

Lot 75, 77	Vendor John Bambrick - Baurnafea Castlewarren Co Kilkenny
10, 11	Committee Daamarea Cachemanen Committee
72	Gerard Beirne - Tullyloyd Elphin Co Roscommon
37	John Beirne - Tiermore Elphin Co Roscommon
32, 63	Gerard Beirne - Caldra Elphin Co Roscommon
93	Jason Beirne - Coolebawn Mohill Co Leitrim
4	Basil Bothwell - Dereskit Killeshandra Co Cavan
1	John Boyd Jnr - Woodbrook Carrick On Shannon Co Roscommon
22, 58	John Burke - Mullaghmore Carrick-On-Shannon Co Roscommon
89	Kenneth Clarke - Ballyfinan Ardnacrusha Co Clare
15, 20, 21	Oliver Conway - Scardaune Claremorris Co Mayo
62, 66	John Culloty - Meenala Castleisland Co Kerry
30	Cormac Duignan - Laheen Eslin Bridge Carrick-On-Shannon Co. Leitrim
50	James Vincent Duke - Caggle Strokestown Co Roscommon
29, 38, 68	David Erskine - Crosses Monaghan Co Monaghan
55, 65, 71	Brendan Feeney - Scurmore Enniscrone Co Sligo
52	Brendan Flynn - Drumenaun-More Aghacashel Co Leitrim
70	William Flynn - Tullyvillage Newbridge Ballinasloe Co Galway



Lot	Vendor
24	Jim Geoghegan - Lisnagree Streamstown Mullingar Co Westmeath
7	Patrick Gilbane - Kildorragh Carrick-On-Shannon Co Leitrim
78, 79, 81	Thomas Gormley - Carrowkeel Elphin Co Roscommon
39	Michael Grant - Umrican Buncrana Co Donegal
67	Richard Hackett - Coolistigue Clonlara Co Clare
46	Charles Harkin Jnr - Shroughan Falcarragh Co Donegal
36, 73	Thomas Keane - Island Taggard Carrowholly Westport Co Mayo
76	Basil + Victoria Kells - Bohora Derrylane Killeshandra Co Cavan
44	David Kenny - Woodstock Ballindine Co Mayo
10, 84	Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim
90	Michael Lally - Macecrump Belmullet Co Mayo
91, 92	Patsy Lynch - Terryrone Moville Lifford Co Donegal
2	John Lynch - Knock Ballybofey Lifford Po Co Donegal
60	David Magee - Cornacrum Ardlougher Ballyconnell Co Cavan
88	Geremy Mc Gonigle - Rosscatt Rossnowlagh Donegal Co Donegal
54	Gerard Mc Govern - Drimna Cloone Mohill Co Leitrim
19	Vincent Mc Brien - Camber Corriga Co Leitrim



Lot	Vendor
23	Sean Mccaffrey - Mullinasilla Aughacashel Carrick-On-Shannon Co Leitrim
26, 27	John Alan Mccandless - Hillhouse Farm Gleneely Lifford Co Donegal
3, 13, 86, 87	Patrick Mc Clean - Roughan Newtowncunningham Lifford Co Donegal
45, 47	Anthony Mc Dermott - Elphin St Strokestown Co Roscommon
53	John G Mcdermott - Falmore Gleneely Innishowen Co Donegal
33, 69	Michael & Mary Mcgowan - Dangan Kilmore Carrick-On-Shannon Co Roscommon
74	Roger Mchugh - Tonroe Kingsland Boyle Co Roscommon
8, 41	Tommy Mclaughlin - Ballygorman Malinhead Lifford Co Donegal
83, 85	Peter Mc Laughlin - Lakeview Clonandra Redhills Co Cavan
82	James Mcsweeney - Kielnarovanagh Toames Macroom Co Cork
42	Adrian Morrin - Killimor East The Neale Ballinrobe Co Mayo
16	Adrian Morris - Main St Elphin Co Roscommon
61	Shane Muldoon - Greenhall Newtowncashel Co Longford
5	Thomas Mulligan - Currycramp Dromod Co Leitrim
18, 28, 40, 48	Harry Noble - Kilcoursey Edgeworthstown Co Longford
59	B & P O'Connell - Ballybrown House, Ballybrown Clarina Co Limerick
31	Eamonn O'Connor - Breaghwy Ballinfull Co Sligo



Lot	Vendor
80	John Anthony O'Grady - Creggane Glenamaddy Co Galway
56	Paul O'Grady - Cloonlurg Drumfin Riverstown Co Sligo
49	Thomas O'Harte - Leonards Island Clones Co Monaghan
11, 43	Joseph O'Reilly - Brickeens Kenagh Co Longford
6, 17	Michael J Quin - Clenagh Newmarket On Fergus Co Clare
57	Barry Quinn - Clenagh Newmarket-On-Fergus Co Clare
51	Anthony Rabbett - Lenamore Muff Lifford Co Donegal
34, 64	Jon Regan - Liscally Tawley Castlegal Co Leitrim
12, 25, 35	Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary
9	John Ward - Dromourneen Bantry Co Cork
14	David Watts - Ballina Ballyglunin Tuam Co Galway













Lot 1 FAUS ID: 372217196590		<b>USE</b> I: Charolais					
<b>Sex:</b> Male		04-Sep-2019					
		·	. C. D				
·	d Jnr - vvoodbrook	Carrick On Shannor	1 Co Rosc	common			
Breeder:			_	<ul><li>Brampton Banke</li></ul>	r		
<b>Sire:</b> Liscally Eti (Et LSP	)	Oldstone Egbert –		Oldstone Ursula			
Sire Verified (SNP)		Liscally Blossom _		<ul><li>Padirac</li><li>Liscally Rosewood</li></ul>	od I (Et)		
<b>Dam:</b> Faus Greta IE311453980265		Kilmore Crystal –		<ul><li>Lyonsdemesne 1</li><li>Kilmore Polly</li></ul>	EVALUATION		
12011100000200		Carrowhill Vivian –		<ul><li>Doonally New</li></ul>			
Evaluation Date: Jan 20	21 Next Evaluation	<b>Date</b> : 23-Mar-2021		Carrowhill Olga			
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Star rating (across all beef breeds)		
*	Repla	cement	€35	<b>48%</b> (Average)	*		
****	Tern	ninal	€144	<b>50%</b> (Average)	****		
Са	lving Difficulty (birth	s requiring considerab	le assistan	ce; % 3 & 4)			
Wher	n Mated With:		V	Value Reliability			
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+8	+8.9% 75% (High)			
Breed	Beef heifers avg: 10.8%,All breeds	s avg: 8.17%		Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com			
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)		
	Expe	cted Progeny Performa	nce		Ĺ		
***	Docility (1-5 scal Breed avg: 0.04,All		0.03 scale	47% (Average)	***		
****	Carcass weight ( Breed avg: 33.65kg,	kg) All breeds avg: 16.78kg	+44.3k	g 47% (Average)	****		
****	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+2.26 scale	47% (Average)	****		
	Expected	Daughter Breeding Pe	rformance				
	Daughter calving Breed avg: 4.63%,A	diff (% 3 & 4) Il breeds avg: 5.37%	+4.3%	62%			
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-5.8kg	47% (Average)	*		
***				44% (Average)	***		
Additional Information	on:			Linear compos	sites Value Reliability		
				Muscle			
Myostatin Results = Q204X = 1 F94L = 0				Skeletal			
				Function			
Actional				Herd data qua	lity index		
Animal not scored.	dian Fada a Car 1005			N/A			

<b>Lot 2 FLAX</b> <b>ID</b> : 372216104950	_	<b>CY</b> d: Charolais						
Sex: Male		: 08-Sep-2019						
Owner: John Lynd	ch - Knock Ballybo	ofey Lifford Po Co Don	egal					
Breeder:								
Sire: Newhouse Big CH2303	gal	Mowbraypark — Torpedo	Mowbraypark Paramount Et  Mowbraypark Negus					
Sire Verified (SNP)	Newhouse Ragbag		Brampton Nacoo Newhouse Nora	lar				
<b>Dam:</b> Burnside Jopp UK906291604887	ру	Clyth Diplomat —		Oldstone Egbert     Clyth Vanlla				
		Burnside Eoppy —		Balmyle Vagabo				
Evaluation Date: Jan 20	21 Next Evaluation	Date: 23-Mar-2021		Burnside Boppy				
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro value per progen		Star rating (across all beef breeds)			
****	Repla	cement	€168	<b>19%</b> (V Low)	****			
****	Ter	minal	€158	<b>23%</b> (Low)	****			
Са	lving Difficulty (birt	hs requiring considerable	e assistance	; % 3 & 4)				
Wher	n Mated With:		Valu	ıe	Reliability			
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+4.9% 26% (Low)					
Breed	Beef heifers avg: 10.8%,All breed	s avg: 8.17%	Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com					
Star Rating (Within Charolais breed)	Key Replacen	nent Profit Traits	Value	Reliability	Star rating (across all beef breeds)			
	Ехре	ected Progeny Performan	се					
*	Docility (1-5 sca Breed avg: 0.04,All		-0.02 scale	22% (Low)	**			
****	Carcass weight Breed avg: 33.65kg	(kg) g,All breeds avg: 16.78kg	+45.7kg	28% (Low)	****			
***	Carcass conforr Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+1.91 scale	23% (Low)	****			
	Expecte	d Daughter Breeding Per	formance					
	Daughter calvin Breed avg: 4.63%,	g diff (% 3 & 4) All breeds avg: 5.37%	+4.4%	18%				
****	Daughter Milk (k Breed avg: -3.53kg	(g) ,All breeds avg: 2.39kg	+13.3kg	24% (Low)	****			
***		g interval (days) ys,All breeds avg: -0.9days	-1.31days	13% (V Low)	***			
Additional Information	on:			Linear compo	sites Value Reliability			
Managara Ca Dan Hara	20047 2 5041 2			Muscle				
Myostatin Results = 0	¥204X = 0 F94L = 2			Skeletal				
				Function				
				Herd data qua	lity index			
Animal not scored.				N/A				

Lot 3 ROUG									
<b>ID</b> : 372223356212		d: Charolais							
Sex: Male	DOB	: 26-Sep-2019							
Owner: Patrick Mo	c Clean - Rougha	n Newtowncunningha	m Lifford	Со	Donegal				
Breeder:									
<b>Sire:</b> Roughan Gibr FR8574755389	altar	Cristal -		Romeo Tulipe					
Sire Verified (SNP)		Davril _			Roughan Verygo Unedemars	ood			
<b>Dam:</b> Roughan Ede IE161190761412	ene	Roughan Verygood –			Pacha Noblesse				
		Derryowen Amy –		— 1	Doonally New				
Evaluation Date: Jan 20	21 Next Evaluation			_	Hiabbey Malva				
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro va per prog		Index Reliability		ting (across beef breeds)		
****	Repla	cement	€103		<b>25%</b> (Low)	**	**		
****	Ter	minal	€161		<b>29%</b> (Low)	**	***		
Са	lving Difficulty (birt	hs requiring considerab	le assistan	ce; '	% 3 & 4)				
Wher	n Mated With:		V	/alue	;	Reli	ability		
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+4	+4.3% 37% (Low)					
Breed	Beef heifers avg: 10.8%,All breed	s avg: 8.17%		Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com					
Star Rating (Within Charolais breed)	Key Replacen	nent Profit Traits	Value		Reliability		ting (across beef breeds)		
	Ехре	ected Progeny Performa	nce						
*	Docility (1-5 sca Breed avg: 0.04,All		-0.01 scale		37% (Low)	**	*		
****	Carcass weight Breed avg: 33.65kg	(kg) g,All breeds avg: 16.78kg	+42.1k	g	33% (Low)	**	***		
***	Carcass conforr Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+1.95 scale		31% (Low)	**	***		
	Expecte	d Daughter Breeding Pe	rformance						
	Daughter calvin Breed avg: 4.63%,	g diff (% 3 & 4) All breeds avg: 5.37%	+3.9%		14%				
****	Daughter Milk (k Breed avg: -3.53kg	kg) ,All breeds avg: 2.39kg	-1.1kg		32% (Low)	*			
*	Daughter calvin Breed avg: -1.38da	g interval (days) ys,All breeds avg: -0.9day	+1.11c	days	13% (V Low)	*			
Additional Information	on:				Linear compos	sites Val	lue Reliability		
Musostotia Danulta C					Muscle				
Myostatin Results = 0	√204X = 0 F94L = 1				Skeletal				
					Function				
Actual					Herd data qua	lity index			
Animal not scored.	dian Endamii 1005				N/A				

### Lot 4 DERESKIT PAPPON 1020 **ID**: 372213285211020 **Breed:** Charolais Sex: Male **DOB:** 01-Oct-2019 Owner: Basil Bothwell - Dereskit Killeshandra Co Cavan Breeder: Senior Sire: Chic **Utrillo Mic** Ficelle CH4065 Sire Verified (SNP) Ursula Igloo Larissa Romeo Dam: Dereskit Magic 877 Victorieux IE121402020877 Ravissante Dam Verified (SNP) Hillcrest Rufus **Dereskit Unison Dereskit Natasha** Evaluation Date: Jan 2021 **Next Evaluation Date:** 23-Mar-2021 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €110 45% \*\*\* \*\*\*\* Replacement (Average) €134 49% \*\*\*\* **Terminal** \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +3.5% 70% Breed avg: 5.6%, All breeds avg: 3.79% (High) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.17% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 0.1163% \*\*\*\* \*\*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (High) Carcass weight (kg) 49% \*\*\* \*\*\*\* +35.8kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) +1.51 45% $\bigstar$ Breed avg: 1.88, All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 54% +4.8% Breed avg: 4.63%, All breeds avg: 5.37% \*\*\*\* $\star\star$ Daughter Milk (kg) +1kg 44% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg \*\*\* Daughter calving interval (days) -1.39days 35% Breed avg: -1.38days, All breeds avg: -0.9days (Low) **Additional Information:** Value Reliability **Linear composites** 51% 103 Muscle Myostatin Results = Q204X = 0 F94L = 0 121 49% Skeletal **Function** 89 16%

Herd data quality index

N/A

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Lot 5 CURR ID: 372224443980		EARCE ET : Charolais						
Sex: Male		01-Oct-2019						
Owner: Thomas M	/lulligan - Currycra	mp Dromod Co Leitr	im					
Breeder:								
Sire: Doonally New CF52		Hermes -		ł	Uranium Athena			
Sire Verified (SNP)		Intruse _			Campagnard			
					Dynamo	F	GENOMIC VALUATION	
Dam: Currycramp C IE231421180367	Clare 1	Oscar -		1	Major Toise			
		Shankhill Trisha –			Jupiter			
Evaluation Date: Jan 20.	21 Next Evaluation I		ļ	L	Shankhill Lovela	ite		
Star Rating (Within			€uro \		Index		g (across	
Charolais breed)		c Indexes cement	per pro	ogeny	51%	all be	ef breeds)	
, ,	•		€148	<u> </u>	(Average) 54%			
****	Tern	ninal	€140	· 	(Average)	***	**	
Cal	lving Difficulty (birth	s requiring considerab	le assista	ınce; '	% 3 & 4)			
When	Mated With:			Value Reliabili			ility	
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			4	+7.3% 75% (High)				
Breed	Beef heifers avg: 10.8%,All breeds	avg: 8.17%		Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com				
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability		g (across ef breeds)	
Citat Ciate 2. Coa,		cted Progeny Performa				an be	er breeds)	
****	Docility (1-5 scale Breed avg: 0.04,All b	e)	0.13 scale		49% (Average)	***	***	
****	Carcass weight ( Breed avg: 33.65kg,	kg) All breeds avg: 16.78kg	+38.7	<b>7</b> kg	54% (Average)	***	***	
****	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.42	+2.27 scale	7	49% (Average)	***	***	
	Expected	Daughter Breeding Pe	rformanc	e				
	Daughter calving Breed avg: 4.63%,A		+5.5%	%	65%			
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-9.9k	g	50% (Average)	*		
*	Daughter calving Breed avg: -1.38day	interval (days) s,All breeds avg: -0.9day	+2.28	Bdays	47% (Average)	*		
Additional Information	on:				Linear compo	sites Value	Reliability	
					Muscle			
Myostatin Results = Q204X = 1 F94L = 1					Skeletal			
					Function			
					Herd data qua	lity index		
Animal not scored.	nding Endoration ICPE				N/A			

# Lot 6 CLENAGH PICASSO ET **ID**: 372222988980597 **Breed:** Charolais Sex: Male **DOB:** 02-Oct-2019 Owner: Michael J Quin - Clenagh Newmarket On Fergus Co Clare Breeder: Flambeau Sire: Domino Aimable Jointive **OMD** Sahel Anemone **Pirouette** Hermes Dam: Clenagh Classic **Doonally New** IE131188140285 Intruse Dam Verified (SNP) **Pirate** Clenagh Tranquil Clenagh Janice Evaluation Date: Jan 2021 **Next Evaluation Date:** 23-Mar-2021 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €54 52% Replacement (Average) €181 54% \*\*\*\* \*\*\*\* **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +7% 76% Breed avg: 5.6%, All breeds avg: 3.79% (High) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.17% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 0.01 58% $\star\star$ $\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 53% \*\*\*\* \*\*\*\* +47.9kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.53 49% \*\*\*\* Breed avg: 1.88,All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 68% +4.9% Breed avg: 4.63%, All breeds avg: 5.37% Daughter Milk (kg) -9.1kg 50% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg \*\*\* Daughter calving interval (days) -1.17days 45% Breed avg: -1.38days, All breeds avg: -0.9days (Average) **Additional Information:** Value Reliability **Linear composites** 56% 133 Muscle Myostatin Results = Unable to read 117 54% Skeletal **Function** 112 31% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 7 KILDORRAGH PHOENIX **ID**: 372219221640425 **Breed:** Charolais Sex: Male **DOB:** 08-Oct-2019 Owner: Patrick Gilbane - Kildorragh Carrick-On-Shannon Co Leitrim Breeder: Uranium Sire: Doonally New Hermes Athena CF52 Sire Verified (SNP) Campagnard Intruse Dynamo Meillard Rj Dam: Kildorragh Isabella **Pirate** IE231346160281 **Banquise** Dam Verified (SNP) Lyonsdemesne Tzar **Knockane Delight Knockane Rio** Evaluation Date: Jan 2021 **Next Evaluation Date:** 23-Mar-2021 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €68 52% $\star\star\star$ Replacement (Average) €160 54% \*\*\*\* **Terminal** \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +6.5% Breed avg: 5.6%, All breeds avg: 3.79% (High) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.17% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 0.1757% \*\*\*\* \*\*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 51% \*\*\*\* \*\*\*\* +39.1kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.31 49% \*\*\*\* Breed avg: 1.88,All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) +6% 66% Breed avg: 4.63%, All breeds avg: 5.37% Daughter Milk (kg) -5.7kg 50% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg Daughter calving interval (days) -0.68days 47% Breed avg: -1.38days, All breeds avg: -0.9days (Average) **Additional Information:** Myostatin Results = Q204X = 1 F94L = 0

Animal scored. Linear scores and weaning weights in evaluations

Linear composites	Value	Reliability
Muscle	130	54%
Skeletal	119	52%
Function	112	32%

Herd data quality index N/A

Lot 8 ISLAN								
<b>ID</b> : 372225479010		d: Charolais						
Sex: Male	DOB:	: 08-Oct-2019						
Owner: Tommy M	lclaughlin - Ballygo	orman Malinhead Liff	ord Co E	one	gal			
Breeder:								
Sire: Roughan Misc IE161190752285	ceif	Roughan Gibraltar -			Cristal Davril			
Sire Verified (SNP)		Roughan Eliza			Roughan Viceroi Garshuey Tillie			
<b>Dam:</b> Doon Fern IE181698340611		Excellent -			Valois	GENOMIC Evaluation		
Dam Verified (SNP)					Angele Doonally New			
, ,		Doon Benedetta -			Doon Nemesis			
Evaluation Date: Jan 20 Star Rating (Within	21 Next Evaluation	<b>Date</b> : 23-Mar-2021	€uro \	حبيادر	Index	Star rating (across		
Charolais breed)	Econom	ic Indexes	per pro			all beef breeds)		
***	Repla	cement	€61		41% (Average)	**		
****	Terr	minal	€147	<u> </u>	44% (Average)	****		
Са	Iving Difficulty (birth	ns requiring considerab	le assista	nce;	% 3 & 4)			
Wher	n Mated With:			Value Reli				
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			4	+3.5% 67% (High)				
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%				Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com				
Star Rating (Within Charolais breed)	Key Replacem	nent Profit Traits	Value		Reliability	Star rating (across all beef breeds)		
<u> </u>		cted Progeny Performa	nce			,		
***	Docility (1-5 scal Breed avg: 0.04,All		0.04 scale		41% (Average)	****		
***	Carcass weight Breed avg: 33.65kg	(kg) ,All breeds avg: 16.78kg	+34.8	ßkg	41% (Average)	****		
***	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+2.04 scale	ļ	40% (Average)	****		
	Expected	d Daughter Breeding Pe	rformanc	e				
	Daughter calving Breed avg: 4.63%,	g diff (% 3 & 4) All breeds avg: 5.37%	+4.7%	%	55%			
**	Daughter Milk (k Breed avg: -3.53kg,	(g) All breeds avg: 2.39kg	-4.7k	g	41% (Average)	*		
*	Daughter calving interval (days) Breed avg: -1.38days,All breeds avg: -0.9day			)days	37% (Low)	*		
Additional Information	on:				Linear compos	sites Value Reliability		
					Muscle			
Myostatin Results = Q204X = 0 F94L = 1					Skeletal			
					Function			
					Herd data qual	itv index		
Animal not scored.					N/A			
Converight Irigh Cottle Proc	ading Fodoration ICCF							

Lot 9 COLO ID: 372216382590			KER ET Charolais							
<b>Sex:</b> Male			09-Oct-2019	)						
Owner: John War	d - Dromourn	een B	antry Co Cor	k						
Breeder:										
Sire: Clenagh Lyle I CH4634	Et _		Domino				Aimable Anemone			
Sire Verified (SNP)			Clenagh Tranqu	il			Pirate			
					ļ		Clenagh Janice			ENOMIC LUATION
Dam: Cottage Gem IE341478911991	ma		Utrillo Mic				Senior Ficelle		LVA	LUATION
Dam Verified (SNP)	-		~ <b>-</b>		1		Baurnafea Bacca	arat		
			Cottage Emilie E				Cottage Tasmin			
Evaluation Date: Jan 20 Star Rating (Within	Next Eval	uation D	<b>ate:</b> 23-Mar-202	1	€uro v	/alue	Index	Star r	ating	(across
Charolais breed)	Ecc	onomic	Indexes		per pro					breeds)
***	Re	plac	ement		€75		44% (Average)	**	**	
****	7	Гerm	inal		€154	<u> </u>	48% (Average)	**	**	**
Са	lving Difficulty	(births	requiring con	siderable	assista	nce;	% 3 & 4)			
Wher	n Mated With:					Value	•	Re	liabili	ty
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%				+6.9% 71% (High)						
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%						oility for calving dif	•			
Star Rating (Within Charolais breed)	Kev Repl	aceme	ent Profit Traits		Value		Reliability			(across breeds)
<u> </u>			ted Progeny Pe		ce		<u> </u>			
***	Docility (1-5 Breed avg: 0.0		e) reeds avg: 0.02		0.07 scale		45% (Average)	**	*	*
****	Carcass we Breed avg: 33	•	(g) All breeds avg: 1	6.78kg	+46.7	'kg	48% (Average)	**	*	**
****			ation (1-15 so reeds avg: 1.42		+2.12 scale	2	41% (Average)	**	*	**
	Exp	ected	Daughter Bree	ding Perf	ormanc	e				
			diff (% 3 & 4) breeds avg: 5.3		+3.9%	6	57%			
***	Daughter M Breed avg: -3.		ı) .ll breeds avg: 2	.39kg	-3.3k	g	41% (Average)	*		
***			interval (days s,All breeds avg		-2.36	days	36% (Low)	**	**	*
Additional Information	on:						Linear compos	sites_V	alue <u>F</u>	Reliabi <u>lity</u>
							Muscle			
Myostatin Results = $Q204X = 0$ F94L = 0						Skeletal				
							Function			
							Herd data qua	lity inde	X	
Animal not scored.							N/A			
Converight Irigh Cottle Proc	ading Fadaration ICI	D.C.				_			_	_

### Lot 10 GALLAWAY PADRAIC **ID**: 372223587610668 **Breed:** Charolais Sex: Male **DOB**: 20-Oct-2019 Owner: Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim Breeder: **Mortimers Echo** Sire: Mornity Nero Westcarse Houdini Westcarse Candace CH4687 Sire Verified (SNP) **Balthayock Upright (Et) Mornity Brechin Mornity Millie Tinor** Dam: Gallaway Lucinda **Fiston** IE231327050546 **Baronne** Dam Verified (SNP) **Bova Sylvain Gallaway Freda Drumhanny Susan** Evaluation Date: Jan 2021 Star Rating (Within **Next Evaluation Date:** 23-Mar-2021 €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €100 42% \*\*\*\* Replacement \*\*\* (Average) €107 44% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +8.7% 69% (High) Breed avg: 5.6%, All breeds avg: 3.79% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.17% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) -0.0452% $\bigstar$ $\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 43% $\star\star\star$ \*\*\*\* +33.5kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) +1.76 37% \*\*\* Breed avg: 1.88, All breeds avg: 1.42 scale (Low) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 52% +4.3% Breed avg: 4.63%, All breeds avg: 5.37% \*\*\*\* \*\*\* Daughter Milk (kg) +4.6kg 40% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg \*\*\* Daughter calving interval (days) -2.64days 34% Breed avg: -1.38days, All breeds avg: -0.9days (Low) **Additional Information: Linear composites** Value Reliability 111 47% Muscle Myostatin Results = Q204X = 1 F94L = 0 95 44% Skeletal **Function** 100 12%

Herd data quality index

N/A

# Lot 11 BRICKLAND PHILIP **ID**: 372224728330589 **Breed:** Charolais Sex: Male **DOB:** 25-Oct-2019 Owner: Joseph O'Reilly - Brickeens Kenagh Co Longford Breeder: Laurel Sire: Fiston **Tinor** Odette **FSZ** Sire Verified (SNP) **Populair Baronne Tristesse Blakestown Artiste** Dam: Brickland Gigi **Blakestown Cedric** IE251110780374 Blakestown Urbana Dam Verified (SNP) **Doonally New Thomond Camilla Thomond Ursula** Evaluation Date: Jan 2021 **Next Evaluation Date:** 23-Mar-2021 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €82 51% \*\*\* Replacement $\star\star\star$ (Average) €166 51% \*\*\*\* **Terminal** \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +4.7% 76% (High) Breed avg: 5.6%, All breeds avg: 3.79% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.17% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 0.0348% $\star\star\star$ $\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) \*\*\*\* 48% \*\*\*\* +43.3kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.31 48% \*\*\*\* Breed avg: 1.88,All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 63% +2.7% Breed avg: 4.63%, All breeds avg: 5.37% $\star\star$ Daughter Milk (kg) -5.5kg 50% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg \*\*\* Daughter calving interval (days) -0.97days 45% Breed avg: -1.38days, All breeds avg: -0.9days (Average) **Additional Information:** Myostatin Results = Q204X = 1 F94L = 0

Linear composites	Value	Reliability
Muscle	115	36%
Skeletal	108	35%
Function	96	25%

Herd data quality index N/A

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Animal scored. Scores or weaning weights NOT included in evaluation

Lot 12 KILV ID: 372217889831		PABLO ed: Charolais					
<b>Sex:</b> Male		3: 29-Oct-2019					
		Drom Borrisoleigh Thu	ırles Co T	Гірре	erary		
Breeder:		J		• •	·		
Sire: Bunratty Mike IE131193781744	Tyson	Topnotch Elvis -			Erriff Savo (Et) Anneskeagh Nac	omi	
Sire Verified (SNP)		Bunratty Giorjadeflovil _	[		Domino Leagaun Deauvil	le	
Dam: Kilvilcorris Inc IE331352770794	ligo	Pirate -	[		Meillard Rj Banquise		GENOMÍC VALUATION
Dam Verified (SNP)					Excellent		
		Kilvilcorris Faun -			Kilvilcorris Cami	lla	
Evaluation Date: Jan 20 Star Rating (Within	21 Next Evaluatio	n Date: 23-Mar-2021	€uro v	alue	Index	Star ratin	g (across
Charolais breed)	Econor	mic Indexes	per pro				ef breeds)
****	Repla	acement	€96		41% (Average)	***	**
****	Ter	minal	€159		43% (Average)	***	***
Ca	Iving Difficulty (bir	ths requiring considerab	le assista	nce;	% 3 & 4)		
Wher	n Mated With:			Valu	е	Reliab	ility
Breed	Beef cows avg: 5.6%,All bree	ds avg: 3.79%	+	-4.2%	6	68% (High)	
Breed	Beef heifers avg: 10.8%,All breed	ds avg: 8.17%			bility for calving dif able from the anim	•	
Star Rating (Within Charolais breed)	Key Replace	ment Profit Traits	Value		Reliability		g (across ef breeds)
	Ехр	ected Progeny Performa	nce				
****	Docility (1-5 sca Breed avg: 0.04,A	ale) Il breeds avg: 0.02	0.11 scale		42% (Average)	***	***
****	Carcass weight Breed avg: 33.65k	t (kg) g,All breeds avg: 16.78kg	+39.6	kg	40% (Average)	***	***
****		mation (1-15 scale) Il breeds avg: 1.42	+2.2 scale		39% (Low)	***	***
	Expecte	ed Daughter Breeding Pe	erformance	e			
		ng diff (% 3 & 4) ,All breeds avg: 5.37%	+5.1%	6	56%		
**	Daughter Milk ( Breed avg: -3.53kg	<b>(kg)</b> g,All breeds avg: 2.39kg	-4.4kç	)	40% (Average)	*	
***		ng interval (days) ays,All breeds avg: -0.9da	-2.19d	days	37% (Low)	***	**
Additional Information	on:				Linear compos	sites V <u>alue</u>	Reliab <u>ility</u>
M	20041/ 2 == ::				Muscle		
Myostatin Results = 0	2204X = 0 F94L = 1				Skeletal		
					Function		
					Herd data qua	lity i <u>ndex</u>	
Animal not scored.					N/A		
Converight Irigh Cottle Proc	ding Fodoration ICDF				·		

Lot 13 ROU ID: 372223356282		<b>)FIT 2</b> d: Charolais			
<b>Sex:</b> Male		: 30-Oct-2019			
Owner: Patrick Mo		n Newtowncunningha	m Lifford	Co Donegal	
Breeder:	J	J		· ·	
   <b>Sire:</b> Roughan Gibr   FR8574755389	altar	Cristal –		- Romeo - Tulipe	
Sire Verified (SNP)		Davril _		<ul><li>Roughan Veryg</li><li>Unedemars</li></ul>	ood
   <b>Dam:</b> Roughan Geo  IE161190741716	orgina	Roughan Divin -		<ul><li>Sesame</li><li>Lunette</li></ul>	
12101100741710		Roughan Pamela –		— 0539 Roughan (	·
Evaluation Date: Jan 20	21 Next Evaluation	<b>Date:</b> 23-Mar-2021		Roughan Isobel	
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro va per prog		Star rating (across all beef breeds)
****	Repla	cement	€144	<b>25%</b> (Low)	****
****	Terr	minal	€156	<b>27%</b> (Low)	****
Ca	Iving Difficulty (birth	ns requiring considerab	le assistan	ce; % 3 & 4)	
Wher	n Mated With:		V	/alue	Reliability
Breed	Beef cows avg: 5.6%,All breed	s avg: 3.79%	+3	3.8%	36% (Low)
Breed	Beef heifers avg: 10.8%,All breed	s avg: 8.17%			ifficulty when mated with beef nal search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacem	nent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expe	cted Progeny Performa	nce		
***	Docility (1-5 sca Breed avg: 0.04,All		0.06 scale	35% (Low)	***
****	Carcass weight Breed avg: 33.65kg	(kg) ,All breeds avg: 16.78kg	+41.1k	30% (Low)	****
**	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+1.81 scale	27% (Low)	****
	Expected	d Daughter Breeding Pe	rformance	, ,	
	Daughter calving Breed avg: 4.63%,	g diff (% 3 & 4) All breeds avg: 5.37%	+4.2%	14%	
****	Daughter Milk (k Breed avg: -3.53kg	(g) All breeds avg: 2.39kg	+0.3kg	33% (Low)	**
****	Daughter calving Breed avg: -1.38da	g interval (days) ys,All breeds avg: -0.9day	-3.89da	ays 13% (V Low)	****
Additional Informati	on:			Linear compo	osites Value Reliability
Market B. B.	20047 2 50 11 5			Muscle	
Myostatin Results = 0	2204X = 0 + 94L = 0			Skeletal	
				Function	
				Herd data qua	ality index
Animal not scored.	discrete di 1995			N/A	

Lot 14 GAR		K (ET) I: Charolais					
<b>ID:</b> 372217768960 <b>Sex:</b> Male		30-Oct-2019					
	_						
	tts - Ballina Ballyg	lunin Tuam Co Galw	ay				
Breeder:							
<b>Sire:</b> Goldstar Echo GHX		Texan-Gie -			Porto Marquise		
Sire Verified (SNP)		Sheehills Ula _			Doonally New Ballyboyle Nulla	(Imm 00it)	
Dam: Sagesse Hen	riotta		ſ		Vicomte	• • •	GENOMIC VALUATION
IE321074970084	netta	Ecrin Rj –			Tombola		
Dam Verified (SNP)		Sagesse Brillante -			Uranus		
Evaluation Date: Jan 20	21 Next Evaluation	<b>Date</b> : 23-Mar-2021	·		Tombola		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability		g (across ef breeds)
*	Repla	cement	-€6		48% (Average)	*	
***	Tern	ninal	€141		<b>51%</b> (Average)	***	<b>*</b> *
Са	Iving Difficulty (birth	s requiring considerab	le assista	nce;	% 3 & 4)		
Wher	n Mated With:			Value	•	Reliab	ility
Breed	Beef cows avg: 5.6%,All breeds	s avg: 3.79%	4	<b>⊦</b> 5.8%	0	<b>72</b> % (High)	
Breed	Beef heifers avg: 10.8%,All breeds	s avg: 8.17%			oility for calving dif		
Star Rating (Within Charolais breed)	Key Renlacem	ent Profit Traits	Value		Reliability		g (across ef breeds)
		cted Progeny Performa			rtonasmty	an be	ci biccus,
****	Docility (1-5 scal		0.1		46%	444	-44
****	Breed avg: 0.04,All	breeds avg: 0.02	scale		(Average)	***	XX
****	Carcass weight ( Breed avg: 33.65kg,	kg) All breeds avg: 16.78kg	+36.6	Skg	52% (Average)	***	**
***	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+1.87 scale	7	46% (Average)	***	**
	Expected	Daughter Breeding Pe	rformanc	e			
	Daughter calving Breed avg: 4.63%,A	diff (% 3 & 4) Il breeds avg: 5.37%	+6.9%	6	61%		
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-8.1k	g	45% (Average)	*	
*	Daughter calving Breed avg: -1.38day	ı interval (days) vs,All breeds avg: -0.9day	+0.43	Bdays	42% (Average)	**	
Additional Information	on:				Linear compos	sites Value	Reliability
Market B. W. S	20047 2 52 11 5				Muscle		
Myostatin Results = 0	2204X = 0 F94L = 0				Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.	oding Fodoration ICPE				N/A		

Lot 15 SCA						
<b>ID</b> : 372214191810		ed: Charolais				
Sex: Male	DOE	<b>3</b> : 01-Nov-2019				
Owner: Oliver Cor	nway - Scardaur	ne Claremorris Co Ma	yo			
Breeder:						
<b>Sire:</b> Nippur NPP		Ficus			Rivoire Unique	
Sire Verified (SNP)		- O2jacinthe		<u> </u>	Casoar	
Dam. Caardawaa M	- m /			_	Harpe Roughan Echo	GENOMIC EVALUATION
Dam: Scardaune Ma IE271886790382	ary	- Derryowen Harvey			Derryowen Debb	ie
		- Scardaune Iris		_	Roughan Gibralt	ar
Evaluation Date: Jan 20	21 Next Evaluation	on Date: 23-Mar-2021	1		Roughan Debora	ıh
Star Rating (Within Charolais breed)	Econo	mic Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)
****		acement	€118		48% (Average)	****
****	Tei	rminal	€160	)	51% (Average)	****
Ca	lving Difficulty (bir	rths requiring considera	ble assista	ince;	% 3 & 4)	
Wher	n Mated With:			Valu	е	Reliability
Breed	Beef cows avg: 5.6%,All bree	eds avg: 3.79%		+4.9%	6	<b>70</b> % (High)
Breed	Beef heifers avg: 10.8%,All bree	eds avg: 8.17%				ficulty when mated with beef al search on www.icbf.com
Star Rating (Within					<b>-</b>	Star rating (across
Charolais breed)		ement Profit Traits Dected Progeny Perform	Value		Reliability	all beef breeds)
	·				4=0/	
****		All breeds avg: 0.02	0.11 scale		45% (Average)	****
****	Carcass weigh Breed avg: 33.65k	ɪt (kg) kg,All breeds avg: 16.78kç	+41.5	ōkg	52% (Average)	****
***		rmation (1-15 scale) All breeds avg: 1.42	+2.0′ scale	1	45% (Average)	****
	Expect	ed Daughter Breeding P	erformanc	e		
	Daughter calvii	ng diff (% 3 & 4) ,,All breeds avg: 5.37%	+3.79		60%	
***	Daughter Milk Breed avg: -3.53k	(kg) :g,All breeds avg: 2.39kg	-1.7k	g	46% (Average)	*
****		ng interval (days) lays,All breeds avg: -0.9d	-1.96 ays	days	44% (Average)	***
Additional Information	on:				Linear compos	sites Value Reliability
		_			Muscle	
Myostatin Results = C	Q204X = 0 F94L = 0	0			Skeletal	
					Function	
					Herd data qua	lity index
Animal not scored.					N/A	

Lot 16 KINN							
<b>ID</b> : 372223933360		I: Charolais					
Sex: Male	DOB:	01-Nov-2019					
Owner: Adrian Mo	orris - Main St Elph	nin Co Roscommon					
Breeder:							
<b>Sire:</b> Pirate PTE		Meillard Rj -	[		Invincible Badine		
Sire Verified (SNP)		Banquise _		_	Voltaire Proie		GENOMIC
<b>Dam:</b> Kinnard Major IE311531550212	rette Et	Jumper -			Cooper Ritournell	1	EVALUATION
Dam Verified (SNP)		Ballymartle Emily (Et) -			Hermes		
Evaluation Date: Jan 20	21 Next Evaluation	<b>Date</b> : 23-Mar-2021			Ballymartle Rosa	anne (Et)	
Star Rating (Within Charolais breed)	Econom	c Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)
**	Repla	cement	€41		<b>49%</b> (Average)	*	
***	Terr	ninal	€133		<b>50%</b> (Average)	**	***
Cal	lving Difficulty (birth	s requiring considerab	le assistaı	nce;	% 3 & 4)		
Wher	n Mated With:		,	Value	9	Reliak	oility
Breed	Beef cows avg: 5.6%,All breeds	s avg: 3.79%	+	5.4%	6	73% (High	
Breed	Beef heifers avg: 10.8%,All breeds	s avg: 8.17%			oility for calving dif		
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value		Reliability		ng (across eef breeds)
	Expe	cted Progeny Performa	nce				
***	Docility (1-5 scal Breed avg: 0.04,All		0.03 scale		46% (Average)	**	<b>\</b>
***	Carcass weight ( Breed avg: 33.65kg	(kg) All breeds avg: 16.78kg	+34.8	kg	47% (Average)	**	***
***		nation (1-15 scale)	+1.91 scale		46% (Average)	**	***
	Expected	l Daughter Breeding Pe	rformance	<del>)</del>			
	Daughter calving Breed avg: 4.63%,A	g diff (% 3 & 4) Il breeds avg: 5.37%	+4.7%	, 0	64%		
**	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-5.4kg	)	46% (Average)	*	
**	Daughter calving Breed avg: -1.38day	j interval (days) vs,All breeds avg: -0.9day	-0.07d	days	45% (Average)	**	
Additional Information	on:				Linear compo	sites Valu	e Reliability
					Muscle		
Myostatin Results = 0	Q204X = 0 F94L = 1				Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.	oding Endoration ICPE				N/A		

# Lot 17 CLENAGH PHOENIX (ET) **ID**: 372222988920600 **Breed:** Charolais Sex: Male **DOB:** 01-Nov-2019 Owner: Michael J Quin - Clenagh Newmarket On Fergus Co Clare Breeder: Flambeau Sire: Domino Aimable Jointive OMD Sahel Anemone **Pirouette** Hermes Dam: Clenagh Classic **Doonally New** IE131188140285 Intruse Dam Verified (SNP) **Pirate** Clenagh Tranquil Clenagh Janice Evaluation Date: Jan 2021 **Next Evaluation Date:** 23-Mar-2021 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €57 52% Replacement (Average) €179 54% \*\*\*\* **Terminal** \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +6.8% 76% Breed avg: 5.6%, All breeds avg: 3.79% (High) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.17% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) -0.0358% $\bigstar$ $\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 53% \*\*\*\* \*\*\*\* +47.3kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.43 49% \*\*\*\* Breed avg: 1.88,All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 67% +5.6% Breed avg: 4.63%, All breeds avg: 5.37% Daughter Milk (kg) -8.3kg 50% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg \*\*\* Daughter calving interval (days) -1.12days 45% Breed avg: -1.38days, All breeds avg: -0.9days (Average) **Additional Information:** Value Reliability **Linear composites** 56% 126 Muscle Myostatin Results = Q204X = 0 F94L = 0 54% 113 Skeletal **Function** 110 31% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 18 NOB ID: 372216595811		<b>ER</b> : Charolais			
Sex: Male		05-Nov-2019			
Owner: Harry Nob	le - Kilcoursey Edo	geworthstown Co Lor	ngford		
Breeder:					
Sire: Doonally New CF52		Hermes —		Uranium Athena	
Sire Verified (SNP)		Intruse		<ul><li>Campagnard</li><li>Dynamo</li></ul>	
Dam: Noble Grainne IE251358640738	e	Cottage Devon —		<ul><li>Texan-Gie</li><li>Cottage Amelie (</li></ul>	GENOMIC EVALUATION
Dam Verified (SNP)		Noble Valerie —		— Major	ι,
Evaluation Date: Jan 202	21 Next Evaluation D	<b>Date:</b> 23-Mar-2021		Noble Siren	
Star Rating (Within Charolais breed)	Economic	c Indexes	€uro va per prog		Star rating (across all beef breeds)
*	Replac	cement	€9	<b>50%</b> (Average)	*
**	Term	ninal	€120	<b>51%</b> (Average)	***
Cal	ving Difficulty (birth	s requiring considerable	e assistan	ice; % 3 & 4)	
When	Mated With:		V	/alue	Reliability
Breed	Beef cows avg: 5.6%,All breeds	avg: 3.79%	+(	9.5%	75% (High)
Breed a	Beef heifers avg: 10.8%,All breeds	avg: 8.17%			fficulty when mated with beef nal search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expec	ted Progeny Performan	се		
****	Docility (1-5 scale Breed avg: 0.04,All b		0.14 scale	48% (Average)	****
***	Carcass weight (I Breed avg: 33.65kg,	kg) All breeds avg: 16.78kg	+35.4k	kg 47% (Average)	****
***	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.42	+1.97 scale	47% (Average)	****
	Expected	Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.63%,Al		+4.3%	65%	
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-6.5kg	49% (Average)	*
*	Daughter calving Breed avg: -1.38days	interval (days) s,All breeds avg: -0.9days	+2.420	days 46% (Average)	*
Additional Information	on:			Linear compo	sites Value Reliability
Maratat's Dan Har O	2004)/ 0 5041 4			Muscle	
Myostatin Results = C	1∠U4X = U F94L = 1			Skeletal	
				Function	
Animal not scored.				Herd data qua	lity index
, annual flot Goolea.				N/A	

Lot 19 CAM					
<b>ID</b> : 372222188010		d: Charolais			
Sex: Male	DOB:	05-Nov-2019			
Owner: Vincent M	lc Brien - Camber	Corriga Co Leitrim			
Breeder:					
Sire: Doonally New CF52		Hermes -		<ul><li>Uranium</li><li>Athena</li></ul>	
Sire Verified (SNP)		Intruse _		<ul><li>Campagnard</li><li>Dynamo</li></ul>	
Dam: Camber Emm	na	Fury Action -		<ul><li>Domino</li></ul>	GENOMIC EVALUATION
IE231395020251		,		Fury Treasure	
Dam Verified (SNP)		Camber Clare 1 -		<ul><li>Lyonsdemesne</li></ul>	Tzar
Evaluation Date: Jan 20	21 Next Evaluation	<b>Date:</b> 23-Mar-2021		Rosses Ocean	
Star Rating (Within Charolais breed)	Economi	ic Indexes	€uro va per prog		Star rating (across all beef breeds)
*	Repla	cement	€35	<b>51%</b> (Average)	*
***	Terr	ninal	€128	<b>53%</b> (Average)	***
Са	lving Difficulty (birth	s requiring considerab	ole assistan	ce; % 3 & 4)	
Wher	Mated With:		V	alue	Reliability
Breed	Beef cows avg: 5.6%,All breeds	s avg: 3.79%	+7	.2%	74% (High)
Breed	Beef heifers avg: 10.8%,All breeds	s avg: 8.17%			ifficulty when mated with beef nal search on www.icbf.com
Star Rating (Within Charolais breed)	Kev Replacem	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
,		cted Progeny Performa	ınce		,
*	Docility (1-5 scal Breed avg: 0.04,All		-0.01 scale	48% (Average)	***
***	Carcass weight (	(kg) ,All breeds avg: 16.78kg	+35.9k	g 53% (Average)	****
***		nation (1-15 scale)	+1.91 scale	47% (Average)	****
	Expected	I Daughter Breeding Pe	erformance		
	Daughter calving		+5.2%	65%	
A A A		Ill breeds avg: 5.37%	+3.2%	05%	<u> </u>
***	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-3.5kg	49% (Average)	*
*	Daughter calving Breed avg: -1.38day	g interval (days) ys,All breeds avg: -0.9da	+1.16d	ays 46% (Average)	*
Additional Information	on:			Linear compo	osites Value Reliability
				Muscle	
Myostatin Results = C	Q204X = 0 F94L = 1			Skeletal	
				Function	
				House data	ality in day
Animal not scored.				Herd data qua	anty index
Converight Irigh Cottle Proc	dia a Fada astica ICDF			N/A	

Lot 20 SCA ID: 372214191860		IUS d: Charolais				
<b>Sex:</b> Male		08-Nov-2019				
	_	Claremorris Co May	0			
Breeder:	ay Coardaano	ciaremente de maj				
Sire: Derryowen Ha	ırvey	Roughan Echo –		Berlioz Reveuse		
Sire Verified (SNP)		Damasaan Dakkis	_	— Roughan \	/iceroi	
, ,		Derryowen Debbie _		<ul><li>Derryower</li></ul>		GENOMIC
Dam: Scardaune G	ena	Nelson -		Indice		EVALUATION
IE271886760322				Etoile		
		Scardaune Ellie -		── Pinay <sup>──</sup> Scardaune	Bourguogne	
Evaluation Date: Jan 20	21 Next Evaluation	<b>Date</b> : 23-Mar-2021	€uro va			ustina (sousse
Star Rating (Within Charolais breed)	Econom	ic Indexes	per prog			rating (across ll beef breeds)
****	Repla	cement	€120	<b>45</b> % (Avera	<b>%</b> ★ 7	***
****	Terr	ninal	€157	<b>50%</b> (Avera		***
Са	lving Difficulty (birth	ns requiring considerab	le assistar	nce; % 3 & 4)		
Wher	n Mated With:		\	<b>Value</b>	Re	eliability
Breed	Beef cows avg: 5.6%,All breed	s avg: 3.79%	+	5.1%		71% High)
Breed	Beef heifers avg: 10.8%,All breeds	s avg: 8.17%		•		nen mated with beef n on www.icbf.com
Star Rating (Within			Value	Deliek		rating (across
Charolais breed)		ent Profit Traits cted Progeny Performa	Value	Reliab	ility a	II beef breeds)
	·	<u> </u>		450	, ,	
****	Docility (1-5 scal	breeds avg: 0.02	0.12 scale	45% (Averag		****
****	Carcass weight Breed avg: 33.65kg	(kg) ,All breeds avg: 16.78kg	+39.6	kg 51% (Averag		****
****	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+2.26 scale	45% (Averag		****
	Expected	d Daughter Breeding Pe	rformance	•		
	Daughter calving Breed avg: 4.63%,	g diff (% 3 & 4) All breeds avg: 5.37%	+4.7%	55%	6	
****	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	+0.4k(	g 42% (Averaç		<b>*</b>
***	Daughter calving Breed avg: -1.38day	g interval (days) ys,All breeds avg: -0.9day	-1.1da /s	ays 37%	-	**
Additional Information	on:			Linear co	omposit <u>es   \</u>	/alue Reliability
<b>M</b>	2004)/ 2 == :-			Muscle		
Myostatin Results = 0	2204X = 0 F94L = 0			Skeletal		
				Function		
				Herd dat	a quality ind	ex
Animal not scored.				N/A		
Conversely Iriah Cattle Drag	ading Fodoration ICDF					

Lot 21 SCA							
ID: 372214191870		d: Charolais					
Sex: Male	DOB:	09-Nov-2019					
Owner: Oliver Cor	nway - Scardaune	Claremorris Co May	0				
Breeder:							
Sire: Derryowen Ha IE161931490053	rvey	Roughan Echo –			Berlioz Reveuse		
Sire Verified (SNP)		Derryowen Debbie _			Roughan Viceroi Derryowen Raqu		
Dam: Scardaune La	200		_		Porto	lelle	GENOMIC EVALUATION
IE271886750370		Texan-Gie –			Marquise		
		Maghermore Chloe —		<u> </u>	Major		
Evaluation Date: Jan 20	21 Next Evaluation			_ H	Hillhouse Noreer	า	
Star Rating (Within		ic Indexes	€uro v		Index		ng (across
Charolais breed)			per pro	geny	Reliability 44%		eef breeds)
***	Керіа	cement			(Average)	**	
****	Terr	ninal	€157		49% (Average)	**	***
Са	lving Difficulty (birth	ns requiring considerab	le assistar	nce; %	% 3 & 4)		
Wher	Mated With:			Value		Relia	bility
Breed	Beef cows avg: 5.6%,All breed	s avg: 3.79%	+	4.1%	)	70° (High	
Breed	Beef heifers avg: 10.8%,All breeds	s avg: 8.17%			ility for calving dif ble from the anim	•	
Star Rating (Within	a.g. 10.070, 5.000.					Star rati	ng (across
Charolais breed)		ent Profit Traits	Value		Reliability	all b	eef breeds)
	·	cted Progeny Performa					
***	Docility (1-5 scal Breed avg: 0.04,All		0.05 scale		44% (Average)	**	**
****	Carcass weight Breed avg: 33.65kg	(kg) ,All breeds avg: 16.78kg	+42.4	kg	51% (Average)	**	***
****	Carcass conforn Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+2.2 scale		44% (Average)	**	***
	F	d Danahtan Basadin a Da	_		(r.tro.u.go)		
	-	d Daughter Breeding Pe	Tiormance	<del>2</del>			
	Daughter calving Breed avg: 4.63%,A	g diff (% 3 & 4) All breeds avg: 5.37%	+4.2%	0	54%		
****	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-1kg		40% (Average)	*	
*	Daughter calving Breed avg: -1.38day	g interval (days) ys,All breeds avg: -0.9day	+1.79	days	36% (Low)	*	
Additional Information	on:				Linear compos	sites Valu	e Reliability
Manadad's Do. 16 C	20047 2 5041 2				Muscle		
Myostatin Results = 0	2204X = 0 F94L = 0				Skeletal		
					Function		
				ı	Herd data qua	lity index_	
Animal not scored.					N/A		
Converight Irigh Cottle Proc	alian Fantauation ICDE			_	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	

# Lot 22 BLOSSOM PRINCE **ID**: 372213085630692 **Breed:** Charolais Sex: Male **DOB:** 10-Nov-2019 Owner: John Burke - Mullaghmore Carrick-On-Shannon Co Roscommon Breeder: Indice Sire: Goldstar Ludwig Nelson **Etoile** CH4251 Sire Verified (SNP) **Goldstar Echo Goldstar Indira** Goldstar Florence Et Sylvaner Dam: Blossom Molly Fleetwood IE311433750596 Belle Dam Verified (SNP) **Pirate** Lisnalurg03 Jada Kesh Hardy Girl Evaluation Date: Jan 2021 **Next Evaluation Date:** 23-Mar-2021 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) **24%** (Low) €78 \*\*\* Replacement $\star\star\star$ €144 31% \*\*\*\* \*\*\*\* **Terminal** (Low) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +6.3% 29% Breed avg: 5.6%, All breeds avg: 3.79% (Low) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.17% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 0.0644% \*\*\* $\star\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 38% \*\*\*\* \*\*\*\* +38.9kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.98 31% \*\*\*\* Breed avg: 1.88,All breeds avg: 1.42 scale (Low) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 13% +4.7% Breed avg: 4.63%, All breeds avg: 5.37% \*\*\* Daughter Milk (kg) 22% -4.2kg (Low) Breed avg: -3.53kg, All breeds avg: 2.39kg \*\*\*\* \*\*\*\* Daughter calving interval (days) -3.51days 16% Breed avg: -1.38days, All breeds avg: -0.9days (V Low) **Additional Information:**

Myostatin Results = Q204X = 1 F94L = 0

Linear composites	Value	Reliability
Muscle	113	52%
Skeletal	111	50%
Function	110	20%

Herd data quality index
N/A

Lot 23 MUL	LINASELLA	A PAUL					
<b>ID:</b> 372216296740	)576 <b>Bree</b>	d: Charolais					
Sex: Male	DOB:	: 13-Nov-2019					
Owner: Sean Mcc	affrey - Mullinasill	a Aughacashel Carrid	ck-On-SI	hann	on Co Leitri	m	
Breeder:							
Sire: Lapon CH4321		Howard –			Business Arcade		
Sire Verified (SNP)		Douce _			Tryphon Ussia		
Dam: Mullinasella N	loeleen	Clenagh Jasper 2 –			Uni	GENOMIC EVALUATION	
IE231183590534	231183590534			Clenagh Tammy			
Dam Verified (SNP)		Mullinasella Imogen –	Texan-Gie		Texan-Gie Mullinasella Emr		
Evaluation Date: Jan 20	21 Next Evaluation	<b>Date</b> : 23-Mar-2021					
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro \ per pro			Star rating (across all beef breeds)	
***	Repla	cement	€66		<b>40%</b> (Average)	**	
****	Terr	minal	€143	3	45% (Average)	****	
Са	lving Difficulty (birth	ns requiring considerab	le assista	nce;	% 3 & 4)		
Wher	n Mated With:			Value		Reliability	
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+7.8%			71% (High)	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%			Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com				
Star Rating (Within						Star rating (across	
Charolais breed)		nent Profit Traits	Value		Reliability	all beef breeds)	
		cted Progeny Performa					
***	Docility (1-5 sca Breed avg: 0.04,All		0.06 scale		46% (Average)	***	
****	Carcass weight Breed avg: 33.65kg	(kg) ,,All breeds avg: 16.78kg	+40k	g	42% (Average)	****	
****	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+2.18 scale		41% (Average)	****	
Expected Daughter Breeding Performance							
	Daughter calving		+4.8%		50%		
***	Daughter Milk (k Breed avg: -3.53kg	(g) ,All breeds avg: 2.39kg	-2.1k	g	37% (Low)	*	
**	Daughter calving		-0.79	days	34% (Low)	***	
Additional Information						sites Value Reliability	
				Muscle			
Myostatin Results = Q204X = 0 F94L = 2					Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.					N/A		
Conveight Irigh Cottle Proc	ding Fodoration ICEF	<del></del>					

Lot 24 LISNA								
<b>ID</b> : 3722180795808		: Charolais						
Sex: Male	DOB:	15-Nov-2019						
Owner: Jim Geoghe	egan - Lisnagree	Streamstown Mullin	gar Co V	Vestr	neath			
Breeder:								
Sire: Pirate PTE		Meillard Rj			Invincible Badine			
Sire Verified (SNP)		Banquise	[		Voltaire Proie		GENOMIC	
Dam: Ballydownan Curie (Et)		Major -	[		Berlioz Charmille	EVALUATION		
		Ballydownan Violet -		<del></del>	Jupiter			
Evaluation Date: Jan 2021	Next Evaluation [	(Et)	L		Ballydownan Sin	none (Et)		
Star Rating (Within Charolais breed)		c Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)	
***	Replac	cement	€71		51% (Average)	**		
****	Term	ninal	€160		<b>54%</b> (Average)	***	***	
Calving Difficulty (births requiring considerable assistance; % 3 & 4)								
When N	Mated With:			Value		Reliability		
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+	+7.5% 76° (High				
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%				Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com				
Star Rating (Within Charolais breed)  Key Replacement Profit Traits			Value		Reliability		ng (across eef breeds)	
	Expec	ted Progeny Performa	nce					
	Docility (1-5 scale Breed avg: 0.04,All b		0.09 scale		50% (Average)	***	***	
	Carcass weight (l Breed avg: 33.65kg,	kg) All breeds avg: 16.78kg	+45.1	kg	54% (Average)	***	***	
	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.42	+2.28 scale		48% (Average)	***	***	
Expected Daughter Breeding Performance								
	Daughter calving Breed avg: 4.63%,Al	diff (% 3 & 4) I breeds avg: 5.37%	+3.8%	6	65%			
	Daughter Milk (ko Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-5.4k(	9	49% (Average)	*		
	Daughter calving Breed avg: -1.38day	interval (days) s,All breeds avg: -0.9da	+0.27	days	46% (Average)	**		
Additional Information	Additional Information:					sites Value	Reliability	
				Muscle				
Myostatin Results = Q204X = 0 F94L = 1					Skeletal			
					Function			
					Herd data qua	lity index		
Animal not scored.  N/A  N/A								

Lot 25 KILV	'ILCORRIS I	PHILIP					
ID: 372217889851	137 Breed	I: Charolais					
Sex: Male	DOB:	16-Nov-2019					
Owner: Matt Ryar	n - Clonismullen Dı	rom Borrisoleigh Thu	rles Co T	ippe	erary		
Breeder:							
Sire: Blelack Digger Balthayock Ad S956		Balthayock Adonis -	Balmyle Thunderbird Balthayock Peach			/ >	
Sire Verified (SNP)		— Galcantray Abbey			Blelack Montgom Blelack Rachel		
Dam: Kilvilcorris Madison		Doonally New -			Hermes Intruse	GENOMIC EVALUATION	
Dam Verified (SNP)		—— Kilvilcorris Daffodil —					
Evaluation Date: Jan 20	21 Next Evaluation	<b>Date:</b> 23-Mar-2021	_		Kilvilcorris Amrli	е	
Star Rating (Within Charolais breed)		ic Indexes	€uro va per prog		Index Reliability	Star rating (across all beef breeds)	
****	Replac	cement	€93		<b>47%</b> (Average)	***	
****	Tern	ninal	€146		<b>49%</b> (Average)	****	
Calving Difficulty (births requiring considerable assistance; % 3 & 4)							
When Mated With:			Value		е	Reliability	
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+4.5%			73% (High)	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%			Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com				
Star Rating (Within			Value		Reliability	Star rating (across	
Charolais breed)		ent Front Traits cted Progeny Performar			Reliability	all beef breeds)	
					4=0/		
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02		0.09 scale		47% (Average)	****	
****	Carcass weight ( Breed avg: 33.65kg,	kg) All breeds avg: 16.78kg	+38.4kg		46% (Average)	****	
***	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+1.91 scale		46% (Average)	****	
Expected Daughter Breeding Performance							
	Daughter calving Breed avg: 4.63%,A	g diff (% 3 & 4) Il breeds avg: 5.37%	+5.5%	, D	61%		
****	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	+0.6k(	g	47% (Average)	**	
**	Daughter calving Breed avg: -1.38day	ı interval (days) vs,All breeds avg: -0.9day	+0.4da	ays	43% (Average)	**	
Additional Information	on:				Linear compos	sites Value Reliability	
				Muscle			
Myostatin Results = $Q204X = 0$ F94L = 0					Skeletal		
					Function		
Animal not scored.					ity index		
Converight Irish Cottle Proc	ading Fode 1005				N/A		

### Lot 26 HILLHOUSE14 PADRAIG **ID**: 372214098530661 **Breed:** Charolais Sex: Male **DOB:** 19-Nov-2019 Owner: John Alan Mccandless - Hillhouse Farm Gleneely Lifford Co Donegal Breeder: Eddy Sire: Cavelands Fenian Noaille Janina **LZF** Sire Verified (SNP) Indurain **Cavelands Carena** Cavelands Ulricka Lisnagre Elite (Et) Dam: Hillhouse14 Mojo Laheens Jason IE161089070597 Laheens Candy Dam Verified (SNP) Roughan Callum **Dereskit Gemma Dereskit Tamara** Evaluation Date: Jan 2021 **Next Evaluation Date:** 23-Mar-2021 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €80 49% \*\*\* Replacement (Average) €134 \*\*\* **Terminal** \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +8.4% 72% Breed avg: 5.6%, All breeds avg: 3.79% (High) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.17% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) \*\*\*\* 0.1455% \*\*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 52% \*\*\*\* \*\*\*\* +40.5kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.05 48% \*\*\*\* Breed avg: 1.88,All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 61% +3.6% Breed avg: 4.63%, All breeds avg: 5.37% \*\*\* $\star$ Daughter Milk (kg) -3.4kg 47% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg \*\*\* \*\*\*\* Daughter calving interval (days) -2.98days 44% Breed avg: -1.38days, All breeds avg: -0.9days (Average) **Additional Information: Linear composites** Value Reliability 55% 116 Muscle Myostatin Results = Q204X = 1 F94L = 0 114 52% Skeletal

**Function** 

N/A

Herd data quality index

116

28%

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#### Lot 27 HILLHOUSE14 PAPA **ID**: 372214098540662 **Breed:** Charolais Sex: Male **DOB:** 19-Nov-2019 Owner: John Alan Mccandless - Hillhouse Farm Gleneely Lifford Co Donegal Breeder: Cooper Sire: Tombapik **Jumper** Ritournell CH4202 Sire Verified (SNP) Concile Lavande Divine **Noaille** Dam: Hillhouse14 Marlene **Cavelands Fenian** IE161089090599 Cavelands Carena Dam Verified (SNP) **Dereskit Domenico Hillhouse Janet** Hillhouse Fiona Evaluation Date: Jan 2021 **Next Evaluation Date:** 23-Mar-2021 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €125 48% \*\*\*\* Replacement \*\*\*\* (Average) \*\*\* €143 **Terminal** \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +5.7% 71% (High) Breed avg: 5.6%, All breeds avg: 3.79% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.17% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 0.0555% $\star\star\star\star$ $\star\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) \*\*\*\* 52% \*\*\*\* +43.3kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) +1.66 48% \*\*\* $\bigstar$ Breed avg: 1.88, All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 58% +2.7% Breed avg: 4.63%, All breeds avg: 5.37% \*\*\*\* $\star\star\star$ Daughter Milk (kg) +2.3kg46% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg \*\*\* Daughter calving interval (days) -2.16days 39% Breed avg: -1.38days, All breeds avg: -0.9days (Low) **Additional Information: Linear composites** Value Reliability 54% 105 Muscle Myostatin Results = Q204X = 0 F94L = 0 122 52% Skeletal **Function** 100 24% Herd data quality index

Animal scored. Linear scores and weaning weights in evaluations

N/A

Lot 28 NOB							
<b>ID</b> : 372216595821	106 Breed	: Charolais					
Sex: Male	DOB:	21-Nov-2019					
Owner: Harry Nob	ole - Kilcoursey Ed	geworthstown Co Lo	ngford				
Breeder:							
<b>Sire:</b> Goldstar Echo GHX		Texan-Gie -	[		Porto Marquise		
Sire Verified (SNP)		Sheehills Ula	[		Doonally New Ballyboyle Nulla	(Imp 00it)	GENOMIC
<b>Dam:</b> Noble Lacey IE251358670939		Cavelands Fenian -	[		Noaille Cavelands Carer	na	EVALUATION
Dam Verified (SNP)		Noble Frances -			Bova Oniraloin		
Evaluation Date: Jan 20	21 Next Evaluation [	<b>Date:</b> 23-Mar-2021			Kilcogy Rosema	ria	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)
****	Replac	cement	€80		48% (Average)	**	*
***	Tern	ninal	€128	3	<b>50%</b> (Average)	**	**
Ca	lving Difficulty (birth	s requiring considerab	le assista	nce; '	% 3 & 4)		
Wher	Mated With:			Value	<del></del>	Relia	bility
Breed	Beef cows avg: 5.6%,All breeds	avg: 3.79%	+	-5.5%	, D	71 <sup>9</sup> (High	
Breed	Beef heifers avg: 10.8%,All breeds	avg: 8.17%			oility for calving dif		
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability		ng (across eef breeds)
	Exped	ted Progeny Performa	nce				
****	Docility (1-5 scale Breed avg: 0.04,All b		0.12 scale		48% (Average)	**	***
**	Carcass weight ( Breed avg: 33.65kg,	kg) All breeds avg: 16.78kg	+31.4	kg	47% (Average)	**	***
***	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.42	+1.88 scale	}	46% (Average)	**	***
	Expected	Daughter Breeding Pe	rformance	e			
	Daughter calving Breed avg: 4.63%,Al	diff (% 3 & 4)	+4.6%		60%		
**	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-5.5kg	9	47% (Average)	*	
****	Daughter calving Breed avg: -1.38day	interval (days) s,All breeds avg: -0.9day	-3.28d	days	43% (Average)	**	***
Additional Information	on:				Linear compo	sites Valu	e Reliability
Musostotia Danuta - C	204V 0 F04L 0				Muscle		
Myostatin Results = 0	√2U4X = U F94L = U				Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.					N/A		

Lot 29 FIEL ID: 372224687121		ME TIME I: Charolais						
<b>Sex:</b> Male		28-Nov-2019						
	_	naghan Co Monagha	an					
Breeder:								
Sire: Ashleigh Admi	iral	Doonally New -			Hermes Intruse			
Sire Verified (SNP)		Ashleigh Pearl _			Jupiter			
<b>Dam:</b> Fieldview Lind	do		_		Rosanna (Imp.'94 Indurain	4f) Hazel		NOMIC LUATION
IE291543081050		Prime Roberto –			Prime Noelle			
Dam Verified (SNP)		Fieldview Demi -			Eddercloon Brut			
Evaluation Date: Jan 20	Next Evaluation	<b>Date:</b> 23-Mar-2021			Greaghglass Nic			
Star Rating (Within Charolais breed)	Economi	ic Indexes	€uro va per prog		Index Reliability			(across breeds)
*	Replac	cement	€34		49% (Average)	*		
****	Tern	ninal	€139		<b>51%</b> (Average)	**	**	**
Са	lving Difficulty (birth	s requiring considerab	le assistar	nce;	% 3 & 4)			
Wher	n Mated With:		\	Value	•	Re	liabili	ty
Breed	Beef cows avg: 5.6%,All breeds	s avg: 3.79%	+	7%			76% ligh)	
Breed	Beef heifers avg: 10.8%,All breeds	s avg: 8.17%			oility for calving dif			
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value		Reliability			(across breeds)
		cted Progeny Performa	nce		·			
***	Docility (1-5 scal Breed avg: 0.04,All		0.06 scale		48% (Average)	**	**	*
***	Carcass weight ( Breed avg: 33.65kg,	(kg) All breeds avg: 16.78kg	+34.91	kg	50% (Average)	**	**	**
****	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+2.27 scale		47% (Average)	**	**	**
	Expected	l Daughter Breeding Pe	rformance	<b>)</b>				
	Daughter calving		+5.8%		61%			
***	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-2kg		47% (Average)	*		
*	Daughter calving		+4.560	days	42% (Average)	*		
Additional Information					Linear compos	sites V	alue I	Reliability
					Muscle			
Myostatin Results = 0			Skeletal					
					Function			
					Herd data qua	lity inde	X	
Animal not scored.					N/A			
Conveight Irigh Cottle Proc	adinar Fadaration ICDE				· · · · · · · · · · · · · · · · · · ·			

Lot 30 LAHE						
<b>ID</b> : 37222257992051		: Charolais				
Sex: Male	DOB:	08-Dec-2019				
Owner: Cormac Duig	gnan - Laheen E	slin Bridge Carrick-0	On-Shan	non	Co. Leitrim	
Breeder:						
<b>Sire:</b> Doonally New CF52		Hermes -			Uranium Athena	
Sire Verified (SNP)		Intruse _			Campagnard Dynamo	
Dam: Laheens Gestina IE231362590344	a	Goldstar Echo -			Texan-Gie Sheehills Ula	GENOMIC EVALUATION
Dam Verified (SNP)		Laheens Una (Et) -			Meillard Rj	
Evaluation Date: Jan 2021	Next Evaluation D				Kilmore Eva	
Star Rating (Within			€uro \	/alue	Index	Star rating (across
Charolais breed)	Economic	: Indexes	per pro	geny		all beef breeds)
**	Replac	ement	€46	-	51% (Average)	*
****	Term		€156		53% (Average)	****
		requiring considerab	le assista	nce;	% 3 & 4)	
	ated With:			Valu	e	Reliability
	seef cows g: 5.6%,All breeds	avg: 3.79%	-	<b>⊦5.7</b> %	6	78% (High)
	eef heifers g: 10.8%,All breeds	avg: 8.17%				ficulty when mated with beef all search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability	Star rating (across all beef breeds)
	Expec	ted Progeny Performa	nce			
	ocility (1-5 scale reed avg: 0.04,All b		0.08 scale		48% (Average)	****
***	arcass weight (Freed avg: 33.65kg,	(g) All breeds avg: 16.78kg	+35.8	ßkg	48% (Average)	****
	carcass conformated avg: 1.88,All b	ation (1-15 scale) reeds avg: 1.42	+2.01 scale		47% (Average)	****
	Expected	Daughter Breeding Pe	rformanc	e		
	aughter calving reed avg: 4.63%,All	diff (% 3 & 4) breeds avg: 5.37%	+5.6%	6	67%	
	aughter Milk (kg reed avg: -3.53kg,A	) Ill breeds avg: 2.39kg	-7.7k	g	49% (Average)	*
	aughter calving reed avg: -1.38days	interval (days) s,All breeds avg: -0.9day	-0.39	days	46% (Average)	***
Additional Information:					Linear compos	sites Value Reliability
					Muscle	
Myostatin Results = Q20			Skeletal			
					Function	
					Herd data qua	lity index
Animal not scored.					N/A	

Lot 31 BRE							
<b>ID:</b> 372222147390 <b>Sex:</b> Male		r <b>eed:</b> Charol <b>OB:</b> 10-De					
Sex: Male	יט	<b>06</b> : 10-De	C-2019				
Owner: Eamonn (	O'Connor - Bre	aghwy Balli	nfull Co Sligo				
Breeder:							
<b>Sire:</b> Breaghwyhill 0 372222147310179	Owen	— Doonally	Nicefor —		Grimaldi Ulna		
Sire Verified (SNP)		— Cooleen	Edil		Lyonsdemesne		
					Danesfort Opiun		GENOMIC VALUATION
Dam: Liscally Noree IE231024040259	en 3 Et	— Goldstar	Echo —		Texan-Gie Sheehills Ula	_	VALUATION
Dam Verified (SNP)			<b>51</b>		Padirac		
		— Liscally			Liscally Rosewo	od I (Et)	
Evaluation Date: Jan 20 Star Rating (Within	021 Next Evalua	ation Date: 23-	Mar-2021	€uro valu	e Index	Star ratin	g (across
Charolais breed)	Есоі	nomic Indexe	S	per proger			ef breeds)
***	Rep	olacemei	nt	€62	41% (Average)	**	
**	T	erminal		€112	<b>42%</b> (Average)	***	τ★
Са	lving Difficulty (	births requiri	ng considerabl	e assistance	; % 3 & 4)		
Wher	n Mated With:			Val	ue	Reliab	ility
Breed	Beef cows avg: 5.6%,All br	eeds avg: 3.7	9%	+5.3	s%	67% (High)	
Breed	Beef heifers avg: 10.8%,All br	eeds avg: 8.1	7%		iability for calving di		
Star Rating (Within	<u> </u>					Star ratin	g (across
Charolais breed)		cement Profit		Value	Reliability	all be	ef breeds)
			eny Performan	ice			
***	Docility (1-5) Breed avg: 0.04		g: 0.02	0.07 scale	39% (Low)	***	τ★
**	Carcass weig		40.70	+29kg	38%	***	**
	Breed avg: 33.6 Carcass con				(Low)		
****	Breed avg: 1.88			+1.95 scale	38% (Low)	***	**
	Expe	cted Daughte	er Breeding Per	formance			
	Daughter cal Breed avg: 4.63			+5.4%	55%		
***	Daughter Mil Breed avg: -3.5		avg: 2.39kg	-3.8kg	38% (Low)	*	
****	Daughter cal	ving interva		-1.99day	s 37% (Low)	***	<b>r★</b>
Additional Information	•	- 20, 0, 11 DIOC	and			o:400 V	Delieleit
	<b>~···</b>				Linear compo	sites Value	Reliability
Myostatin Results = 0	Q204X = 0 F94L	= 1			Muscle Skeletal		
					Function		
Animal not scored.					Herd data qua	lity index	
Conveight Irish Cottle Proc	ading Fodo:	_			N/A		

Lot 32 CALI ID: 372226657870 Sex: Male	0050 <b>Bree</b>	AT ET ed: Charolais s: 14-Dec-2019					
Owner: Gerard Be	eirne - Caldra Elp	hin Co Roscommon					
Breeder:							
Sire: Pottlereagh Ma	ark	Cavelands Fenian -			Noaille Cavelands Carena		
Sire Verified (SNP)		Drumhilla Aileen			Enfield Hara Kiri Drumhilla Ulrika	(	SENOMIC SENOMIC
<b>Dam:</b> Lislin Ashling IE121520210412		Doonally New -			Hermes ntruse	EV	'ALUATION
		Lislin Sandra -			iscally Oscar Glenboy Olivia		
Evaluation Date: Jan 202	21 Next Evaluation	n Date: 23-Mar-2021			•		
Star Rating (Within Charolais breed)	Econor	nic Indexes	€uro v per pro		Index Reliability	Star rating all beg	g (across of breeds)
***	Repla	acement	€96		46% (Average)	***	*
****	Ter	minal	€166	<b>5</b>	<b>51%</b> (Average)	***	**
Cal	lving Difficulty (bir	ths requiring considerab	ole assista	nce; %	<b>% 3 &amp; 4)</b>		
When	Mated With:			Value		Reliabi	lity
Breed	Beef cows avg: 5.6%,All bree	ds avg: 3.79%	+	+3.6%	,	<b>70%</b> (High)	
Breed	Beef heifers avg: 10.8%,All breed	ds avg: 8.17%			ility for calving difficulation ble from the animal		
Star Rating (Within Charolais breed)	Key Replace	ment Profit Traits	Value		Reliability	Star rating	g (across ef breeds)
	Exp	ected Progeny Performa	nce				
***	Docility (1-5 sca Breed avg: 0.04,Al		0.05 scale		48% (Average)	***	*
****	Carcass weight Breed avg: 33.65k	(kg) g,All breeds avg: 16.78kg	+40.9	)kg	51% (Average)	***	**
***	Carcass confor Breed avg: 1.88,A	mation (1-15 scale) Il breeds avg: 1.42	+1.89 scale	)	47% (Average)	***	**
	Expecte	ed Daughter Breeding Pe	erformance	e			
	Daughter calvin		+4.4%		55%		
***	Daughter Milk ( Breed avg: -3.53kg	<b>kg)</b> g,All breeds avg: 2.39kg	-3.7kç	g	43% (Average)	*	
**		ng interval (days) ays,All breeds avg: -0.9da	-0.58d	days	39% (Low)	***	,
Additional Information	on:			ſ	Linear composi	tes Value	Reliability
					Muscle		
Myostatin Results = U	Inable to read result	S			Skeletal		
					Function		
					Herd data quali	ty index	
Animal not scored.					N/A		

Lot 33 COR							
<b>ID</b> : 372219196540		ed: Charolais					
Sex: Male	DOI	<b>B:</b> 15-Dec-2019					
Owner: Michael &	Mary Mcgowan	- Dangan Kilmore Ca	rrick-On-	Shan	non Co Ros	commor	ı
Breeder:							
Sire: Doonally New CF52		- Hermes	[		Uranium Athena		
Sire Verified (SNP)		Intruse			Campagnard Dynamo		
Dam: Corralara Jan IE311431490128	ie	- Excellent	[		Valois Angele		GENOMIC EVALUATION
Dam Verified (SNP)		Channh Vanara	ſ		Dovea Gin Tonic		
		- Skeagh Vanora			Cannaboe Olivea	1	
Evaluation Date: Jan 20 Star Rating (Within	Next Evaluation	on Date: 23-Mar-2021	€uro v	al <u>ue</u>	Index	Star rati	ng (across
Charolais breed)	Econo	mic Indexes	per pro		Reliability		eef breeds)
*	Repl	acement	€15		<b>50%</b> (Average)	*	
**	Te	rminal	€116	<u> </u>	<b>52%</b> (Average)	**	**
Са	Iving Difficulty (bi	rths requiring considera	ble assista	nce;	% 3 & 4)		
Wher	n Mated With:			Value	•	Relia	bility
Breed	Beef cows avg: 5.6%,All bree	eds avg: 3.79%	4	-7.8%	0	74 <sup>4</sup> (Hig	
Breed	Beef heifers avg: 10.8%,All bree	eds avg: 8.17%			oility for calving dif		
Star Rating (Within Charolais breed)	Key Replace	ement Profit Traits	Value		Reliability		ng (across eef breeds)
	Exp	pected Progeny Perform	ance				
****	Docility (1-5 so Breed avg: 0.04,	cale) All breeds avg: 0.02	0.13 scale		47% (Average)	**	***
*	Carcass weigh Breed avg: 33.65	nt (kg) kg,All breeds avg: 16.78kg	+26.3	kg	50% (Average)	**	***
***	Carcass confo	rmation (1-15 scale) All breeds avg: 1.42	+1.94 scale	-	47% (Average)	**	***
	Expect	ted Daughter Breeding P	erformanc	е			
		ng diff (% 3 & 4) 5,All breeds avg: 5.37%	+6.9%	6	66%		
**	Daughter Milk Breed avg: -3.53k	(kg) kg,All breeds avg: 2.39kg	-4.3k(	g	48% (Average)	*	
*		ng interval (days) days,All breeds avg: -0.9da	+2.75	idays	47% (Average)	*	
Additional Information	on:				Linear compos	sites Valu	e Reliability
					Muscle		
Myostatin Results = 0			Skeletal				
					Function		
					Herd data qua	litv index_	
Animal not scored.					N/A		
Consider Iriah Cattle Bree	adina Fadavatian ICDE						

Lot 34 LISC ID: 372219140340		NCE d: Charolais			
<b>Sex:</b> Male		: 20-Dec-2019			
			_		
· ·	n - Liscally Tawle	y Castlegal Co Leitrin	1		
Breeder:					
<b>Sire:</b> Kelton Trident S1125		Tillbrook Pluto -		Chathill Meteor Mortimers Idris	
		Kelton Potentilla		Balmyle Magnate Kelton Favorite	GENOMIC
Dam: Maerdy Henlly UK706352602433	ys	Val D'Or –		Ludwig Olymphe	EVALUATION
0177 00002002400		Maerdy Bedlam –		Padirac	
Evaluation Date: Jan 20	21 Next Evaluation			Maerdy Olivet	
Star Rating (Within			€uro valu		Star rating (across
Charolais breed)	Econon	nic Indexes	per progen	y Reliability	all beef breeds)
****	Repla	cement	€87	41% (Average)	***
****	Ter	minal	€143	44% (Average)	****
Ca	lving Difficulty (birt	hs requiring considerab	le assistance	; % 3 & 4)	
Wher	n Mated With:		Valu	ne	Reliability
Breed	Beef cows avg: 5.6%,All breed	ds avg: 3.79%	+7%		68% (High)
Breed	Beef heifers avg: 10.8%,All breed	ds avg: 8.17%			ficulty when mated with beef al search on www.icbf.com
Star Rating (Within			V 1	B # 1 ##	Star rating (across
Charolais breed)		ment Profit Traits	Value	Reliability	all beef breeds)
		ected Progeny Performa			
*	Docility (1-5 sca Breed avg: 0.04,Al		-0.09 scale	38% (Low)	*
****	Carcass weight Breed avg: 33.65kg	(kg) g,All breeds avg: 16.78kg	+46.9kg	45% (Average)	****
*	Carcass conformation Breed avg: 1.88,Al	mation (1-15 scale) I breeds avg: 1.42	+1.63 scale	39% (Low)	***
	Evmanta	d Doughton Broading Do		(2011)	
		ed Daughter Breeding Pe			
	Daughter calvin Breed avg: 4.63%,	g diff (% 3 & 4) All breeds avg: 5.37%	+5.3%	53%	
****	Daughter Milk (l Breed avg: -3.53kg	kg) g,All breeds avg: 2.39kg	+4.5kg	41% (Average)	***
****		g interval (days) ays,All breeds avg: -0.9day	-3.14days	33% (Low)	****
Additional Information	on:			Linear compos	sites Value Reliability
				Muscle	
Myostatin Results = 0	Q204X = 1 F94L = 0			Skeletal	
				Function	
				Hand date	liter in alone
Animal not scored.				Herd data qual	ity index
Conveight Irigh Cottle Proc	adina a Fa da vatio a 1005			N/A	

Lot 35 KILV ID: 372217889821			AVAROTTI Charolais						
Sex: Male			20-Dec-2019						
Owner: Matt Ryar	n - Clonismulle	en Dro	m Borrisoleigh Th	urles Co	Tippe	erary			
Breeder:									
Sire: Bunratty Mike IE131193781744	Tyson	— 1	opnotch Elvis		1	Erriff Savo (Et) Anneskeagh Nac	omi		
Sire Verified (SNP)	L	i	Bunratty Giorjadeflovil			Domino Leagaun Deauvil	lle	G	ENOMIC
Dam: Kilvilcorris Ave IE331352780366	eril		lupiter		-	Erudit Colombe	ALUATION		
Dam Verified (SNP)		i	Kilvilcorris Ivana		_	Excellent			
Evaluation Date: Jan 20	21 Next Evalu	uation Da	te: 23-Mar-2021			Kilduff Clarissa			
Star Rating (Within Charolais breed)	Eco	nomic	Indexes	€uro y per pro		Index Reliability			(across f breeds)
***	Re	plac	ement	€72		43% (Average)	*	*	
***	T	erm	inal	€139	9	45% (Average)	*	**	**
Ca	Iving Difficulty	(births	requiring consideral	ole assista	ance;	% 3 & 4)			
Wher	n Mated With:				Value	•	R	eliabil	ity
Breed	Beef cows avg: 5.6%,All b	reeds	avg: 3.79%		+6.5%	o o	(	69% (High)	
Breed			oility for calving dif						
Star Rating (Within Charolais breed)	Key Repla	acemei	nt Profit Traits	Value		Reliability			(across f breeds)
		Expect	ed Progeny Performa	ance					
***	Docility (1-5 Breed avg: 0.0		eeds avg: 0.02	0.05 scale		42% (Average)	*	**	*
***	Carcass we Breed avg: 33.	•	g) Il breeds avg: 16.78kg	+37.8	3kg	42% (Average)	*	**	**
****			tion (1-15 scale) eeds avg: 1.42	+2.2° scale		42% (Average)	*	**	**
	Ехр	ected [	Daughter Breeding P	erformano	e e				
			diff (% 3 & 4) breeds avg: 5.37%	+5.69	%	57%			
****	Daughter Mi Breed avg: -3.		l breeds avg: 2.39kg	-2.4k	g	43% (Average)	*		
*			nterval (days) All breeds avg: -0.9da		1days	38% (Low)	*		
Additional Information	on:					Linear compos	sites	Value	Reliability
	20047/ 4 == ::	•				Muscle			
Myostatin Results = $Q204X = 1$ F94L = 0						Skeletal			
						Function			
						Herd data qua	lity ind	lex	
Animal not scored.						N/A			

Lot 36 CUIL	<b>LMORE</b>	RO	RY				
<b>ID:</b> 372219498320	)262 <b>E</b>	3reed:	: Charolais				
Sex: Male		OOB:	02-Jan-2020				
Owner: Thomas k	Keane - Island	d Tagg	gard Carrowholly We	estport C	о Ма	ayo	
Breeder:							
<b>Sire:</b> Lyonsdemesn TZA	e Tzar		Domino -			Aimable Anemone	
Sire Verified (SNP)			Kilboy Frivole (Imp			Britisch B	
<b>5</b> 0 111 1111			91f)			Badoit	GENOMIC EVALUATION
Dam: Cuillmore Hild IE272335920199	aa		Dromiskin Viceroy -			Doonally New Dromiskin Prince	ess
Dam Verified (SNP)			0.20			Indurain	
			Cuillmore Us -		<u></u>	Ballykilty Ibitor	
Evaluation Date: Jan 20 Star Rating (Within	21 Next Eval	luation D	ate: 23-Mar-2021	€uro	/alue	Index	Star rating (across
Charolais breed)	Eco	onomic	Indexes	per pro			all beef breeds)
****	Re	plac	ement	€86		<b>50%</b> (Average)	***
*	7	Гerm	ninal	€108	3	<b>51%</b> (Average)	***
Са	lving Difficulty	(births	requiring considerab	le assista	ınce;	% 3 & 4)	
Wher	n Mated With:				Valu	e	Reliability
Breed	Beef cows avg: 5.6%,All b		avg: 3.79%		+5.4%	6	76% (High)
Breed	Beef heifers avg: 10.8%,All h	_	avg: 8.17%				fficulty when mated with beef nal search on www.icbf.com
Star Rating (Within Charolais breed)			ent Profit Traits	Value		Reliability	Star rating (across all beef breeds)
Gridiolais Breedy			ted Progeny Performa			rtonability	an beer breeus)
A A A A	Docility (1-5		<u> </u>	0.1		47%	
****	Breed avg: 0.0	04,All b	reeds avg: 0.02	scale		(Average)	****
*	Carcass we Breed avg: 33	•	(g) All breeds avg: 16.78kg	+27.9	9kg	47% (Average)	****
*			ation (1-15 scale) reeds avg: 1.42	+1.6 scale		47% (Average)	***
	Exp	ected	Daughter Breeding Pe	erformanc	е		
			diff (% 3 & 4) breeds avg: 5.37%	+4.89	%	64%	
****	Daughter M Breed avg: -3.		l) Ill breeds avg: 2.39kg	-0.6k	g	49% (Average)	**
***			interval (days) s,All breeds avg: -0.9da	-1.51 ys	days	46% (Average)	***
Additional Information	on:					Linear compo	sites Value Reliability
						Muscle	
Myostatin Results = $Q204X = 0$ F94L = 0						Skeletal	
						Function	
						Hand-date	lite in day
Animal not scored.					J	Herd data qua	inty index
Converight Irigh Cottle Proc	ading Foderation 10	DE				N/A	

Lot 37 ROS	LIN ROY									
ID: 372218286940	)326 <b>B</b>	reed	: Charolais							
Sex: Male	D	OB:	03-Jan-2020							
Owner: John Beir	ne - Tiermore	Elphi	in Co Roscom	mon						
Breeder:										
Sire: Clenagh Jaspe CH2304	er 2		Uni	_			Sex-Symbol Obligee			
Sire Verified (SNP)			Clenagh Tammy				Pirate			
					ı		Clenagh Nina Verlaine		-	ENOMIC LUATION
Dam: Beaugh Heler IE161018570056	ı		Balthazar				veriaine Tetanie			
			Beaugh Brona				Enfield Newlook			
Evaluation Date: Jan 20	21 Next Evalu	ation D			,		Ballylannon Rod	a		
Star Rating (Within Charolais breed)			: Indexes		€uro \ per pro		Index Reliability			(across f breeds)
*	Rej	olac	ement		€8		<b>47%</b> (Average)	*		
***	Т	erm	ninal		€141		51% (Average)	**	*	**
Са	Iving Difficulty (	births	s requiring consi	iderable	assista	nce;	% 3 & 4)			
Wher	n Mated With:					Value	)	Rel	iabili	ity
Breed	Beef cows avg: 5.6%,All be	reeds	avg: 3.79%		•	<b>⊦6.5</b> %	0		'2% igh)	
Breed	Beef heifers avg: 10.8%,All bi	reeds	avg: 8.17%				oility for calving diffable from the anima	•		
Star Rating (Within	-				Value		Dallabille			(across
Charolais breed)			ent Profit Traits ted Progeny Per	forman	Value		Reliability	aı	bee	f breeds)
				TOTTILATIO						
***		4,All b	reeds avg: 0.02		0.05 scale		46% (Average)	**	*	*
***	Carcass weighted Breed avg: 33.0	•	<b>(g)</b> All breeds avg: 16	6.78kg	+37.6	Skg	51% (Average)	**	*	**
****			ation (1-15 sca breeds avg: 1.42	ale)	+2.24 scale	1	46% (Average)	**	*	**
	Expe	ected	Daughter Breed	ing Perf	ormanc	e				
	•			3. 0.1		,	<b>56</b> 04			
			diff (% 3 & 4) I breeds avg: 5.37	7%	+4%		56%			
*	Daughter Mi Breed avg: -3.5		<b>y)</b> All breeds avg: 2.3	39kg	-9.9k	g	45% (Average)	*		
***			interval (days) s,All breeds avg:		-1.55	days	38% (Low)	**	*	*
Additional Information	on:						Linear compos	sites Va	alue I	Reliability
							Muscle			
Myostatin Results = 0	Q204X = 1 F94L	= 0					Skeletal			
							Function			
							Hard data ave	ity, in de	v	
Animal not scored.						I	Herd data qual	ity inde	X	
Converight Irish Cottle Proc	adina Fada nation ICD	_					·VA			

	DVIEW ROME				
<b>ID</b> : 372224687141					
Sex: Male	<b>DOB</b> : 04	-Jan-2020			
Owner: David Ers	kine - Crosses Monagl	han Co Monagha	an		
Breeder:					
<b>Sire:</b> Fiston FSZ	Tino	or –		<ul><li>Laurel</li><li>Odette</li></ul>	
Sire Verified (SNP)	Baro	onne _		<ul><li>─ Populair</li><li>─ Tristesse</li></ul>	
<b>Dam:</b> Fieldview Jac	kie       Elgiı	n Davinci –		— Tyrol	GENOMÍC EVALUATION
IE291543021037			_	Elgin Ultra	
Dam Verified (SNP)	Field	dview Crystal -		Prime Roberto     Fieldwinw Heaful	/E4)
Evaluation Date: Jan 20	21 Next Evaluation Date:	23-Mar-2021		Fieldview Useful	` ,
Star Rating (Within Charolais breed)	Economic Ind	lexes	€uro va per prog		Star rating (across all beef breeds)
****	Replacen	nent	€105	<b>50%</b> (Average)	***
****	Termin	al	€139	<b>52%</b> (Average)	****
Ca	lving Difficulty (births rec	quiring considerab	le assistan	ce; % 3 & 4)	
Wher	Mated With:		V	alue alue	Reliability
Breed	Beef cows avg: 5.6%,All breeds avg	: 3.79%	+4	1.9%	76% (High)
Breed	Beef heifers avg: 10.8%,All breeds avg:	8.17%			ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacement P	Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	<u> </u>	Progeny Performa		rtonasmty	an beer breeds)
	Docility (1-5 scale)		-0.01	48%	
*	Breed avg: 0.04,All breed	ds avg: 0.02	scale	(Average)	***
****	Carcass weight (kg) Breed avg: 33.65kg,All br	reeds avg: 16.78kg	+39.1k	(Average)	****
***	Carcass conformation Breed avg: 1.88,All breed		+2 scale	47% (Average)	****
	Expected Dau	ghter Breeding Pe	rformance		
	Daughter calving diff Breed avg: 4.63%,All bre		+2.9%	63%	
****	Daughter Milk (kg) Breed avg: -3.53kg,All bro	eeds avg: 2.39kg	-0.1kg	49% (Average)	**
***	Daughter calving inte Breed avg: -1.38days,All		-2.42da	ays 45% (Average)	***
Additional Information	on:			Linear compo	sites Value Reliability
				Muscle	,
Myostatin Results = 0	Q204X = 0 F94L = 0		Skeletal		
				Function	
				Herd data qua	lity index
Animal not scored.				N/A	mty muex
Conveight Irigh Cottle Proc	adia a Fa da vatio a ICDE			.4/1	

		E RONALDO E	ĒΤ						
<b>ID</b> : 372214864070	)500 <b>Bre</b>	ed: Charolais							
Sex: Male	DOE	3: 04-Jan-2020							
Owner: Michael G	Frant - Umrican E	Buncrana Co Donegal							
Breeder:									
<b>Sire:</b> Enfield Plexus PXU		Domino -			Aimable Anemone				
Sire Verified (SNP)		Chloe		<ul><li>Souverain</li><li>Penelope</li></ul>					
<b>Dam:</b> Maghermore 'IE161139870147	Vera	Doonally New			Hermes ntruse				
Dam Verified (SNP)					Demense Fernan	ıdo			
		Ballylast Nell			Γir Ο Neill Lucy				
Evaluation Date: Jan 20 Star Rating (Within	21 Next Evaluation	n Date: 23-Mar-2021	€uro val	lue	Index	Star ratin	ig (across		
Charolais breed)	Econoi	mic Indexes	per prog		Reliability		ef breeds)		
**	Repla	acement	€39		<b>37%</b> (Low)	*			
***	Ter	minal	€136		<b>39%</b> (Low)	***	***		
Cal	lving Difficulty (bir	ths requiring considerat	ole assistand	ce; %	% 3 & 4)				
When	Mated With:		Va	alue		Reliab	ility		
Breed	Beef cows avg: 5.6%,All bree	ds avg: 3.79%	+7	'.1%	)	46% (Averaç			
Breed	Beef heifers avg: 10.8%,All bree	ds avg: 8.17%			ility for calving dif ble from the anim				
Star Rating (Within Charolais breed)	Key Replace	ment Profit Traits	Value		Reliability		g (across ef breeds)		
		ected Progeny Performa	ince		<u>,                                      </u>				
**	Docility (1-5 sc Breed avg: 0.04,A	ale) Il breeds avg: 0.02	0.02 scale		44% (Average)	***	<b>t</b>		
***	Carcass weight Breed avg: 33.65k	t (kg) :g,All breeds avg: 16.78kg	+36.6kg	g	44% (Average)	***	***		
***		mation (1-15 scale) Il breeds avg: 1.42	+1.85 scale		36% (Low)	***	***		
	Expect	ed Daughter Breeding Pe	erformance						
		ng diff (% 3 & 4) ,All breeds avg: 5.37%	+6.3%		42%				
***	Daughter Milk ( Breed avg: -3.53k	( <b>kg)</b> g,All breeds avg: 2.39kg	-4.1kg		44% (Average)	*			
*	Daughter calvir	ng interval (days) ays,All breeds avg: -0.9da	+0.56da	ays	30% (Low)	**			
Additional Information					Linear compos	sites Value	Reliability		
				ŀ	Muscle	Jacob Value			
Myostatin Results = C	Q204X = 1 F94L = 0	)		t	Skeletal				
					Function				
				ı	Handala I.	1100 1-1-			
Animal not scored.					Herd data qua	lity index			
Converight Iriah Cattle Proc	odina Fodoration ICDF				N/A				

Lot 40 NOB							
<b>ID</b> : 372216595891	1112	Breed: Charolais					
Sex: Male		<b>DOB</b> : 07-Jan-2020					
Owner: Harry Nob	ole - Kilcours	ey Edgeworthstown Co L	ongford				
Breeder:							
<b>Sire:</b> Roughan Noin 372223356262458	ng	Roughan Gibraltar	[		Cristal Davril		
Sire Verified (SNP)	L	Roughan Inspiration			Roughan Echo 2 Roughan Freda		GENOMIC
<b>Dam:</b> Noble Happy IE251358690783	Et	Sesame			Picador Nefle	J	EVALUATION
Dam Verified (SNP)		Noble Topsy			Horace		
Evaluation Date: Jan 20	021 Next Eva	aluation Date: 23-Mar-2021	1		Noble Nacre		
Star Rating (Within Charolais breed)	Ec	conomic Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)
****	Re	eplacement	€94		<b>39%</b> (Low)	**	<b>*</b> *
****		Terminal	€164		41% (Average)	**	***
Са	lving Difficulty	y (births requiring considera	able assista	nce; '	% 3 & 4)		
Wher	n Mated With:			Value	•	Reliak	oility
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+	+3.9% 64% (High)			
				Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com			
Star Rating (Within Charolais breed)	Key Rep	placement Profit Traits	Value		Reliability		ng (across eef breeds)
		Expected Progeny Perform	nance				
*	Docility (1- Breed avg: 0	5 scale) .04,All breeds avg: 0.02	-0.01 scale		40% (Average)	**	<b>*</b>
****	Carcass we Breed avg: 3	eight (kg) 3.65kg,All breeds avg: 16.78k	g +43.6	kg	39% (Low)	**	***
***		onformation (1-15 scale) .88,All breeds avg: 1.42	+2.02 scale		37% (Low)	**	***
	Ex	pected Daughter Breeding F	Performance	<b>e</b>			
		calving diff (% 3 & 4) .63%,All breeds avg: 5.37%	+4.6%	6	51%		
****	Daughter N Breed avg: -3	Milk (kg) 3.53kg,All breeds avg: 2.39kg	+0.6k	g	39% (Low)	**	
*		calving interval (days) 1.38days,All breeds avg: -0.9d	+1.19	days	35% (Low)	*	
Additional Information	on:	-			Linear compos	sites Valu	e Reliability
					Muscle		
Myostatin Results = 0	Q204X = 0 F94	IL = 0			Skeletal		
					Function		
				1	Handalata	lite a live of	
Animal not scored.					Herd data qual	ity index	
Conveight Irigh Cottle Proc	adina Fadanati K				N/A		

Lot 41 ISLA ID: 372225479010		ICH d: Charolais					
Sex: Male		: 08-Jan-2020					
Owner: Tommy M	lclaughlin - Ballyg	orman Malinhead Liffo	ord Co D	one	gal		
Breeder:							
Sire: Roughan Misc IE161190752285	eif	Roughan Gibraltar –			Cristal Davril		
Sire Verified (SNP)		Roughan Eliza _			Roughan Viceroi		
Dam: Islandview Ho	sllv		_		Garshuey Tillie Texan-Gie	GENOMIO EVALUATIO	-
IE161996870108	only	Cottage Devon —			Cottage Amelie (	Et)	
Dam Verified (SNP)		Roughan Dauntless –			Roughan Viceroi		
Evaluation Date: Jan 20	Next Evaluation	<b>Date:</b> 23-Mar-2021			Roughan Ruth		
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro v per pro		Index Reliability	Star rating (acr all beef bre	
***		cement	€84	97	41% (Average)	***	<u> </u>
****	Terr	minal	€150		<b>43%</b> (Average)	***	*
Са	lving Difficulty (birth	ns requiring considerabl	e assistaı	nce; '	% 3 & 4)		
Wher	n Mated With:		,	Value	•	Reliability	
Breed	Beef cows avg: 5.6%,All breed	s avg: 3.79%	+	5.7%		66% (High)	
Breed	Beef heifers avg: 10.8%,All breed	s avg: 8.17%				ficulty when mated wit al search on www.icbf	
Star Rating (Within						Star rating (acr	
Charolais breed)		nent Profit Traits	Value		Reliability	all beef bre	eds)
	·	ected Progeny Performan					
****	Docility (1-5 sca Breed avg: 0.04,All	breeds avg: 0.02	0.14 scale		41% (Average)	***	*
****	Carcass weight Breed avg: 33.65kg	(kg) ,,All breeds avg: 16.78kg	+41.4	kg	40% (Average)	***	*
****	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+2.12 scale		39% (Low)	***	*
	Expected	d Daughter Breeding Pe	rformance	•			
	Daughter calving Breed avg: 4.63%,	g diff (% 3 & 4) All breeds avg: 5.37%	+3.9%	, O	54%		
***	Daughter Milk (k Breed avg: -3.53kg	(g) ,All breeds avg: 2.39kg	-1.6kg	)	41% (Average)	*	
*	Daughter calving Breed avg: -1.38da	g interval (days) ys,All breeds avg: -0.9day	+0.73	days	36% (Low)	**	
Additional Information	on:				Linear compos	sites Value Relia	bility
					Muscle		
Myostatin Results = 0	Q204X = 0 F94L = 1				Skeletal		
					Function		
				ſ	Herd data qua	lity index	
Animal not scored.					N/A		
Conveight Irigh Cottle Prod	adina Fadanatian IODE						

Lot 42 KNO ID: 372226642570		A ROCKY I: Charolais					
Sex: Male		08-Jan-2020					
Owner: Adrian Mo	rrin - Killimor East	: The Neale Ballinrobe	e Co Ma	iyo			
Breeder:							
Sire: Killimor In Time KZM	e	Grimaldi —			Berlioz Charmille		
Sire Verified (SNP)		Killimor Emer 136	[		Thrunton Volden Heathvale Risa	nort	
Dam: Dublinhill Lana IE341042830472	a	Nairda Dylan —	[		Western Viking Carrigfadda Sylv	ria	GENOMIC EVALUATION
Dam Verified (SNP)		Dublinhill Favour —	[		Cartrons Colibri		
Evaluation Date: Jan 202	21 Next Evaluation	<b>Date:</b> 23-Mar-2021			Dublinhill Sissy		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability		ing (across eef breeds)
**	Replac	cement	€39		44% (Average)	*	
*	Tern	ninal	€103	<u> </u>	48% (Average)	**	*
Cal	ving Difficulty (birth	s requiring considerable	e assista	nce;	% 3 & 4)		
When	Mated With:			Value	)	Relia	bility
Breed	Beef cows avg: 5.6%,All breeds	s avg: 3.79%	+	-8.3%	o o	73° (Hig	
Breed a	Beef heifers avg: 10.8%,All breeds	avg: 8.17%			oility for calving dif		
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value		Reliability		ing (across eef breeds)
	Expe	cted Progeny Performan	ice				
***	Docility (1-5 scale Breed avg: 0.04,All		0.06 scale		46% (Average)	**	**
**	Carcass weight ( Breed avg: 33.65kg,	kg) All breeds avg: 16.78kg	+29.6	ikg	45% (Average)	**	***
***	Carcass conform Breed avg: 1.88,All I	nation (1-15 scale) preeds avg: 1.42	+1.91 scale		46% (Average)	**	***
	Expected	Daughter Breeding Per	formance	е			
	Daughter calving Breed avg: 4.63%,A	diff (% 3 & 4) Il breeds avg: 5.37%	+5.1%	6	56%		
***	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-1.4kç	g	42% (Average)	*	
*	Daughter calving Breed avg: -1.38day	interval (days) s,All breeds avg: -0.9day	+1.89	days	37% (Low)	*	
Additional Information	<u> </u>				Linear compos	sites <u>Valu</u>	ie Reliability
					Muscle		
Myostatin Results = Q	204X = 1 F94L = 0				Skeletal		
					Function		
Astro-duction of					Herd data qua	lity index	
Animal not scored.					N/A		

#### Lot 43 BRICKLAND REX **ID**: 372224728360600 **Breed:** Charolais Sex: Male **DOB:** 10-Jan-2020 Owner: Joseph O'Reilly - Brickeens Kenagh Co Longford Breeder: Eddv Sire: Cavelands Fenian Noaille Janina **LZF** Sire Verified (SNP) Indurain **Cavelands Carena** Cavelands Ulricka **Balthayock Adonis** Dam: Brickland Nuala **Blelack Digger** 372224728360534 **Galcantray Abbey** Dam Verified (SNP) **Cullaghamore Gold Brickland Lulu Brickland Gemma** Evaluation Date: Jan 2021 **Next Evaluation Date:** 23-Mar-2021 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €131 50% \*\*\*\* Replacement \*\*\*\* (Average) €138 53% \*\*\* **Terminal** \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +6.5% 72% Breed avg: 5.6%, All breeds avg: 3.79% (High) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.17% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 0.0848% \*\*\*\* \*\*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 53% \*\*\*\* \*\*\*\* +40.1kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) +1.85 47% $\star\star\star$ \*\*\*\* Breed avg: 1.88, All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 61% +2.6% Breed avg: 4.63%, All breeds avg: 5.37% \*\*\*\* $\star\star$ Daughter Milk (kg) -0.2kg 48% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg \*\*\*\* \*\*\*\* Daughter calving interval (days) -3.86days 45% Breed avg: -1.38days, All breeds avg: -0.9days (Average) **Additional Information: Linear composites** Value Reliability 108 39% Muscle Myostatin Results = Q204X = 0 F94L = 1 38% Skeletal 112 **Function** 110 29%

Animal scored. Scores or weaning weights NOT included in evaluation

Herd data quality index

N/A

	TLEWOOD RONALDO E			
<b>ID:</b> 372215261060 <b>Sex:</b> Male	)440 <b>Breed:</b> Charolais <b>DOB:</b> 12-Jan-2020			
	nny - Woodstock Ballindine Co Mayo			
Breeder:			Onto t Ave	
<b>Sire:</b> Major MJR	Berlioz —		Saint Are Tresorerie	
Sire Verified (SNP)	Charmille		Vauban Tanche	GENOMIC
<b>Dam:</b> Egypte 0313449809	Anobli —		Umea Unity	EVALUATION
	Baguette –		Tableur	
Evaluation Date: Jan 20	21 Next Evaluation Date: 23-Mar-2021		Jeunette	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Replacement	€61	47% (Average)	**
***	Terminal	€137	<b>50%</b> (Average)	****
Са	lving Difficulty (births requiring considerabl	e assistance;	% 3 & 4)	
Wher	n Mated With:	Value	9	Reliability
Breed	Beef cows avg: 5.6%,All breeds avg: 3.79%	+7.7%	0	70% (High)
Breed	Beef heifers avg: 10.8%,All breeds avg: 8.17%			ficulty when mated with beef all search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacement Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expected Progeny Performar	nce		
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.11 scale	45% (Average)	****
****	Carcass weight (kg) Breed avg: 33.65kg,All breeds avg: 16.78kg	+43.4kg	49% (Average)	****
***	Carcass conformation (1-15 scale) Breed avg: 1.88,All breeds avg: 1.42	+1.83 scale	46% (Average)	****
	Expected Daughter Breeding Per	formance		
	Daughter calving diff (% 3 & 4) Breed avg: 4.63%,All breeds avg: 5.37%	+5.1%	60%	
****	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.39kg	-0.2kg	46% (Average)	**
**	Daughter calving interval (days) Breed avg: -1.38days,All breeds avg: -0.9day	+0.03days	42% (Average)	**
Additional Information	<u> </u>		Linear compo	sites Value Reliability
			Muscle	,
Myostatin Results = 0	⊋204X = 1 F94L = 1		Skeletal	
			Function	
			Herd data qua	lity index
Animal not scored.			N/A	
Converight Irigh Cottle Proc	ading Fodoration ICDF			·

Lot 45 CLO						
<b>ID</b> : 372223835660		ed: Charolais				
Sex: Male	DOB	: 19-Jan-2020				
Owner: Anthony N	/Ic Dermott - Elph	nin St Strokestown Co	Roscom	mon		
Breeder:						
<b>Sire:</b> Fiston FSZ		Tinor -	[		Laurel Odette	
Sire Verified (SNP)		Baronne _			Populair Tristesse	
Dam: Cloonradoon	Nicole	Cavalanda Fanian	_		Noaille	GENOMIC EVALUATION
372223835620481		Cavelands Fenian -			Cavelands Caren	a
		Cloonradoon Izzy Et -			Major Clonradoon Vivia	an
Evaluation Date: Jan 20	21 Next Evaluation	n Date: 23-Mar-2021				
Star Rating (Within Charolais breed)	Econon	nic Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)
****	Repla	acement	€115	5	48% (Average)	****
****	Ter	minal	€165	5	<b>50%</b> (Average)	****
Са	lving Difficulty (birt	ths requiring considerab	le assistar	nce;	% 3 & 4)	
Wher	n Mated With:			Value	<del>)</del>	Reliability
Breed	Beef cows avg: 5.6%,All breed	ds avg: 3.79%	+	-6.4%	0	72% (High)
Breed	Beef heifers avg: 10.8%,All breed	ds avg: 8.17%	Values and heifers are	d reliat e availa	oility for calving dif	ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacer	ment Profit Traits	Value		Reliability	Star rating (across all beef breeds)
	Exp	ected Progeny Performa	nce			
****	Docility (1-5 sca Breed avg: 0.04,Al		0.09 scale		47% (Average)	****
****	Carcass weight Breed avg: 33.65k	(kg) g,All breeds avg: 16.78kg	+44.4	kg	46% (Average)	****
****	Carcass confor Breed avg: 1.88,Al	mation (1-15 scale) Il breeds avg: 1.42	+2.33 scale	<b>,</b>	47% (Average)	****
	Expecte	ed Daughter Breeding Pe	erformance	е		
	Daughter calvin Breed avg: 4.63%,	ng diff (% 3 & 4) All breeds avg: 5.37%	+2%		63%	
*	Daughter Milk ( Breed avg: -3.53kg	<b>kg)</b> g,All breeds avg: 2.39kg	-6kg		47% (Average)	*
****		ng interval (days) ays,All breeds avg: -0.9da	-3.8da	ays	45% (Average)	****
Additional Information	on:				Linear compos	sites Value Reliability
Myoototia Bassita C	0004V - 4 F04L 0				Muscle	
Myostatin Results = 0	√2U4Λ = I F94L = U				Skeletal	
					Function	
Animal not scored.					Herd data qua	lity index
Convigat Irish Cottle Proc	adinas Fadamatica 1005				N/A	

#### Lot 46 CULCASHEL ROY **ID**: 372222097640515 **Breed:** Charolais Sex: Male **DOB:** 19-Jan-2020 Owner: Charles Harkin Jnr - Shroughan Falcarragh Co Donegal Breeder: Eddy Sire: Cavelands Fenian Noaille Janina **LZF** Sire Verified (SNP) Indurain **Cavelands Carena** Cavelands Ulricka **Berlioz** Dam: Culcashel Iclar Roughan Echo IE161638850377 Reveuse Dam Verified (SNP) Roughan Viceroi Roughan Deborah 1 Roughan Upstart Evaluation Date: Jan 2021 **Next Evaluation Date:** 23-Mar-2021 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €117 50% \*\*\*\* Replacement \*\*\*\* (Average) €150 52% \*\*\*\* **Terminal** \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +3.5% 75% (High) Breed avg: 5.6%, All breeds avg: 3.79% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.17% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 0.0554% $\star\star\star\star$ $\star\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 51% \*\*\*\* \*\*\*\* +38.4kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +1.95 48% \*\*\*\* Breed avg: 1.88, All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 61% +2.2% Breed avg: 4.63%, All breeds avg: 5.37% \*\*\*\* Daughter Milk (kg) -1kg 50% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg \*\*\*\* \*\*\*\* Daughter calving interval (days) -3.16days 44% Breed avg: -1.38days, All breeds avg: -0.9days (Average) **Additional Information: Linear composites** Value Reliability 55% 112 Muscle Myostatin Results = Q204X = 1 F94L = 0 122 53% Skeletal **Function** 105 28% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

N/A

Lot 47 CLO	ONRADOO	N ROCKY					
ID: 372223835680	)545 <b>Bree</b>	d: Charolais					
Sex: Male	DOB	: 23-Jan-2020					
Owner: Anthony N	Mc Dermott - Elph	in St Strokestown Co	Roscomr	mon			
Breeder:							
<b>Sire:</b> Fiston FSZ		Tinor –			urel ette		
Sire Verified (SNP)		Baronne _		_	pulair stesse		
Dam: Cloonradoon IE311339430456	Maryann	Cloverfield Excelent -			mino overfield Una		GENOMIC EVALUATION
Dam Verified (SNP)		Kiltorcan08 Galila –			onoulty Andra	emon (Et)	
Evaluation Date: Jan 20	21 Next Evaluation	n Date: 23-Mar-2021		568	afield Cora		
Star Rating (Within Charolais breed)	Econon	nic Indexes	€uro va per prog		Index Reliability		ng (across eef breeds)
****	Repla	cement	€100		49% (Average)	**	<b>*</b> *
****	Ter	minal	€152		<b>50%</b> (Average)	**	<b>*</b> **
Ca	lving Difficulty (birt	hs requiring considerab	le assistan	nce; % :	3 & 4)		
Wher	n Mated With:		\	<b>Value</b>		Relial	oility
Breed	Beef cows avg: 5.6%,All breed	ds avg: 3.79%	+8	8.5%		72% (High	
Breed	Beef heifers avg: 10.8%,All breed	ds avg: 8.17%			y for calving dif from the anim		nated with beef www.icbf.com
Star Rating (Within Charolais breed)	Key Replacer	nent Profit Traits	Value		Reliability		ng (across eef breeds)
	Expe	ected Progeny Performa	nce				
**	Docility (1-5 sca Breed avg: 0.04,Al		0.02 scale		47% (Average)	**	<b>*</b>
****	Carcass weight Breed avg: 33.65kg	(kg) g,All breeds avg: 16.78kg	+41.8k	kg	46% (Average)	**	***
****	Carcass conformation Breed avg: 1.88,Al	mation (1-15 scale) I breeds avg: 1.42	+2.41 scale		47% (Average)	**	***
	Expecte	ed Daughter Breeding Pe	rformance	•			
	Daughter calvin Breed avg: 4.63%,	g diff (% 3 & 4) All breeds avg: 5.37%	+3%		62%		
***	Daughter Milk ( Breed avg: -3.53kg	kg) g,All breeds avg: 2.39kg	-3kg		47% (Average)	*	
****		g interval (days) ays,All breeds avg: -0.9day	-3.42d	·	45% (Average)	**	***
Additional Informati	on:			Li	near compo	sites Valu	e Reliability
					luscle	Varu	
Myostatin Results = 0	Q204X = 1 F94L = 1				keletal		
				F	unction		
				Ш	erd data qua	lity index	
Animal not scored.					/A	my muex	
Conveight Irigh Cottle Proc	adian Fadayatian ICDE			IV			

Lot 48 NOB ID: 372216595841		: Charolais			
Sex: Male		25-Jan-2020			
Owner: Harry Nob	ole - Kilcoursey Ed	geworthstown Co Lor	ngford		
Breeder:					
Sire: Scardaune Ma CH4491	ark	Derryowen Harvey —		<ul><li>Roughan Echo</li><li>Derryowen Debbie</li></ul>	e 🎒
Sire Verified (SNP)		Scardaune Gena		<ul><li>Nelson</li><li>Scardaune Ellie</li></ul>	
<b>Dam:</b> Noble Jewel IE251358680907		Organdi —		Meillard Rj      Idee	GENOMÍC EVALUATION
Dam Verified (SNP)		Noble George 1 —		- Noble Dude	
Evaluation Date: Jan 20	21 Next Evaluation	<b>Date</b> : 23-Mar-2021		Noble Cailin	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Star rating (across all beef breeds)
***	Replac	cement	€85	<b>42%</b> (Average)	***
***	Tern	ninal	€140	<b>45%</b> (Average)	****
Ca	lving Difficulty (birth	s requiring considerable	e assistar	nce; % 3 & 4)	
Wher	Mated With:		\	/alue	Reliability
Breed	Beef cows avg: 5.6%,All breeds	s avg: 3.79%	+	5.6%	71% (High)
Breed	Beef heifers avg: 10.8%,All breeds	avg: 8.17%			iculty when mated with beef Il search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
2.1a. 2.a.2		cted Progeny Performan			an seer siceasy
****	Docility (1-5 scale Breed avg: 0.04,All		0.08 scale	47% (Average)	****
***	Carcass weight ( Breed avg: 33.65kg,	kg) All breeds avg: 16.78kg	+36.21	kg 42% (Average)	****
****	Carcass conform Breed avg: 1.88,All I	ation (1-15 scale) preeds avg: 1.42	+2.11 scale	41% (Average)	****
	Expected	Daughter Breeding Per	formance	)	
	Daughter calving Breed avg: 4.63%,A	diff (% 3 & 4) Il breeds avg: 5.37%	+4%	53%	
***	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-3.1kg	39% (Low)	*
***	Daughter calving Breed avg: -1.38day	interval (days) s,All breeds avg: -0.9days	-1.88d	lays 36% (Low)	***
Additional Information	on:			Linear compos	ites Value Reliability
Musetatia Deculto C	20047 0 5041 4			Muscle	
Myostatin Results = 0	y∠U4X = U F94L = 1			Skeletal	
				Function	
Animal not scored.				Herd data quali	ity index
Allinai Hot Scotta.				N/A	

# **Lot 49 CORAGHY RECK IT RALPH ET ID**: 372213154960472 **Breed:** Charolais Sex: Male **DOB**: 26-Jan-2020 Owner: Thomas O'Harte - Leonards Island Clones Co Monaghan Breeder: Neici Sire: Utrillo Mic **Senior Datte URO** Sire Verified (SNP) Calembour 5887107559 **Ficelle Orpheline** Abricot Dam: Ursula Igloo FR0311263244 Fraiche Larissa



Evaluation Date: Jan 20	Next Evaluation Date: 23-Mar-2021						
Star Rating (Within		€uro value	Index	Star rating (across			
Charolais breed)	Economic Indexes	per progeny	Reliability	all beef breeds)			
***	Replacement	€87	<b>48%</b> (Average)	***			
**	Terminal	€120	<b>51%</b> (Average)	***			
Calving Difficulty (births requiring considerable assistance; % 3 & 4)							

Cultury Directory (Situro 10 quiring Continuor abolication), 70 Ca 17				
When Mated With:	Value	Reliability		
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%	+6.3%	70% (High)		

Value

Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%

**Key Replacement Profit Traits** 

Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com

Reliability

Star rating (across

all beef breeds)

Expected Progeny Performance								
*	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	-0.02 scale	61% (High)	**				
***	Carcass weight (kg) Breed avg: 33.65kg,All breeds avg: 16.78kg	+36.6kg	53% (Average)	****				
*	Carcass conformation (1-15 scale) Breed avg: 1.88,All breeds avg: 1.42	+1.48 scale	49% (Average)	***				
	Expected Daughter Breeding Perf	ormance						
	Daughter calving diff (% 3 & 4) Breed avg: 4.63%,All breeds avg: 5.37%	+5.6%	57%					
****	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.39kg	+3kg	47% (Average)	***				
***	Daughter calving interval (days) Breed avg: -1.38days,All breeds avg: -0.9days	-2.49days	39% (Low)	***				

## **Additional Information:**

Star Rating (Within

Charolais breed)

Myostatin Results = Q204X = 1 F94L = 0

Linear composites	Value	Reliability
Muscle	106	54%
Skeletal	117	52%
Function	72	24%

Herd data quality index
N/A

Animal scored. Linear scores and weaning weights in evaluations

Lot 50 SLIA							
<b>ID:</b> 372214188031	1093 <b>Bree</b>	d: Charolais					
Sex: Male	DOB:	27-Jan-2020					
Owner: James Vir	ncent Duke - Cag	gle Strokestown Co F	Roscomm	non			
Breeder:							
Sire: Roughan Linco IE161190762121	oln	Roughan Echo 2 -			Clinquant Tarentelle		
Sire Verified (SNP)		Roughan Gaynor _			Roughan Dix De Roughan Tuna		ENOMIC
<b>Dam:</b> Sliabhbawn M IE311307460936	listletoe Et	Ecrin Rj -			Vicomte Tombola	EV	ALUATION
Dam Verified (SNP)		Sliabhbawn Bailey -			Doonally New		
Evaluation Date: Jan 20	21 Next Evaluation	<b>Date</b> : 23-Mar-2021			Sliabhbawn Peni	ney	
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro v per pro		Index Reliability	Star rating all bee	(across f breeds)
*	Repla	cement	€8		<b>40%</b> (Average)	*	
***	Terr	minal	€136	<u> </u>	45% (Average)	***	**
Са	Iving Difficulty (birth	ns requiring considerab	le assista	nce;	% 3 & 4)		
Wher	n Mated With:			Value	•	Reliabil	ity
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%		4	+3.4% 69% (High)				
Breed	Beef heifers avg: 10.8%,All breed:	s avg: 8.17%	Values an	id reliat e availa	oility for calving dif able from the anim	ficulty when ma	ted with beef /w.icbf.com
Star Rating (Within Charolais breed)	Key Replacem	nent Profit Traits	Value		Reliability	Star rating	(across f breeds)
	Expe	cted Progeny Performa	nce				
****	Docility (1-5 sca Breed avg: 0.04,All		0.08 scale		43% (Average)	***	**
***	Carcass weight Breed avg: 33.65kg	(kg) ,All breeds avg: 16.78kg	+32.6	skg	43% (Average)	***	**
***	Carcass conforn Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+1.95 scale	5	42% (Average)	***	**
	Expected	d Daughter Breeding Pe	erformanc	e			
	Daughter calving		+6%		54%		
**	Daughter Milk (k Breed avg: -3.53kg,	(g) All breeds avg: 2.39kg	-4.5k	g	37% (Low)	*	
*	Daughter calving Breed avg: -1.38day	g interval (days) ys,All breeds avg: -0.9da	+3.42 ys	2days	36% (Low)	*	
Additional Information	on:				Linear compos	sites Value	Reliability
	2004)				Muscle		
Myostatin Results = 0	Q204X = 0 F94L = 0				Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.	diament de 1995				N/A		

Lot 51 DER ID: 372224639720		ROBBIE ed: Charolais					
Sex: Male		<b>B:</b> 27-Jan-2020					
Owner: Anthony F	Rabbett - Lenam	ore Muff Lifford Co Do	negal				
Breeder:			_				
Sire: Newhouse Big CH2303	gal	- Mowbraypark - Torpedo			Mowbraypark Pa		
Sire Verified (SNP)		· - Newhouse Ragbag _		_	Brampton Nacod	lar	
				L	Newhouse Nora		GENOMIC
<b>Dam:</b> Derryvane Ne 372224639720030	eeks	- Cavelands Fenian -			Noaille Cavelands Carer		VALUATION
Dam Verified (SNP)					Lisnagre Elite (E		
		- Ballyshannan Jane -			Ballyshannan Bo	•	
Evaluation Date: Jan 20 Star Rating (Within	Next Evaluation	on Date: 23-Mar-2021	€uro	value	Index	Star ratin	g (across
Charolais breed)	Econo	mic Indexes	per pro				ef breeds)
****	Repla	acement	€152	2	41% (Average)	***	**
****	Tei	rminal	€144	4	44% (Average)	***	**
Са	Iving Difficulty (bir	rths requiring considerab	le assista	ince;	% 3 & 4)		
Wher	n Mated With:			Valu	е	Reliabi	lity
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+5.9% 68% (High)				
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%				Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com			
Star Rating (Within			Value		Daliabilia		g (across
Charolais breed)		ement Profit Traits Dected Progeny Performa	Value	:	Reliability	all be	ef breeds)
					400/	A A A	_
****	-	All breeds avg: 0.02	0.05 scale		40% (Average)	***	*
****	Carcass weigh Breed avg: 33.65k	it (kg) kg,All breeds avg: 16.78kg	+44.4	4kg	42% (Average)	***	**
**		rmation (1-15 scale) All breeds avg: 1.42	+1.79 scale	9	39% (Low)	***	**
	Expect	ed Daughter Breeding Pe	erformanc	e			
		ng diff (% 3 & 4) 5,All breeds avg: 5.37%	+2.59	%	54%		
****	Daughter Milk ( Breed avg: -3.53k	(kg) kg,All breeds avg: 2.39kg	+7.6	kg	42% (Average)	***	**
***		ng interval (days) days,All breeds avg: -0.9da	-2.82 ys	days	36% (Low)	***	<b>r★</b>
Additional Information	on:				Linear compos	sites V <u>alue</u>	Rel <u>iability</u>
	2004)				Muscle		
Myostatin Results = $Q204X = 0$ F94L = 1					Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.					N/A	my maex	
Conversely Iriah Cattle Bree	adinar Fadaration ICDF						

Lot 52 AUG	HLIN RAY			
ID: 372212029550	323 <b>Breed:</b> Charolais			
Sex: Male	<b>DOB</b> : 27-Jan-2020			
Owner: Brendan F	Flynn - Drumenaun-More Aghacashel C	o Leitrim		
Breeder:				
<b>Sire:</b> Fiston FSZ	Tinor —		Laurel Odette	
Sire Verified (SNP)	Baronne		Populair Tristesse	
Dam: Aughlin Joan IE231185030240	Elgin Davinci —		Tyrol Elgin Ultra	GENOMIC EVALUATION
Dam Verified (SNP)	Aughlin Edel —		Nevers Rj	
Evaluation Date: Jan 20	21 Next Evaluation Date: 23-Mar-2021		Ohill Pauline	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progen		Star rating (across all beef breeds)
***	Replacement	€75	49% (Average)	***
****	Terminal	€145	<b>50%</b> (Average)	****
Са	lving Difficulty (births requiring considerabl	e assistance	; % 3 & 4)	
Wher	n Mated With:	Valu	ıe	Reliability
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%		+7.9% 74% (High)		
Breed	Beef heifers avg: 10.8%,All breeds avg: 8.17%			ficulty when mated with beef all search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacement Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expected Progeny Performar	nce		ĺ
***	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.05 scale	48% (Average)	***
****	Carcass weight (kg) Breed avg: 33.65kg,All breeds avg: 16.78kg	+43.1kg	47% (Average)	****
****	Carcass conformation (1-15 scale) Breed avg: 1.88,All breeds avg: 1.42	+2.28 scale	47% (Average)	****
	Expected Daughter Breeding Per	rformance		
	Daughter calving diff (% 3 & 4) Breed avg: 4.63%,All breeds avg: 5.37%	+3.4%	62%	
***	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.39kg	-3.1kg	48% (Average)	*
****	Daughter calving interval (days) Breed avg: -1.38days,All breeds avg: -0.9day	-2.62days	45% (Average)	***
Additional Information	on:		Linear compo	sites Value Reliability
			Muscle	
Myostatin Results = Q204X = 1 F94L = 0			Skeletal	
			Function	
			Herd data qua	lity index
Animal not scored.			N/A	mty index
Conveight Irigh Cattle Brog	ading Fodoration ICBF		1471	

Lot 53 BALI ID: 372214103750	LYNABREEN RONALDO  330 Breed: Charolais			
<b>Sex:</b> Male	<b>DOB:</b> 29-Jan-2020			
Owner: John G M	cdermott - Falmore Gleneely Innishowe	n Co Doneg	al	
Breeder:				
Sire: Grifondor S3228	Extra —		Saumon Valeriane	
Sire Verified (SNP)	Stella		Maxwell Japonaise	
<b>Dam:</b> Deeleview Gla IE161311570476	adys Fury Action —		Domino Fury Treasure	GENOMIC EVALUATION
	Deeleview Unity		Oscar Deeleview Roset	te
Evaluation Date: Jan 20	21 Next Evaluation Date: 23-Mar-2021	6		
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
*	Replacement	€24	43% (Average)	*
***	Terminal	€124	46% (Average)	***
Ca	lving Difficulty (births requiring considerable	e assistance;	% 3 & 4)	
Wher	n Mated With:	Valu	<b>e</b>	Reliability
Breed	Beef cows avg: 5.6%,All breeds avg: 3.79%	+11.2	2%	69% (High)
Breed	Beef heifers avg: 10.8%,All breeds avg: 8.17%			ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacement Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expected Progeny Performan	ice		
**	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.01 scale	40% (Average)	***
****	Carcass weight (kg) Breed avg: 33.65kg,All breeds avg: 16.78kg	+45.8kg	48% (Average)	****
*	Carcass conformation (1-15 scale) Breed avg: 1.88,All breeds avg: 1.42	+1.67 scale	41% (Average)	***
	Expected Daughter Breeding Per	formance		
	Daughter calving diff (% 3 & 4) Breed avg: 4.63%,All breeds avg: 5.37%	+5.4%	52%	
****	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.39kg	-2.8kg	44% (Average)	*
***	Daughter calving interval (days) Breed avg: -1.38days,All breeds avg: -0.9days	-1.15days	35% (Low)	***
Additional Information	on:		Linear compo	sites Value Reliability
Market B. W. C.	Leading to see Local B		Muscle	
Myostatin Results = Unable to read results			Skeletal	
			Function	
			Herd data qua	lity index
Animal not scored.			N/A	

Lot 54 BALI ID: 372226434990		EA RAMBO ed: Charolais					
Sex: Male		: 30-Jan-2020					
Owner: Gerard Mo	c Govern - Drimn	a Cloone Mohill Co Le	eitrim				
Breeder:							
Sire: Ballykiltyfea M IE231503110019	lalcolm	Pirate -			Meillard Rj Banquise		
Sire Verified (SNP)		Macmelvin Jennifer _		_	Liscally Eti (Et)		
Dam: Ballykiltyfea N	Nora	Bivouac -			Macmelvin Fay Pinay		GENOMIC /ALUATION
IE231503160023		Divouac	l		Uneperle		
Dam Verified (SNP)		Drimna Iris -	[		Lisnagre Elite (Et	t)	
Evaluation Date: Jan 20	21 Next Evaluation	n Date: 23-Mar-2021			Drumsilla Abby		
Star Rating (Within Charolais breed)	Econon	nic Indexes	€uro v per pro		Index Reliability		g (across ef breeds)
****	Repla	acement	€109	)	<b>41%</b> (Average)	***	*
****	Ter	minal	€173	3	<b>44%</b> (Average)	***	**
Ca	lving Difficulty (birt	hs requiring considerab	le assista	nce;	% 3 & 4)		
Wher	n Mated With:			Valu	е	Reliabi	lity
Breed	Beef cows avg: 5.6%,All breed	ds avg: 3.79%	4	<b>⊦3.8</b> %	6	68% (High)	
Breed	Beef heifers avg: 10.8%,All breed	ds avg: 8.17%			bility for calving diff	•	
Star Rating (Within Charolais breed)	Kev Replacer	ment Profit Traits	Value		Reliability		g (across ef breeds)
<u> </u>	<u> </u>	ected Progeny Performa	nce				
***	Docility (1-5 sca Breed avg: 0.04,Al		0.04 scale		40% (Average)	***	*
****	Carcass weight Breed avg: 33.65k	(kg) g,All breeds avg: 16.78kg	+44.1	kg	41% (Average)	***	**
***	Carcass confor Breed avg: 1.88,Al	mation (1-15 scale) I breeds avg: 1.42	+1.99 scale	)	40% (Average)	***	**
	Expecte	ed Daughter Breeding Pe	erformanc	е			
	Daughter calvin Breed avg: 4.63%,	g diff (% 3 & 4) All breeds avg: 5.37%	+4.8%	6	54%		
***	Daughter Milk ( Breed avg: -3.53kg	kg) g,All breeds avg: 2.39kg	-4.1k	g	38% (Low)	*	
***		g interval (days) ays,All breeds avg: -0.9da	-2.48	days	36% (Low)	***	*
Additional Information	on:				Linear compos	sites Valu <u>e</u>	Reliability
Musetatia Dan III	2004V 2 504L 4				Muscle		
Myostatin Results = $Q204X = 0$ F94L = 1					Skeletal		
					Function		
Animal not scored.					Herd data qual	lity index	
	oding Endoration ICPE				N/A		

Lot 55 BOS ID: 372226091790		<b>ZZO</b> d: Charolais			
<b>Sex:</b> Male		: 01-Feb-2020			
Owner: Brendan F	Feeney - Scurmor	e Enniscrone Co Sligo	)		
Breeder:					
Sire: Roughan Nevel IE161190782346	ers	Roughan Gibraltar —		Cristal Davril	
Sire Verified (SNP)		Roughan Hostess		Roughan Feodal Roughan Eugenie	GENOMIC
<b>Dam:</b> Crossane4 M IE231498570013	illy	Liscally Eti (Et)		Oldstone Egbert Liscally Blossom	EVALUATION
Dam Verified (SNP)		Toberroe Brenda —		Doonally New Toberroe Nancy	
Evaluation Date: Jan 20	21 Next Evaluation	<b>Date</b> : 23-Mar-2021			
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
**	Repla	cement	€55	40% (Average)	**
***	Terr	minal	€131	<b>42%</b> (Average)	****
Ca	Iving Difficulty (birth	ns requiring considerable	e assistance;	% 3 & 4)	
Wher	n Mated With:		Valu	e	Reliability
Breed	Beef cows avg: 5.6%,All breed	s avg: 3.79%	+5.3%	6	71% (High)
Breed	Beef heifers avg: 10.8%,All breed	s avg: 8.17%			iculty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacem	nent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expe	ected Progeny Performan	ice		
***	Docility (1-5 sca Breed avg: 0.04,All		0.07 scale	39% (Low)	***
***	Carcass weight Breed avg: 33.65kg	(kg) ,All breeds avg: 16.78kg	+34.8kg	38% (Low)	****
**	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+1.78 scale	37% (Low)	****
	Expected	d Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.63%,	g diff (% 3 & 4) All breeds avg: 5.37%	+3.4%	53%	
**	Daughter Milk (k Breed avg: -3.53kg	kg) ,All breeds avg: 2.39kg	-5.1kg	39% (Low)	*
**	Daughter calving Breed avg: -1.38da	g interval (days) ys,All breeds avg: -0.9day	+0.21days	35% (Low)	**
Additional Information	on:			Linear compos	ites Value Reliability
	2004)/ 2 504/ 2			Muscle	
Myostatin Results = Q204X = 0 F94L = 0				Skeletal	
				Function	
				Herd data qual	ity index
Animal not scored.				N/A	

Lot 56 CLO							
<b>ID</b> : 372223529040	)281 <b>Bree</b>	d: Charolais					
Sex: Male	DOB:	: 01-Feb-2020					
Owner: Paul O'Gr	ady - Cloonlurg D	rumfin Riverstown Co	Sligo				
Breeder:							
Sire: Drumcullen Jj CH2354		Vexour Granville -			Blelack Crusader Maerdy Umbellife	r	
Sire Verified (SNP)		Curraclough Vivian _			Malicieux Rochestown Ria		
Dam: Cloonlurg Mill IE321146650215	ie	Fiston –			Tinor Baronne		
Dam Verified (SNP)		Railway Dana —			Mozart		
Evaluation Date: Jan 20	21 Next Evaluation		L		Railway Avena		
Star Rating (Within Charolais breed)		ic Indexes	€uro va per pro		Index Reliability		ng (across eef breeds)
****	Repla	cement	€84		<b>24%</b> (Low)	***	+
***	Terr	minal	€127		<b>24%</b> (Low)	***	<b>*</b> *
Са	Iving Difficulty (birth	ns requiring considerab	le assistar	nce;	% 3 & 4)		
Wher	n Mated With:		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Valu	9	Reliab	oility
Breed	Beef cows avg: 5.6%,All breed	s avg: 3.79%	+5.2% 31% (Low)				
Breed	Beef heifers avg: 10.8%,All breed	s avg: 8.17%			oility for calving diff		
Star Rating (Within Charolais breed)	Key Replacem	nent Profit Traits	Value		Reliability		ng (across eef breeds)
	Expe	cted Progeny Performa	nce				
***	Docility (1-5 sca Breed avg: 0.04,All	le) breeds avg: 0.02	0.07 scale		34% (Low)	***	**
***	Carcass weight Breed avg: 33.65kg	(kg) ,All breeds avg: 16.78kg	+34.5	kg	27% (Low)	***	***
***	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+2 scale		25% (Low)	***	***
	Expected	d Daughter Breeding Pe	rformance	<del>)</del>			
	Daughter calving Breed avg: 4.63%,	g diff (% 3 & 4) All breeds avg: 5.37%	+4.7%	, D	14%		
****	Daughter Milk (k Breed avg: -3.53kg	(g) ,All breeds avg: 2.39kg	-1kg		30% (Low)	*	
***	Daughter calving		-2.1da	ays	13% (V Low)	***	**
Additional Information	on:				Linear compos	ites Value	e Reliability
 					Muscle		
Myostatin Results = Q204X = 0 F94L = 1					Skeletal		
					Function		
					Herd data qual	ity index	
Animal not scored.	" 1 " 105-				N/A		

#### Lot 57 CLENAGH2 ROCKY ET **ID**: 372226995760004 **Breed:** Charolais Sex: Male **DOB:** 02-Feb-2020 Owner: Barry Quinn - Clenagh Newmarket-On-Fergus Co Clare Breeder: Flambeau Sire: Domino Aimable Jointive OMD Sahel Anemone **Pirouette** Hermes Dam: Clenagh Classic **Doonally New** IE131188140285 Intruse Dam Verified (SNP) **Pirate** Clenagh Tranquil Clenagh Janice Evaluation Date: Jan 2021 23-Mar-2021 **Next Evaluation Date:** Star Rating (Within €uro value Index Star rating (across all beef breeds) **Economic Indexes** Reliability per progeny Charolais breed) 52% €78 \*\*\* Replacement (Average) €195 54% \*\*\*\* **Terminal** \*\*\*\* (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +6.7% 76% (High) Breed avg: 5.6%, All breeds avg: 3.79% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.17% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 57% $\star\star$ $\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 52% \*\*\*\* \*\*\*\* +51.1kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.51 49% \*\*\*\* Breed avg: 1.88,All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 67% +5.2% Breed avg: 4.63%, All breeds avg: 5.37% $\bigstar$ Daughter Milk (kg) -7.3kg 50% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg \*\*\* Daughter calving interval (days) -1.07days 45% Breed avg: -1.38days, All breeds avg: -0.9days (Average) **Additional Information:** Value Reliability **Linear composites** 56% 133 Muscle Myostatin Results = Q204X = 1 F94L = 0 115 54% Skeletal **Function** 110 31% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

#### Lot 58 BLOSSOM RICHIE **ID**: 372213085640693 **Breed:** Charolais Sex: Male **DOB:** 02-Feb-2020 Owner: John Burke - Mullaghmore Carrick-On-Shannon Co Roscommon Breeder: Noaille Sire: Pottlereagh Mark **Cavelands Fenian** Cavelands Carena CH4160 Sire Verified (SNP) **Enfield Hara Kiri** Drumhilla Aileen Drumhilla Ulrika **Thrunton Voldemort** Dam: Blossom Irene Crossmolina Euro IE311433750497 Crossmolina Una Dam Verified (SNP) **Enfield Plexus** Knockanbawn **Knockanbawn Tina** <u>Annabell</u> Evaluation Date: Jan 2021 Star Rating (Within 23-Mar-2021 **Next Evaluation Date:** €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) **27%** (Low) €61 $\star\star\star$ Replacement €142 32% \*\*\* \*\*\*\* **Terminal** (Low) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +8% 30% Breed avg: 5.6%, All breeds avg: 3.79% (Low) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.17% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 0.1655% \*\*\*\* \*\*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 39% \*\*\*\* \*\*\*\* +38.5kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.17 32% \*\*\*\* Breed avg: 1.88,All breeds avg: 1.42 scale (Low) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 15% +6% Breed avg: 4.63%, All breeds avg: 5.37% \*\*\*\* Daughter Milk (kg) 27% -2.4kg (Low) Breed avg: -3.53kg, All breeds avg: 2.39kg $\bigstar$ $\star\star$ Daughter calving interval (days) +0.6days 17% Breed avg: -1.38days, All breeds avg: -0.9days (V Low) **Additional Information:**

Myostatin Results = Q204X = 0 F94L = 0

Linear composites	Value	Reliability
Muscle	124	52%
Skeletal	113	49%
Function	113	20%

Herd data quality index N/A

Animal scored. Linear scores and weaning weights in evaluations

Lot 59 BAL		N RONALDO reed: Charolais					
Sex: Male		<b>DB:</b> 02-Feb-2020					
Owner: B & P O'C	Connell - Ballyb	rown House, Ballybrow	n Clarina (	Co L	₋imerick		
Breeder:							
<b>Sire:</b> Cavelands Fe	nian	— Noaille			Eddy Janina		
Sire Verified (SNP)		— Cavelands Carena			Indurain Cavelands Ulrick		GENOMIC
Dam: Goldstar Lyne IE331457470373	ette	Goldstar Echo			Texan-Gie Sheehills Ula	E	VALUATION
Dam Verified (SNP)		— Goldstar Fifi			Invincible		
Evaluation Date: Jan 20	Next Evalua	ation Date: 23-Mar-2021	]		Goldstar Tornade		
Star Rating (Within Charolais breed)	Econ	nomic Indexes	€uro va per proç		Index Reliability		g (across ef breeds)
****	Rep	olacement	€86		49% (Average)	***	<b>t</b>
****	Te	erminal	€151		51% (Average)	***	***
Ca	lving Difficulty (b	births requiring considera	ble assistan	ice; '	% 3 & 4)		
Wher	n Mated With:		\	/alue	<b>;</b>	Reliab	ility
Breed	Beef cows avg: 5.6%,All bre	eeds avg: 3.79%	+3	3.3%	, D	74% (High	
Breed	Beef heifers avg: 10.8%,All bre	eeds avg: 8.17%			pility for calving diff able from the anima		
Star Rating (Within Charolais breed)	Key Replac	cement Profit Traits	Value		Reliability		g (across ef breeds)
	E	xpected Progeny Perform	ance				
***	Docility (1-5 s Breed avg: 0.04	scale) I,All breeds avg: 0.02	0.04 scale		48% (Average)	***	**
****	Carcass weig Breed avg: 33.6	ght (kg) 35kg,All breeds avg: 16.78kg	+38.8k	кg	48% (Average)	***	***
****		formation (1-15 scale) 3,All breeds avg: 1.42	+1.95 scale		46% (Average)	***	***
	Expe	cted Daughter Breeding P	erformance	)			
		ving diff (% 3 & 4) 3%,All breeds avg: 5.37%	+3.5%	)	62%		
*	Daughter Milk Breed avg: -3.53	k (kg) 3kg,All breeds avg: 2.39kg	-6.3kg		48% (Average)	*	
****		ving interval (days) 8days,All breeds avg: -0.9da	-4.87d	lays	45% (Average)	***	***
Additional Information	on:				Linear compos	ites Value	Reliability
   • • • • • • • • • • • • • • • • • •	20041/ 2 == ::	•			Muscle		
Myostatin Results = $Q204X = 0$ F94L = 0					Skeletal		
					Function		
				[	Herd data qual	ity index	
Animal not scored.					N/A		

# Lot 60 CORNEY ROB

**ID:** 372213098861033 **Breed:** Charolais

**Sex:** Male **DOB:** 05-Feb-2020

# **Twin to Male**



Owner: David Magee - Cornacrum Ardlougher Ballyconnell Co Cavan

**Breeder:** 

Uranium Sire: Doonally New **Hermes** Athena CF52 Sire Verified (SNP) Campagnard Intruse Dynamo Solwayfirth Union Dam: Corney Joyce **Thrunton Bonjovi** IE121101920810 **Thrunton Odaisy** Dam Verified (SNP) Mozart **Corney Flos** 

Evaluation Date: Jan 2021 Next Evaluation Date: 23-Mar-2021

Evaluation bate. oan ze	110At Evaluation Date: 20 Mai 2021			
Star Rating (Within		€uro value	Index	Star rating (across
Charolais breed)	Economic Indexes	per progeny	Reliability	all beef breeds)
*	Replacement	€20	<b>33%</b> (Low)	*
****	Terminal	€168	<b>34%</b> (Low)	****

### Calving Difficulty (births requiring considerable assistance; % 3 & 4)

When Mated With:	Value	Reliability
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%	+6.8%	31% (Low)
D (1 '(		

Beef heifers
Breed avg: 10.8%,All breeds avg: 8.17%

**Key Replacement Profit Traits** 

Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com

Reliability

Star rating (across

**Corney Doris Et** 

Gridi Gidio Bi GGd	Troy Tropiacomone i Tone Tranco	Value	rtonability	an been breeds)			
Expected Progeny Performance							
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.16 scale	58% (Average)	****			
****	Carcass weight (kg) Breed avg: 33.65kg,All breeds avg: 16.78kg	+43kg	39% (Low)	****			
****	Carcass conformation (1-15 scale) Breed avg: 1.88,All breeds avg: 1.42	+2.08 scale	33% (Low)	****			
Expected Daughter Breeding Performance							
	Daughter calving diff (% 3 & 4) Breed avg: 4.63%,All breeds avg: 5.37%	+4.3%	29%				
*	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.39kg	-8.5kg	33% (Low)	*			
*	Daughter calving interval (days) Breed avg: -1.38days,All breeds avg: -0.9days	+3.53days	29% (Low)	*			

### **Additional Information:**

Star Rating (Within

Charolais breed)

Myostatin Results = Q204X = 0 F94L = 1

Linear composites	Value	Reliability
Muscle	113	55%
Skeletal	118	53%
Function	104	32%

Herd data quality index

N/A

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Animal scored. Linear scores and weaning weights in evaluations

Lot 61 COO											
<b>ID:</b> 372226071580		l: Charolais									
Sex: Male	DOB:	08-Feb-2020									
Owner: Shane Muldoon - Greenhall Newtowncashel Co Longford											
Breeder:											
<b>Sire:</b> Doonally New CF52		Hermes —		Uranium Athena							
Sire Verified (SNP)		Intruse _	[		Campagnard Dynamo						
Dam: Prime Favourite Et Major IE331308860217				GENOM EVALUAT Charmille							
Dam Verified (SNP)		Prime Sue			Domino						
Evaluation Date: Jan 20	21 Next Evaluation				Prime Noelle						
Star Rating (Within	21 Next Evaluation	Date: 23-Mar-2021	€uro v	alue	Index	Star rating (across					
Charolais breed)	Economi	c Indexes	per pro		Reliability	all beef breeds)					
*	Replac	cement	-€33		49% (Average)	*					
***	Tern	ninal	€131		<b>52%</b> (Average)	****					
Ca	lving Difficulty (birth	s requiring considerab	le assista	nce;	% 3 & 4)						
Wher	n Mated With:		_	Value	•	Reliability					
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			4	-10.5	%	77% (High)					
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%			Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com								
Star Rating (Within Charolais breed)  Key Replacement Profit Traits					Reliability	Star rating (across all beef breeds)					
	Expe	cted Progeny Performa	nce								
***	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02		0.06 scale		48% (Average)	***					
****	Carcass weight ( Breed avg: 33.65kg,	kg) All breeds avg: 16.78kg	+42.2kg		48% (Average)	****					
***	Carcass conformation (1-15 scale) Breed avg: 1.88,All breeds avg: 1.42		+1.97 scale		48% (Average)	****					
Expected Daughter Breeding Performance											
		ghter calving diff (% 3 & 4) d avg: 4.63%,All breeds avg: 5.37%			66%						
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-6.1kg		47% (Average)	*					
*	Daughter calving Breed avg: -1.38day	interval (days) s,All breeds avg: -0.9day	+4.44days		46% (Average)	*					
Additional Information:					Linear compo	sites Value Reliability					
					Muscle						
Myostatin Results = Q204X = 0 F94L = 1					Skeletal						
					Function						
					Herd data qua	lity index					
Animal not scored.					N/A						
Convright Irigh Cottle Prod	ading Fodoration ICRF										

Lot 62 BLA	CKROAD I	ROCCO											
ID: 372216838670			Twin	to	Male								
Sex: Male	DO												
Owner: John Culloty - Meenala Castleisland Co Kerry													
Breeder:													
<b>Sire:</b> Doonally New CF52		Hermes —			Uranium Athena								
Sire Verified (SNP)		Intruse			Campagnard Dynamo								
<b>Dam:</b> Prime Irene IE331308820262		Pirate —		Meillard Rj Banquise			GENOMIC EVALUATION						
Dam Verified (SNP)	Prime Favourite Et				Major								
Evaluation Date: Jan 20	21 Next Evaluation				Prime Sue								
Star Rating (Within			€uro v		Index		ing (across						
Charolais breed)	Econo	mic Indexes	per pro	geny	Reliability	all k	peef breeds)						
*	Repl	acement	€9		49% (Average)	*							
****	Tei	rminal	€152	2	<b>51%</b> (Average)	**	***						
Са	lving Difficulty (bir	rths requiring consider	able assista	nce; '	% 3 & 4)								
When Mated With:				Value			ability						
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			4	+7.9%			75% (High)						
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%				Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com									
Star Rating (Within Charolais breed)  Key Replacement Profit Traits				Value Reliabilit			ing (across beef breeds)						
	Exp	pected Progeny Perforn	nance										
****	Docility (1-5 sc Breed avg: 0.04,A	cale) All breeds avg: 0.02	0.12 scale		47% (Average)	**	***						
****	Carcass weigh Breed avg: 33.65l	it ( <mark>kg)</mark> kg,All breeds avg: 16.78k	+39.3	kg	47% (Average)	**	***						
****		rmation (1-15 scale) All breeds avg: 1.42	+2.16 scale	ì	47% (Average)	**	***						
	Expect	ed Daughter Breeding	Performance	е									
		ng diff (% 3 & 4) 5,All breeds avg: 5.37%	+5.7%	6	66%								
**	Daughter Milk Breed avg: -3.53k	(kg) :g,All breeds avg: 2.39kg	-5.5kç	9	48% (Average)	*							
*	Daughter calvi	ng interval (days) lays,All breeds avg: -0.90	+2.28	days	46% (Average)	*							
Additional Information:					Linear compo	sites Val	ue Reliability						
					Muscle	ontoo - Vall	Itoliaisiirty						
Myostatin Results = Q204X = 1 F94L = 1					Skeletal								
					Function								
					Hord data ave	lity indox							
Animal not scored.		Herd data qua	mty muex										
Conveight Irigh Cattle Brog	adia a Fada satia a IODE												

Lot 63 CAL	DRAGH RI	CKY ET					
<b>ID</b> : 372226657860	0066 <b>Bre</b>	ed: Charolais					
Sex: Male	DOE	3: 10-Feb-2020					
Owner: Gerard Be	eirne - Caldra Elp	hin Co Roscommon					
Breeder:							
Sire: Pottlereagh M CH4160	ark	Cavelands Fenian		Noaille  Cavelands Carena			
Sire Verified (SNP)		Drumhilla Aileen		Enfield Hara Kiri Drumhilla Ulrika			
<b>Dam:</b> Plains Daisy		Herillo Do	Г		Major	E	GENOMIC VALUATION
IE311533380031		Utrillo-Bp	L	_	Fatcha		
		Kilvanloon Bridget			Doonally New Kilvanloon Soyna		
Evaluation Date: Jan 20	21 Next Evaluation	n Date: 23-Mar-2021				01	
Star Rating (Within Charolais breed)	Econor	mic Indexes	€uro va per prog		Index Reliability		g (across ef breeds)
****	Repla	acement	€84		45% (Average)	***	7
****	Ter	minal	€155		<b>50%</b> (Average)	***	**
Ca	lving Difficulty (bir	ths requiring considerat	ole assistar	ıce; '	% 3 & 4)		
When Mated With:			١	/alue	;	Reliability	
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%				4.9%	, D	69% (High)	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%					oility for calving diffi ble from the anima		
Star Rating (Within Charolais breed)	Key Renlace	ment Profit Traits	Value		Reliability		g (across ef breeds)
Onarolais Breedy		ected Progeny Performa			rtonasmty	an De	ei bieeus)
					100/		
****		ll breeds avg: 0.02	0.11 scale		46% (Average)	***	**
****	Carcass weight Breed avg: 33.65k	t ( <b>kg)</b> :g,All breeds avg: 16.78kg	+41.5	кg	50% (Average)	***	**
***		mation (1-15 scale) Il breeds avg: 1.42	+1.83		46%	***	**
			scale		(Average)		
	Expecto	ed Daughter Breeding Po	erformance				
		ng diff (% 3 & 4) ,All breeds avg: 5.37%	+4.8%	)	53%		
****	Daughter Milk ( Breed avg: -3.53k	kg) g,All breeds avg: 2.39kg	-1.9kg		42% (Average)	*	
**		ng interval (days) ays,All breeds avg: -0.9da	+0.220	days	38% (Low)	**	
Additional Information	on:				Linear compos	ites Value	Reliability
					Muscle		
Myostatin Results = L	Inable to read result	S			Skeletal		
					Function		
				I	Herd data quali	tv index _	
Animal not scored.					N/A		
Conveight Irigh Cottle Prov							

Lot 64 LISC ID: 372219140370	SALLY REBEL 0300 Breed: Charolais						
Sex: Male	<b>DOB:</b> 12-Feb-2020						
Owner: Jon Rega	n - Liscally Tawley Castlegal Co Leitrim	1					
Breeder:							
<b>Sire:</b> D'Angely-R 8900458116	Vulcaindel –		Durandal Onctueuse				
	Ulla _		Ramsesdera Milice				
<b>Dam:</b> Liscally My Fa IE231024020249	air Lady 4 Et Balmyle Vagabond		Maerdy Othello  Balmyle Oregana				
	Liscally Blossom —		Padirac	- 41 (50)			
Evaluation Date: Jan 20	21 Next Evaluation Date: 23-Mar-2021		Liscally Rosewo				
Star Rating (Within Charolais breed)	Economic Indexes	€uro valu per progei		Star rating (across all beef breeds)			
*	Replacement	€33	42% (Average)	*			
****	Terminal	€151	45% (Average)	****			
Са	lving Difficulty (births requiring considerabl	e assistance	e; % 3 & 4)				
When Mated With:			lue	Reliability			
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			2%	70% (High)			
Breed	Beef heifers avg: 10.8%,All breeds avg: 8.17%			ficulty when mated with beef all search on www.icbf.com			
Star Rating (Within Charolais breed)	Key Replacement Profit Traits	Star rating (acrost Value Reliability all beef breed					
<u> </u>	Expected Progeny Performar	nce	·				
**	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.01 scale	37% (Low)	***			
****	Carcass weight (kg) Breed avg: 33.65kg,All breeds avg: 16.78kg	+46.2kg	46% (Average)	****			
***	Carcass conformation (1-15 scale) Breed avg: 1.88,All breeds avg: 1.42	+1.89 scale	41% (Average)	****			
	Expected Daughter Breeding Per	rformance					
	Daughter calving diff (% 3 & 4) Breed avg: 4.63%,All breeds avg: 5.37%	+4.4%	54%				
*	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.39kg	-8.3kg	43% (Average)	*			
***	Daughter calving interval (days) Breed avg: -1.38days,All breeds avg: -0.9day	-1.6days	34% (Low)	***			
Additional Information	on:		Linear compo	sites Value Reliability			
Musetotia Dan III	2004V 0 F04L 4 Heteres as a Balla l		Muscle				
iviyostatin Kesults = 0	Q204X = 0 F94L = 1 Heterozygous Polled		Skeletal				
			Function				
Herd data quality index							
Animal not scored.			N/A				

Lot 65 BOS ID: 372226091740		SYNHOOD ET : Charolais					
Sex: Male		16-Feb-2020					
Owner: Brendan F	eeney - Scurmore	Enniscrone Co Slig	0				
Breeder:							
Sire: Hermes HME		Uranium -			Tenor Pupuce		
		Athena _			Orchestre Ursella		GENOMIC
<b>Dam:</b> Drumshane M UK243599600458	lademoiselle	Inverlochy Gurkha -			Balmyle Bollinge Inverlochy Volga	er	VALUATION
Dam Verified (SNP)		Drumshane Freesia -			Suzeringie		
Evaluation Date: Jan 20	21 Next Evaluation I	<b>Date</b> : 23-Mar-2021			Mullaghdoo Blue	ebell	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro \ per pro		Index Reliability		g (across ef breeds)
*	Replac	cement	-€46		47% (Average)	*	
**	Tern	ninal	€116	<u> </u>	49% (Average)	***	τ★
Ca	lving Difficulty (birth	s requiring considerab	le assista	nce;	% 3 & 4)		
When Mated With:				Value	)	Reliability	
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			4	<b>⊦10.1</b>	%	73% (High)	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%					oility for calving dif		
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability		g (across ef breeds)
	Exped	ted Progeny Performa	nce				
***	Docility (1-5 scale Breed avg: 0.04,All b		0.05 scale		45% (Average)	***	<b>r★</b>
***	Carcass weight ( Breed avg: 33.65kg,	kg) All breeds avg: 16.78kg	+33.8	3kg	45% (Average)	***	**
**	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.42	+1.8 scale		45% (Average)	***	**
	Expected	Daughter Breeding Pe	rformanc	е			
	Daughter calving Breed avg: 4.63%,A		+6.7%	%	64%		
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-7.9k	g	46% (Average)	*	
*	Daughter calving Breed avg: -1.38day	interval (days) s,All breeds avg: -0.9day	+6.03	Bdays	43% (Average)	*	
Additional Information	on:				Linear compos	sites Value	Reliability
Mycostotic Desults C	2004V 4 F04L 2				Muscle		
Myostatin Results = C	y∠U4X = 1 F94L = 0				Skeletal		
					Function		
Animal not scored.					Herd data qua	lity index	
Converget Irish Cottle Proc	dia a Fadawati a 1005				N/A		

Lot 66 BLA	CKROAD R	OGUE					
<b>ID:</b> 372216838610	)144 <b>Breed</b>	: Charolais					
Sex: Male	DOB:	19-Feb-2020					
Owner: John Cullo	oty - Meenala Cast	leisland Co Kerry					
Breeder:							
Sire: Lapon CH4321		Howard -	[	_			
Sire Verified (SNP)		Douce _	[	_	Tryphon Ussia		
Dam: Blackroad Ma IE191364150124	ura	Cavelands Fenian -			Noaille Cavelands Caren	GENOMÍC EVALUATION	
Dam Verified (SNP)		Blackroad Izzebella –	[	_	Pirate		
Evaluation Date: Jan 20	21 Next Evaluation I	Date: 23-Mar-2021			Limkiln Flora		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)	
****	Replac	cement	€120	)	<b>41%</b> (Average)	****	
****	Tern	ninal	€146	6	<b>46%</b> (Average)	****	
Ca	lving Difficulty (birth	s requiring considerab	le assista	nce;	% 3 & 4)		
When Mated With:				Valu	е	Reliability	
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%				-4.5%	6	71% (High)	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%						ficulty when mated with beef al search on www.icbf.com	
Star Rating (Within Charolais breed)	Kev Replaceme	ent Profit Traits	Value		Reliability	Star rating (across all beef breeds)	
,		eted Progeny Performa				,	
***	Docility (1-5 scale Breed avg: 0.04,All b		0.07 scale		46% (Average)	***	
***	Carcass weight ( Breed avg: 33.65kg,	kg) All breeds avg: 16.78kg	+35.4	kg	42% (Average)	****	
***	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.42	+1.99 scale	)	41% (Average)	****	
	Expected	Daughter Breeding Pe	rformance	е			
	Daughter calving Breed avg: 4.63%,A		+3%		53%		
***	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-2.3kg	g	37% (Low)	*	
***	Daughter calving Breed avg: -1.38day	interval (days) s,All breeds avg: -0.9day	-2.86d	days	35% (Low)	****	
Additional Information	on:				Linear compos	sites Value Reliability	
M	20041/ 2 =2::				Muscle		
Myostatin Results = Q204X = 0 F94L = 1					Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.	alta Fada di 1995				N/A		

# Lot 67 LIMKILN ROBERTO ET **ID**: 372216907180249 **Breed:** Charolais Sex: Male **DOB:** 20-Feb-2020 Owner: Richard Hackett - Coolistique Clonlara Co Clare Breeder: Invincible Sire: Panama Ludwig Uzes **PNZ** Sire Verified (SNP) Argenty Marquise Delphine **Domino** Dam: Limkiln Frances **Enfield Plexus** IE131680320130 Chloe Dam Verified (SNP) Mozart Limkiln Una Limkiln Nuala Evaluation Date: Jan 2021 23-Mar-2021 **Next Evaluation Date:** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) -€18 49% Replacement (Average) €120 51% \*\*\* **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +8.7% 73% Breed avg: 5.6%, All breeds avg: 3.79% (High) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.17% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) -0.1148% $\bigstar$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 51% \*\*\* \*\*\*\* +38.2kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) +1.89 47% Breed avg: 1.88, All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 62% +4.9% Breed avg: 4.63%, All breeds avg: 5.37% Daughter Milk (kg) -7.7kg 49% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg Daughter calving interval (days) -0.04days 42% Breed avg: -1.38days, All breeds avg: -0.9days (Average) **Additional Information:** Linear composites Value Reliability Muscle Myostatin Results = Q204X = 1 F94L = 0 Skeletal **Function** Herd data quality index Animal not scored. N/A

Lot 68 FIEL ID: 372224687161		NALDO ET I: Charolais						
Sex: Male		20-Feb-2020						
Owner: David Ers	kine - Crosses Mo	naghan Co Monagha	n					
Breeder:								
<b>Sire:</b> Goldstar Echo GHX		Texan-Gie —		Porto Marquise				
Sire Verified (SNP)		Sheehills Ula		Doonally New Ballyboyle Nulla (Imp 00it)				
Dam: Fieldview Lov IE291543081083	estruck	Anside Foreman —		er EVALUATION				
Dam Verified (SNP)		Fieldview Crystal ——		Prime Roberto				
Evaluation Date: Jan 20	21 Next Evaluation	<b>Date:</b> 23-Mar-2021		Fieldview Useful	(Et)			
Star Rating (Within Charolais breed)	Economi	ic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)			
*	Repla	cement	€24	48% (Average)	*			
****	Tern	ninal	€144	<b>50%</b> (Average)	****			
Са	Iving Difficulty (birth	s requiring considerable	e assistance;	% 3 & 4)				
Wher	Valu	e	Reliability					
Breed	+7.4%	6	72% (High)					
Breed	Beef heifers avg: 10.8%,All breeds			fficulty when mated with beef nal search on www.icbf.com				
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)			
	Expe	cted Progeny Performan	ce					
**	Docility (1-5 scal Breed avg: 0.04,All		0.02 scale	48% (Average)	***			
***	Carcass weight ( Breed avg: 33.65kg	kg) All breeds avg: 16.78kg	+38kg	50% (Average)	****			
****	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+2.21 scale	47% (Average)	****			
	Expected	I Daughter Breeding Per	formance					
	Daughter calving Breed avg: 4.63%,A	diff (% 3 & 4) Il breeds avg: 5.37%	+6.2%	60%				
**	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-5.2kg	47% (Average)	*			
***	Daughter calving Breed avg: -1.38day	ı interval (days) vs,All breeds avg: -0.9days	-0.93days	41% (Average)	***			
Additional Information	on:			Linear compo	sites Value Reliability			
	2004)/ 4 5041 0		Muscle					
Myostatin Results = 0	2∠U4X = 1 F94L = 0			Skeletal				
				Function				
Herd data quality index								
Animal not scored.				N/A				

	RALARA RAMSEY					
<b>ID</b> : 372219196550	D248 <b>Breed:</b> Charolais					
Sex: Male	<b>DOB</b> : 02-Mar-2020					
Owner: Michael &	Mary Mcgowan - Dangan Kilmore C	arrick-On-	Shan	non Co Ros	common	
Breeder:						
<b>Sire:</b> Doonally New CF52	Hermes			Jranium Athena		
Sire Verified (SNP)	Intruse		Campagnard Dynamo			
Dam: Corraclara Lu IE311431440156	Cky Tonland Hugo		— г	Pirate	GENOMIC EVALUATION	
Dam Verified (SNP)				Fonland Epson  Excellent		
,	Clooncommon Ann			Clooncommon T	essa	
Evaluation Date: Jan 20 Star Rating (Within	21 Next Evaluation Date: 23-Mar-2021	<b>€</b> uro v	alue	Index	Star rating (across	
Charolais breed)	Economic Indexes	per pro		Reliability	all beef breeds)	
*	Replacement	€31		<b>50%</b> (Average)	*	
***	Terminal	€143	3	53% (Average)	****	
Са	lving Difficulty (births requiring consider	able assista	nce; %	% 3 & 4)		
When Mated With:			Value		Reliability	
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			-6.3%	)	77% (High)	
Breed				ficulty when mated with beef al search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replacement Profit Traits	Value		Reliability	Star rating (across all beef breeds)	
	Expected Progeny Perform	mance				
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.1 scale		48% (Average)	****	
***	Carcass weight (kg) Breed avg: 33.65kg,All breeds avg: 16.78l	+34.6	kg	50% (Average)	****	
****	Carcass conformation (1-15 scale) Breed avg: 1.88,All breeds avg: 1.42	+2.05 scale	,	47% (Average)	****	
	Expected Daughter Breeding	Performance	e			
	Daughter calving diff (% 3 & 4) Breed avg: 4.63%,All breeds avg: 5.37%	+5.9%	6	65%		
***	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.39kg	-4kg		49% (Average)	*	
*	Daughter calving interval (days) Breed avg: -1.38days,All breeds avg: -0.9	+2.21 days	days	45% (Average)	*	
Additional Information	on:			Linear compo	sites Value Reliability	
				Muscle		
Myostatin Results = 0	Q204X = 0 F94L = 0			Skeletal		
				Function		
Herr					lity index	
Animal not scored.				N/A		
Conscionat Iriah Cattle Dres	ading Fodoration ICDF	·				

Lot 70 TULI						
<b>ID</b> : 372219297570		d: Charolais				
Sex: Male	DOB:	02-Mar-2020				
Owner: William Fl	ynn - Tullyvillage	Newbridge Ballinaslo	e Co Galwa	у		
Breeder:						
Sire: Tombapik		Jumper -		Cooper	<i>(</i> <b>)</b>	
CH4202				Ritournell		
Sire Verified (SNP)		Lavande		Concile Divine		
Dam: Tullyvillage Le	anne	Barrell Ma		Hermes	GENOMÍC EVALUATION	
IE181948180434		Doonally New —		Intruse		
Dam Verified (SNP)		Bridgeview Angel —		Jupiter		
Evaluation Date: Jan 20	21 Next Evaluation	<b>Date:</b> 23-Mar-2021		3883 Bridgeview	Obao	
Star Rating (Within			€uro valu		Star rating (across	
Charolais breed)		ic Indexes	per progen		all beef breeds)	
**	Repla	cement	€54	<b>47%</b> (Average)	*	
***	Terr	ninal	€132	<b>50%</b> (Average)	****	
Ca	lving Difficulty (birth	ns requiring considerabl	e assistance	; % 3 & 4)		
When Mated With:			Val	ue	Reliability	
Breed	+10.	1%	76% (High)			
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%					fficulty when mated with beef all search on www.icbf.com	
Star Rating (Within					Star rating (across	
Charolais breed)		ent Profit Traits	Value	Reliability	all beef breeds)	
	Expe	cted Progeny Performar	nce			
***	Docility (1-5 scal Breed avg: 0.04,All		0.05 scale	48% (Average)	****	
****	Carcass weight	` •,	+43.3kg	47%	****	
		,All breeds avg: 16.78kg nation (1-15 scale)		(Average)		
****	Breed avg: 1.88,All		+2.11 scale	46% (Average)	****	
	Expected	d Daughter Breeding Pe	rformance			
	Daughter calving Breed avg: 4.63%,	g diff (% 3 & 4) All breeds avg: 5.37%	+3.8%	59%		
****	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	+0.7kg	46% (Average)	**	
*	Daughter calving	g interval (days)	+1.23day	rs 40%	*	
	Breed avg: -1.38day	ys,All breeds avg: -0.9day	s	(Average)		
Additional Information	on:			Linear compo	sites Value Reliability	
Myostatin Results = 0	Q204X = 1 F94L = 0			Muscle		
Myostatin Results = Q204X = 1 F94L = 0				Skeletal Function		
			i unodon			
Animal not accord			Herd data qua	lity index		
Animal not scored.	dia a Fadamatian 1005			N/A		

Lot 71 BOS										
<b>ID</b> : 372226091760			: Charolais							
Sex: Male		DOB:	05-Mar-2020							
Owner: Brendan F	Feeney - Scu	ırmore	Enniscrone Co S	Sligo						
Breeder:										
Sire: Whitecliffe Jar CH4061	nes		Blelack Digger		[		Balthayock Adoi Galcantray Abbe			
Sire Verified (SNP)			Whitecliffe Emma		[		Mowbraypark Pa Whitecliffe Ursul		t (Et)	
Dam: Doon Benedetta			Doonally New				Hermes			
IE181698350422					Intruse					
	L		Doon Nemesis				Bowerhouses To Kilmoremoy Abb			
Evaluation Date: Jan 20	21 Next Eva	aluation D	Pate: 23-Mar-2021							,
Star Rating (Within Charolais breed)	Ec	conomic	Indexes		€uro v per pro		Index Reliability			(across f breeds)
***	Re	eplac	ement		€67		<b>32%</b> (Low)	*	*	
****		Term	ninal		€145	5	<b>37%</b> (Low)	*	**	**
Са	Iving Difficulty	y (births	requiring conside	rable	assista	nce; '	% 3 & 4)			
When Mated With:				Value			Reliability			
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%				+5.1% 42% (Average)			)			
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%						oility for calving ditable from the anim				
Star Rating (Within Charolais breed)	Key Rep	olaceme	ent Profit Traits		Value		Reliability			(across f breeds)
		Expec	ted Progeny Perfor	rmanc	е					
***	Docility (1- Breed avg: 0		e) reeds avg: 0.02		0.06 scale		42% (Average)	*	**	*
***	Carcass we	•	(g) All breeds avg: 16.78	Rka	+34.7	kg	41% (Average)	*	**	**
****	Carcass co	onforma	ation (1-15 scale) reeds avg: 1.42		+2		40%	*	<b>*</b> *	**
	breed avg. 1	.00,711 0	reeus avg. 1.42		scale		(Average)			
	Ex	pected	Daughter Breeding	Perfo	ormance	е				
			diff (% 3 & 4) breeds avg: 5.37%		+5.8%	6	26%			
****	Daughter N Breed avg: -3		l) Ill breeds avg: 2.39k	g	-2.7kg	)	34% (Low)	*		
*			interval (days) s,All breeds avg: -0.9	9days	+0.84	days	22% (Low)	*	<b>*</b>	
Additional Information	on:						Linear compo	sites_\	Value_l	Reliability
							Muscle			
Myostatin Results = 0	Q204X = 0 F94	1L = 2					Skeletal			
							Function			
Her					Herd data qua	lity ind	ex			
Animal not scored.							N/A			
Conveight Irigh Cottle Proc	li	מחר		_				_	_	_

Lot 72 TULI							
<b>ID</b> : 372223197270		eed: Charolais					
Sex: Male	DO	<b>B</b> : 06-Mar-2020					
Owner: Gerard Be	eirne - Tullyloyd	Elphin Co Roscommo	n				
Breeder:							
<b>Sire:</b> Cavelands Fer LZF	nian	– Noaille		Eddy Janina			
Sire Verified (SNP)		<ul><li>Cavelands Carena</li></ul>		Indurain			
Dame Coltro Iulio				_	Cavelands Ulrick	GENOMIC EVALUATION	
Dam: Caltra Julie IE321497430632		<ul> <li>Prime Roberto</li> </ul>			Prime Noelle		
Dam Verified (SNP)		<ul><li>Caltra Verity</li></ul>			Enfield Hara Kiri		
Evaluation Date: Jan 20	Next Evaluat	ion Date: 23-Mar-2021	1		Caltra Riddle		
Star Rating (Within Charolais breed)	Econo	omic Indexes	€uro v per pro			Star rating (across all beef breeds)	
****	Rep	lacement	€108	3	<b>49%</b> (Average)	***	
***	Те	erminal	€139	)	<b>50%</b> (Average)	****	
Са	lving Difficulty (b	irths requiring considera	ble assista	ınce;	% 3 & 4)		
When Mated With:				Valu	е	Reliability	
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			-	+6%		73% (High)	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%						iculty when mated with beef al search on www.icbf.com	
Star Rating (Within		•				Star rating (across	
Charolais breed)		ement Profit Traits	Value		Reliability	all beef breeds)	
		spected Progeny Perform			Т		
***		All breeds avg: 0.02	0.04 scale		49% (Average)	***	
***	Carcass weight Breed avg: 33.65	ht (kg) 5kg,All breeds avg: 16.78kç	+35k	g	47% (Average)	****	
****		ormation (1-15 scale) All breeds avg: 1.42	+2.07 scale	7	47% (Average)	****	
	Fxnec	eted Daughter Breeding P	erformanc	e			
	-				2221		
		ring diff (% 3 & 4) %,All breeds avg: 5.37%	+2.19	<b>%</b>	63%		
***	Daughter Milk Breed avg: -3.53	(kg) kg,All breeds avg: 2.39kg	-3.5k	g	48% (Average)	*	
***		ring interval (days) days,All breeds avg: -0.9da	-2.33	days	46% (Average)	***	
Additional Information	on:				Linear compos	sites Value Reliability	
					Muscle		
Myostatin Results = C	Q204X = 1 F94L =	0			Skeletal		
					Function		
Herd data						itv index	
Animal not scored.				-	N/A		
Conveight Irish Cattle Proc	ading Fodoration ICDF						

Lot 73 CUIL ID: 372219498340		∖ <b>Y</b> d: Charolais					
Sex: Male		12-Mar-2020					
Owner: Thomas k	Keane - Island Tag	gard Carrowholly We	stport C	о Ма	ayo		
Breeder:							
Sire: Tombapik CH4202		Jumper —	Cooper Ritournell				
Sire Verified (SNP)		Lavande			Concile Divine		GENOMIC
<b>Dam:</b> Cuillmore Nes 372219498310245	ssa	Fiston —		ł	Tinor Baronne		VALUATION
Dam Verified (SNP)		Cuillmore Julie —			Cavelands Fenia	n	
Evaluation Date: Jan 20	21 Next Evaluation				Cuillmore Gemm	ıa	
Star Rating (Within Charolais breed)		ic Indexes	€uro v per pro		Index Reliability		g (across ef breeds)
****	Repla	cement	€151	1	46% (Average)	***	**
****	Terr	minal	€150		48% (Average)	***	<b>r★★</b>
Ca	lving Difficulty (birth	s requiring considerable	e assista	ınce; '	% 3 & 4)		
When Mated With:				Value	;	Reliability	
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%				+4.6%	, D	71% (High)	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%					oility for calving dif		
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value		Reliability		g (across ef breeds)
	Expe	cted Progeny Performan	ice				
****	Docility (1-5 scal Breed avg: 0.04,All		0.09 scale		46% (Average)	***	**
****	Carcass weight (Breed avg: 33.65kg	(kg) ,All breeds avg: 16.78kg	+40.1	lkg	45% (Average)	***	**
***	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+1.99 scale	)	46% (Average)	***	**
	Expected	l Daughter Breeding Per	formanc	е			
	Daughter calving Breed avg: 4.63%,A	g diff (% 3 & 4) Ill breeds avg: 5.37%	+2.49	%	58%		
****	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	+0.3k	κg	46% (Average)	**	
****	Daughter calving Breed avg: -1.38day	g interval (days) ys,All breeds avg: -0.9day	-3.14	days	39% (Low)	***	<b>*</b> *
Additional Information	on:				Linear compos	sites Valu <u>e</u>	Reliability
Myostatia Doculto C	2204V 4 F04L 0				Muscle		
Myostatin Results = 0	4∠U4A = 1 F94L = U				Skeletal		
					Function		
Animalastacia					Herd data qua	lity index	
Animal not scored.					N/A		

nroe Kingsland Boyle Co Ros	common			
,				
Texan-Gie -		<ul><li>Porto</li><li>Marquise</li></ul>		
Sheehills Ula		<ul><li>Doonally New</li><li>Ballyboyle Nulla</li></ul>	(Imp 00it)	
Jupiter –		<ul><li>Erudit</li><li>Colombe</li></ul>	EVALUATION	
Ballydownan Sexy (Et) —		- Hermes		
Evaluation Date: 23-Mar-2021		•		
Economic Indexes			Star rating (across all beef breeds)	
Replacement	€19	<b>48%</b> (Average)	*	
Terminal	€140	<b>50%</b> (Average)	****	
ulty (births requiring considerabl	e assistanc	ce; % 3 & 4)		
When Mated With:			Reliability	
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			76% (High)	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%				
Replacement Profit Traits	Value	Star Value Reliability a		
Expected Progeny Performar	nce			
(1-5 scale) <sub>j:</sub> 0.04,All breeds avg: 0.02	0.08 scale	47% (Average)	****	
weight (kg) g: 33.65kg,All breeds avg: 16.78kg	+39.2kç	g 47% (Average)	****	
conformation (1-15 scale) g: 1.88,All breeds avg: 1.42	+2.44 scale	47% (Average)	****	
Expected Daughter Breeding Per	rformance			
er calving diff (% 3 & 4) g: 4.63%,All breeds avg: 5.37%	+5.8%	63%		
er Milk (kg) g: -3.53kg,All breeds avg: 2.39kg	-7.4kg	46% (Average)	*	
er calving interval (days) g: -1.38days,All breeds avg: -0.9day		ays 43% (Average)	*	
		Linear compo	sites Value Reliability	
F94L = 0		Muscle		
U.L = U		Skeletal Function		
			12.	
		Herd data qua	alitý index	
	Sheehills Ula  Jupiter  Ballydownan Sexy (Et) —  Evaluation Date: 23-Mar-2021  Economic Indexes  Replacement  Terminal  ulty (births requiring considerable): th:  ws All breeds avg: 3.79%  fers All breeds avg: 8.17%  Replacement Profit Traits  Expected Progeny Performan  (1-5 scale) 1: 0.04, All breeds avg: 0.02  weight (kg) 1: 33.65kg, All breeds avg: 16.78kg  conformation (1-15 scale) 1: 1.88, All breeds avg: 1.42  Expected Daughter Breeding Performan  er calving diff (% 3 & 4) 1: 4.63%, All breeds avg: 5.37%  er Milk (kg) 1: -3.53kg, All breeds avg: 2.39kg 2 or calving interval (days)	Breed: Charolais DOB: 14-Mar-2020  nroe Kingsland Boyle Co Roscommon  Texan-Gie Sheehills Ula Jupiter Ballydownan Sexy (Et)  Evaluation Date: 23-Mar-2021  Economic Indexes Replacement Terminal  ulty (births requiring considerable assistance) th:  WS All breeds avg: 3.79%  fers All breeds avg: 8.17%  Replacement Profit Traits Values and reliefers are and heifers are and heifers are and heifers are and reliefers are and rel	Breed: Charolais DOB: 14-Mar-2020  nroe Kingsland Boyle Co Roscommon  Texan-Gie Sheehills Ula Doonally New Ballyboyle Nulla Erudit Colombe Hermes Ballydownan Nie Evaluation Date: 23-Mar-2021  Economic Indexes Replacement  Terminal  E140 Sow (Average)  Ulty (births requiring considerable assistance; % 3 & 4)  th: Value  WS All breeds avg: 3.79%  fers All breeds avg: 8.17%  Replacement Profit Traits Value Reliability Expected Progeny Performance (1-5 scale) : 0.04, All breeds avg: 0.02 weight (kg) : 33.65kg, All breeds avg: 16.78kg conformation (1-15 scale) : 1.88, All breeds avg: 1.42  Expected Daughter Breeding Performance or calving diff (% 3 & 4) : 4.63%, All breeds avg: 5.37%  If Milk (kg) : -3.53kg, All breeds avg: 2.39kg or calving interval (days) : -1.38days, All breeds avg: -0.9days  F94L = 0  Herd data que  Herd data que	

Lot 75 BAU	RNAFEA C	DLIVE						
<b>ID:</b> 372219788921	1242 <b>Bre</b>	ed: Charolais						
Sex: Female	DOE	<b>3:</b> 26-Aug-2018						
Owner: John Bam	nbrick - Baurnafe	a Castlewarren Co Ki	lkenny					
Breeder:								
Sire: Goldstar Echo GHX		Texan-Gie	[		Porto Marquise			
Sire Verified (SNP)		Sheehills Ula		Doonally New Ballyboyle Nulla (Imp 00it)				
<b>Dam:</b> Baurnafea La IE211411821060	pland	Dromiskin Phoenix		_	Erudit Monksland Lorra	aine	EVALUATION	
Dam Verified (SNP)		Baurnafea Hanoi ————			Thrunton Bonjov			
Evaluation Date: Jan 20	Next Evaluatio	on Date: 23-Mar-2021			Baurnafea Cynth	nia		
Star Rating (Within Charolais breed)	Econor	nic Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)	
***	Repla	acement	€58		<b>47%</b> (Average)	**		
	Ter	minal	€110	)	50% (Average)			
Ca	lving Difficulty (bir	ths requiring consideral	ole assista	nce;	% 3 & 4)			
When Mated With:				Value			Reliability	
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+	÷5.5%	<b>%</b>	72° (Higl		
Breed			bility for calving dit able from the anim					
Star Rating (Within Charolais breed)	Key Replace	ment Profit Traits	Value		Reliability		ng (across eef breeds)	
	Exp	ected Progeny Performa	ance		·			
***	Docility (1-5 sc Breed avg: 0.04,A	ale) Il breeds avg: 0.02	0.06 scale		48% (Average)	**	**	
*	Carcass weight	t (kg) g,All breeds avg: 16.78kg	+27.8	kg	47% (Average)	**	***	
**	Carcass confor	mation (1-15 scale) Il breeds avg: 1.42	+1.74 scale	-	46% (Average)	**:	**	
	Expecto	ed Daughter Breeding Po	erformanc	е				
		ng diff (% 3 & 4) ,All breeds avg: 5.37%	+6.1%	6	60%			
**	Daughter Milk ( Breed avg: -3.53k	( <b>kg)</b> g,All breeds avg: 2.39kg	-4.9k(	g	46% (Average)	*		
****		ng interval (days) ays,All breeds avg: -0.9da	-2.84	days	42% (Average)	**	**	
Additional Information	on:				Linear compo	sites Valu	e Reliability	
					Muscle			
Myostatin Results = 0	Q204X = 0 F94L = 0	)			Skeletal			
					Function			
					Hord data que	lity index		
Animal not scored.					Herd data qua	inty index		
Conveight Irigh Cottle Proc	adinar Fadaration IODE				1471			

Lot 76 DAL ID: 372223845070		IELIA ed: Charolais						
Sex: Female		: 08-Sep-2018						
Owner: Basil + Vi	ctoria Kells - Boh	ora Derrylane Killesha	ındra Co	Cav	an			
Breeder:								
<b>Sire</b> : Fiston FSZ		Tinor –	[		Laurel Odette			
Sire Verified (SNP)		Baronne _	[		Populair Tristesse	G	ENOMIC	
Dam: Knockaroohill IE221209830092	Jill	Cottage Devon –			Texan-Gie Cottage Amelie (	EVA	ALUATION	
Dam Verified (SNP)		Kiltorcan08 Elana –		<u> </u>	Pirate	•		
Evaluation Date: Jan 20	21 Next Evaluation	n <b>Date</b> : 23-Mar-2021	L		Seafield Cora			
Star Rating (Within Charolais breed)	Econon	nic Indexes	€uro v per pro		Index Reliability	Star rating all bee	(across f breeds)	
****	Repla	acement	€109	)	49% (Average)	***	*	
	Ter	minal	€139	)	<b>50%</b> (Average)			
Са	Iving Difficulty (birt	ths requiring considerab	le assista	nce; '	% 3 & 4)			
Wher	n Mated With:			Value	·			
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+	-6.4%	71% (High) ability for calving difficulty when mated with beef			
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%					oility for calving dif ble from the anim			
Star Rating (Within Charolais breed)	Key Replacer	ment Profit Traits	Value		Reliability	Star rating all bee	(across f breeds)	
	Exp	ected Progeny Performa	nce					
****	Docility (1-5 sca Breed avg: 0.04,Al		0.08 scale		47% (Average)	***	**	
***	Carcass weight Breed avg: 33.65k	(kg) g,All breeds avg: 16.78kg	+37.1	kg	46% (Average)	***	**	
****	Carcass confor Breed avg: 1.88,Al	mation (1-15 scale) I breeds avg: 1.42	+2.15 scale		47% (Average)	***	**	
	Expecte	ed Daughter Breeding Pe	rformance	e				
	Daughter calvin		+3.5%		61%			
***	Daughter Milk ( Breed avg: -3.53kg	<b>kg)</b> g,All breeds avg: 2.39kg	-1.9kg	9	48% (Average)	*		
****		ng interval (days) ays,All breeds avg: -0.9day	-2.27d	days	45% (Average)	***	*	
Additional Information	on:				Linear compos	sites Value	Reliability	
Natural Service - 23.1	10.20 - Tonnalaura C	Oh Man. Will be certified in	calf on		Muscle			
day of sale Myostatin			34.1 011		Skeletal Function			
				ı				
Animal not scored.					Herd data qua	lity index		
					IVA			

Lot 77 BAU ID: 372219788921		CEAN BLUE : Charolais					
Sex: Female		12-Nov-2018					
Owner: John Bam	nbrick - Baurnafea	Castlewarren Co Kilk	enny				
Breeder:							
Sire: Bivouac CH2218		Pinay —			Impair Mary		
Sire Verified (SNP)		Uneperle			Hernani Opaline		
<b>Dam:</b> Baurnafea Ma IE211411891100	arie	Goldstar Echo —			Texan-Gie Sheehills Ula		GENOMÍC VALUATION
Dam Verified (SNP)		Baurnafea Classic (Et) —			Ecrin Rj Cottage Tasmin		
Evaluation Date: Jan 20	21 Next Evaluation [	<b>Date:</b> 23-Mar-2021			_		,
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability		g (across ef breeds)
****	Replac	cement	€85		46% (Average)	***	<b>T</b>
	Tern	ninal	€156	<u> </u>	<b>50%</b> (Average)		
Са	Iving Difficulty (birth	s requiring considerable	e assista	nce;	% 3 & 4)		
When Mated With:				Value Reliability			ility
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			-	+3.9%	, D	<b>72</b> % (High)	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%			II .		oility for calving dif	•	
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability		g (across ef breeds)
	Exped	ted Progeny Performan	се				
***	Docility (1-5 scale Breed avg: 0.04,All b		0.07 scale		48% (Average)	***	*
****	Carcass weight ( Breed avg: 33.65kg,	kg) All breeds avg: 16.78kg	+41.3	3kg	47% (Average)	***	**
***	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.42	+1.93 scale	3	46% (Average)	***	**
	Expected	Daughter Breeding Per	formanc	е	,		
	Daughter calving Breed avg: 4.63%,Al		+4.7%	%	57%		
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-6kg		46% (Average)	*	
***	Daughter calving Breed avg: -1.38day	interval (days) s,All breeds avg: -0.9days	-2.48	days	38% (Low)	***	<b>r★</b>
Additional Information	on:				Linear compos	sites V <u>alue</u>	Reliability
					Muscle		
Inseminated - 25.01.2	21 - Sicilien. Myostatin	Results = $Q204X = 0$ F9	4L = 0		Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.					N/A		

Lot 78 CAR ID: 372214166960		08 OCEANA d: Charolais						
Sex: Female		: 23-Nov-2018						
Owner: Thomas C	Gormley - Carrowl	keel Elphin Co Roscor	nmon					
Breeder:								
<b>Sire:</b> Carrowkeel08 IE311412380350	Jerome Et	Inverlochy Gurkha —		<ul><li>Balmyle Bollinge</li><li>Inverlochy Volga</li></ul>	/ <b>X</b>			
Sire Verified (SNP)		Carrowkeel Camilla		<ul><li>Enfield Plexus</li><li>Carrowkeel Lara</li></ul>	GENOMIC			
<b>Dam:</b> Carrowkeel08 IE311412380219	Geraldine	Lyonsdemesne Tzar —		<ul> <li>Domino</li> <li>Kilboy Frivole (Ir</li> </ul>	EVALUATION np 91f)			
Dam Verified (SNP)		Carrowkeel Violet —		<ul> <li>Doonally Olmeto</li> <li>Carrowkeel Iris</li> </ul>				
Evaluation Date: Jan 20	21 Next Evaluation	<b>Date</b> : 23-Mar-2021	Fure ve		Stor rating (soross			
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro va per prog		Star rating (across all beef breeds)			
****	Repla	cement	€95	44% (Average)	***			
	Teri	minal	€101	46% (Average)				
Са	lving Difficulty (birtl	ns requiring considerabl	e assistan	ce; % 3 & 4)				
When Mated With:			V	alue	,			
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+4	.7%	(High) bility for calving difficulty when mated with beef			
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%				I reliability for calving difficulty when mated with beef available from the animal search on www.icbf.com  Star rating (across				
Star Rating (Within Charolais breed)	Key Replacen	nent Profit Traits	Value	Reliability	Star rating (across all beef breeds)			
	Expe	ected Progeny Performar	ice					
***	Docility (1-5 sca Breed avg: 0.04,All		0.04 scale	47% (Average)	***			
*	Carcass weight Breed avg: 33.65kg	(kg) ,All breeds avg: 16.78kg	+24.4k	g 45% (Average)	****			
*	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+1.67 scale	43% (Average)	***			
	Expecte	d Daughter Breeding Per	formance					
	Daughter calving Breed avg: 4.63%,	g diff (% 3 & 4) All breeds avg: 5.37%	+4.4%	50%				
****	Daughter Milk (k Breed avg: -3.53kg	(g) ,All breeds avg: 2.39kg	+0kg	43% (Average)	**			
***	Daughter calving Breed avg: -1.38da	g interval (days) ys,All breeds avg: -0.9day	-1.93da	ays 38% (Low)	***			
Additional Information	on:			Linear compos	sites Value Reliability			
Inseminated - 20 12 3	20 - Pottlereach Mark	. Myostatin Results = Una	hle to	Muscle				
read results	Lo i omereagn wark	. myosiaiiii Nesulis – Ulla		Skeletal Function				
					U			
Animal not scored.				Herd data qua	inty index			

Lot 79 CAR ID: 372214166970		L08 OCTOPUS ed: Charolais					
Sex: Female		<b>B</b> : 24-Nov-2018					
Owner: Thomas G	Sormley - Carro	wkeel Elphin Co Roscor	nmon				
Breeder:							
Sire: Inverlochy Fer S1381	die	– Balmyle Bollinger –		Dingle Hofmeiste Balmyle Tinsle	er (j)		
Sire Verified (SNP)		<ul> <li>Inverlochy Une</li> </ul>		Inverlochy Resol Inverlochy Petra	ve GENOMIC		
<b>Dam:</b> Carrowkeel08 IE311412320213	3 Gemma	– Kilbline_1 Cupidon — (Et)		Nevers Rj Kilbline Utica (Et	EVALUATION		
Dam Verified (SNP)		Carrowkeel Camilla —		Enfield Plexus	,		
Evaluation Date: Jan 20	21 Next Evaluati	on Date: 23-Mar-2021		Carrowkeel Lara			
Star Rating (Within Charolais breed)	Econo	omic Indexes	€uro value per progen		Star rating (across all beef breeds)		
*	Rep	lacement	€21	<b>47%</b> (Average)	*		
	Те	rminal	€99	49% (Average)			
Cal	lving Difficulty (bi	rths requiring considerabl	e assistance;	% 3 & 4)			
When Mated With:			Valu	Value Reliability			
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+8%	(High)			
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%					ficulty when mated with beef al search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replace	ement Profit Traits	Value	Reliability	Star rating (across all beef breeds)		
	Ex	pected Progeny Performar	ice				
***	Docility (1-5 so Breed avg: 0.04,	cale) All breeds avg: 0.02	0.05 scale	49% (Average)	***		
**	Carcass weigh Breed avg: 33.65	nt (kg) kg,All breeds avg: 16.78kg	+29.3kg	47% (Average)	****		
***		ormation (1-15 scale) All breeds avg: 1.42	+1.94 scale	46% (Average)	****		
	Expec	ted Daughter Breeding Per	formance				
		ing diff (% 3 & 4) 6,All breeds avg: 5.37%	+4.4%	54%			
****	Daughter Milk Breed avg: -3.53	(kg) kg,All breeds avg: 2.39kg	-1.2kg	48% (Average)	*		
*		ing interval (days) days,All breeds avg: -0.9day	+2.7days	40% (Average)	*		
Additional Information	on:			Linear compos	sites Value Reliability		
N. 10 1 55				Muscle			
Natural Service - 09.1 on day of sale. Myost		on Larry 2. Will be certified ble to read results	in calf	Skeletal			
2 2 22, 2. 22.2, 300				Function			
				Herd data qua	lity index		
Animal not scored.				N/A			

Lot 80 GLE ID: 372214302890		<b>VE</b> ed: Charolais					
Sex: Female		<b>B</b> : 17-Dec-2018					
Owner: John Anth	nony O'Grady - (	Creggane Glenamaddy	Co Galway				
Breeder:							
Sire: Nelson NEX		- Indice -		Domino Bea			
Sire Verified (SNP)		– Etoile _		Bastia Alouette	GENOMIC		
Dam: Glenree Bami IE181903240228	bi	- Prime Roberto -		Indurain Prime Noelle	EVALUATION		
		- Castlemartin Rose -		Altis Martell Farmleigh Laura			
Evaluation Date: Jan 20	21 Next Evaluati	on Date: 23-Mar-2021		_			
Star Rating (Within Charolais breed)	Econo	omic Indexes	€uro value per progeny		Star rating (across all beef breeds)		
****	Repl	lacement	€77	<b>50%</b> (Average)	***		
	Те	rminal	€161	53% (Average)			
Са	lving Difficulty (bi	rths requiring considerab	le assistance;	% 3 & 4)			
When Mated With:			Valu				
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+4%	74% (High) iability for calving difficulty when mated with beef			
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%					fficulty when mated with beef al search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replace	ement Profit Traits	Value	Reliability	Star rating (across all beef breeds)		
	Ex	pected Progeny Performa	nce				
***	Docility (1-5 so Breed avg: 0.04,	cale) All breeds avg: 0.02	0.04 scale	49% (Average)	***		
****	Carcass weigh Breed avg: 33.65	nt (kg) kg,All breeds avg: 16.78kg	+39.5kg	52% (Average)	****		
****		ormation (1-15 scale) All breeds avg: 1.42	+2.09 scale	49% (Average)	****		
	Expec	ted Daughter Breeding Pe	rformance				
		ing diff (% 3 & 4) 6,All breeds avg: 5.37%	+5.5%	63%			
***	Daughter Milk Breed avg: -3.53k	(kg) kg,All breeds avg: 2.39kg	-3.6kg	49% (Average)	*		
***		ing interval (days) days,All breeds avg: -0.9day	-1.55days	45% (Average)	***		
Additional Information	on:			Linear compo	sites Value Reliability		
Inseminated 01.12.1	20 - Whiteeliffe Iom	nes. Will be certified in calf	on day	Muscle			
of sale. Myostatin Re			Jii day	Skeletal Function			
				Function			
Animal not scored.				Herd data qua	lity index		
Animai not scored.				N/A			

Lot 81 CAR ID: 372214166970		<b>)8 PEACH</b> : Charolais						
Sex: Female		05-Jan-2019						
Owner: Thomas C	Gormley - Carrowke	eel Elphin Co Roscor	mmon					
Breeder:								
Sire: Bivouac CH2218		Pinay –			Impair Mary			
Sire Verified (SNP)		Uneperle _	[	_	Hernani Opaline		GENOMIC	
<b>Dam:</b> Carrowkeel08 IE311412310336	3 Jill	Thrunton Bonjovi —	[	_	Solwayfirth Unior Thrunton Odaisy		VALUATION	
Dam Verified (SNP)		Carrowkeel Berta –	[		Doonally New	_		
Evaluation Date: Jan 20	21 Next Evaluation [	<b>Date</b> : 23-Mar-2021			Carrowkeel Susa			
Star Rating (Within Charolais breed)	Economic	c Indexes	€uro v per pro		Index Reliability		g (across ef breeds)	
****	Replac	cement	€112	2	46% (Average)	***	**	
	Term	ninal	€145	<u> </u>	49% (Average)			
Са	lving Difficulty (birth	s requiring considerabl	e assista	nce;	% 3 & 4)			
Wher	n Mated With:			Valu				
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+	-4.2%	6	<b>70</b> % (High)		
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%					bility for calving diff able from the anima			
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability		g (across ef breeds)	
	Exped	ted Progeny Performar	nce					
****	Docility (1-5 scale Breed avg: 0.04,All b		0.08 scale		47% (Average)	***	**	
***	Carcass weight (I Breed avg: 33.65kg,	kg) All breeds avg: 16.78kg	+33.4	kg	47% (Average)	***	**	
***	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.42	+2.01 scale		46% (Average)	***	**	
	Expected	Daughter Breeding Pe	rformance	е				
	Daughter calving Breed avg: 4.63%,Al		+3.9%	6	53%			
****	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-0.6kç	9	47% (Average)	**		
**	Daughter calving Breed avg: -1.38day	interval (days) s,All breeds avg: -0.9day	-0.67d	days	38% (Low)	***	<b>T</b>	
Additional Information	on:				Linear compos	ites Valu <u>e</u>	Reliability	
Myoctotic Besults 1	Inable to read recults				Muscle			
Myostatin Results = L	onable to read results				Skeletal			
					Function			
Animal not scored.					Herd data qual	ity index		
Animai not scored.					N/A			

Lot 82 ROV								
<b>ID</b> : 372215174771		d: Charolais						
Sex: Female	DOB	: 05-Jan-2019						
Owner: James Mo	csweeney - Kielna	arovanagh Toames Ma	acroom (	Co C	ork			
Breeder:								
<b>Sire:</b> Goldstar Ludw CH4251	vig	Nelson –	[	_	Indice Etoile			
Sire Verified (SNP)		Goldstar Indira _	[	_	Goldstar Echo Goldstar Florenc	e Et		
<b>Dam:</b> Rebel Gail IE141092060208		Royal Charmant —	[	_	Romeo Ovation			
		Royal Celine —			Royal Ultrabeau			
Evaluation Date: Jan 20	21 Next Evaluation	<b>Date:</b> 23-Mar-2021			Royal Tolly			
Star Rating (Within Charolais breed)	Econon	nic Indexes	€uro v per pro		Index Reliability		g (across ef breeds)	
****	Repla	cement	€100		<b>26%</b> (Low)	***	*	
	Ter	minal	€138	B	<b>31%</b> (Low)			
Са	Iving Difficulty (birt	hs requiring considerabl	e assista	nce;	% 3 & 4)			
Wher	n Mated With:			Valu	·			
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+	-4.7%	(Low)			
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%					ability for calving difficulty when mated with beef ilable from the animal search on www.icbf.com  Star rating (across			
Star Rating (Within Charolais breed)	Key Replacer	nent Profit Traits	Value		Reliability		g (across ef breeds)	
	Exp	ected Progeny Performar	nce					
****	Docility (1-5 sca Breed avg: 0.04,Al		0.09 scale		31% (Low)	***	**	
****	Carcass weight Breed avg: 33.65kg	(kg) g,All breeds avg: 16.78kg	+37.5	kg	36% (Low)	***	**	
**	Carcass confor Breed avg: 1.88,Al	mation (1-15 scale) I breeds avg: 1.42	+1.8 scale		33% (Low)	***	**	
	Expecte	ed Daughter Breeding Pe	rformance	۵	, , ,			
	Daughter calvin		+5.4%		15%			
****	Daughter Milk (	kg)	-0.2kç	9	27% (Low)	**		
****	Daughter calvin	g,All breeds avg: 2.39kg g interval (days)	-3.040	days	15%	***	**	
Additional letanes (		ays,All breeds avg: -0.9day	<b>/</b> \$		(V Low)			
Additional Information	on:				Linear compos	sites Value	Reliability	
		certified in calf on day of	sale.		Muscle Skeletal			
Myostatin Results = 0	Q204X = 0 F94L = 0				Function			
					Herd data qua	lity index		
Animal not scored.					N/A	inty-index		

Lot 83 AQU ID: 372223962190	ANCHOUA  527 Breed	PETAL ET: Charolais					
Sex: Female		09-Apr-2019					
Owner: Peter Mc	Laughlin - Lakevie	w Clonandra Redhills	s Co Cavai	า			
Breeder:							
Sire: Doonally New CF52		Hermes -		Uranium Athena			
Sire Verified (SNP)		Intruse _		Campagnard Dynamo			
Dam: Aquanchoua	Hanna	Mogador —		Diamant			
IE121551580403				Tombola  Meillard Rj			
		Ballycloughan Una —		Ballykett Hitch			
Evaluation Date: Jan 20 Star Rating (Within	21 Next Evaluation [	<b>Date:</b> 23-Mar-2021	€uro valı	ue Index	Star rating	a (across	
Charolais breed)	Economi	c Indexes	per proge			ef breeds)	
*	Replac	cement	€0	<b>35%</b> (Low)	*		
	Tern	ninal	€134	<b>36%</b> (Low)			
Са	lving Difficulty (birth	s requiring considerabl	e assistanc	e; % 3 & 4)			
When Mated With:			Va	Value Reliability			
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+7.	+7.9% 36% (Low)			
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%				Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com  Star rating (across			
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability		g (across ef breeds)	
	Exped	eted Progeny Performar	nce				
****	Docility (1-5 scale Breed avg: 0.04,All b		0.11 scale	37% (Low)	***	**	
***	Carcass weight ( Breed avg: 33.65kg,	kg) All breeds avg: 16.78kg	+33.6kg	38% (Low)	***	**	
***	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.42	+1.95 scale	37% (Low)	***	**	
	Expected	Daughter Breeding Per	formance				
	Daughter calving Breed avg: 4.63%,Al		+5.4%	33%			
**	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-5.1kg	37% (Low)	*		
*	Daughter calving Breed avg: -1.38day	interval (days) s,All breeds avg: -0.9day	+3.48da	ys 33% (Low)	*		
Additional Information	on:			Linear compo	osites Valu <u>e</u>	Reliability	
Myostatia Populto C	)204Y = 0 E04L = 2			Muscle			
Myostatin Results = 0	x∠U4∧ = U F34L = Z			Skeletal			
				Function			
Animal not scored.				Herd data qua	ality index		
Copyright Irish Cattle Bree	oding Endoration ICPE			N/A			

# Lot 84 GALLAWAY PAULINE **ID**: 372223587640646 **Breed:** Charolais Sex: Female **DOB:** 10-Apr-2019 Owner: Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim Breeder: Sesame Sire: Liseron Castor **Tragedie** CH4320 Sire Verified (SNP) Gaffe **Tombapik Bobine** Elgin Davinci Dam: Gallaway Janine Elgin Fergal IE231327050521 Elgin Della Dam Verified (SNP) Major **Gallaway Faith Et** Birchgrove Tulip (Et) Evaluation Date: Jan 2021 **Next Evaluation Date:** 23-Mar-2021 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €63 45% $\star\star\star$ Replacement (Average) €110 52% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +6% 74% (High) Breed avg: 5.6%, All breeds avg: 3.79% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.17% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 0.0964% \*\*\*\* \*\*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (High) Carcass weight (kg) 51% \*\*\*\* $\star\star$ +31kg Breed avg: 33.65kg,All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) +1.65 46% $\bigstar$ Breed avg: 1.88, All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 53% +5.2% Breed avg: 4.63%, All breeds avg: 5.37% \*\*\*\* Daughter Milk (kg) -0.5kg 40% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg Daughter calving interval (days) -0.18days 35% Breed avg: -1.38days, All breeds avg: -0.9days (Low) **Additional Information:** Value Reliability **Linear composites** 105 52% Muscle Myostatin Results = Q204X = 0 F94L = 0 116 50% Skeletal **Function** 109 16% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 85 AQU ID: 372223962140		A PALM ET ed: Charolais					
<b>Sex:</b> Female		3: 20-Apr-2019					
		·					
	Laughlin - Lakev	iew Clonandra Redhill	s Co Cavan				
Breeder:				Unantoni			
<b>Sire:</b> Doonally New CF52		Hermes -		Uranium Athena			
Sire Verified (SNP)		Intruse _		Campagnard Dynamo			
<b>Dam:</b> Aquanchoua   IE121551580403	Hanna	Mogador -		Diamant			
12 133 1360403				Tombola Meillard Rj			
		Ballycloughan Una -		Ballykett Hitch			
Evaluation Date: Jan 20 Star Rating (Within	21 Next Evaluation	on Date: 23-Mar-2021	€uro value	Index	Star rating	Jacross	
Charolais breed)	Econoi	mic Indexes	per progeny			f breeds)	
*	Repla	acement	€0	<b>35%</b> (Low)	*		
	Ter	minal	€134	<b>36%</b> (Low)			
Ca	lving Difficulty (bir	ths requiring considerab	le assistance;	% 3 & 4)			
When Mated With:			Valu	Value Reliability			
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+7.99	+7.9% 36% (Low)			
Breed	Beef heifers avg: 10.8%,All bree	ds avg: 8.17%		bility for calving ditable from the anim			
Star Rating (Within Charolais breed)	Key Replace	ment Profit Traits	Value	Reliability	Star rating	(across f breeds)	
, in the second		ected Progeny Performa	nce				
****	Docility (1-5 sc Breed avg: 0.04,A	ale) Il breeds avg: 0.02	0.11 scale	37% (Low)	***	**	
***	Carcass weigh	t (kg)	+33.6kg	38% (Low)	***	**	
****	Carcass confor	mation (1-15 scale) Il breeds avg: 1.42	+1.95 scale	37% (Low)	***	**	
	Expect	ed Daughter Breeding Pe	erformance				
	Daughter calvir	ng diff (% 3 & 4) ,All breeds avg: 5.37%	+5.4%	33%			
**	Daughter Milk ( Breed avg: -3,53k	(kg) g,All breeds avg: 2.39kg	-5.1kg	37% (Low)	*		
*	Daughter calvir	ng interval (days) ays,All breeds avg: -0.9da	+3.48days	33% (Low)	*		
Additional Information	•	, , , , , , , , , , , , , , , , , , ,		Linear compo	sitos Value	Poliability	
				Muscle	sites value	Reliability	
Myostatin Results = 0	Q204X = 0 F94L = 1	l		Skeletal			
				Function			
Animal not scored.				Herd data qua	lity index		
Conveight Irish Cottle Proc	adinar Fadanation 1005			N/A			

Lot 86 ROU ID: 372223356212	GHAN PIPF 2593 Breed	PA I: Charolais					
Sex: Female		13-Jun-2019					
Owner: Patrick Me	c Clean - Roughar	n Newtowncunninghan	n Lifford Co	Donegal			
Breeder:							
Sire: Roughan Lond FR8574755680	don	Impeccable —		Cyrano Fanny			
Sire Verified (SNP) France				Cristal Autriche			
<b>Dam:</b> Roughan Gre IE161190771594	ta	Roughan Divin —		Sesame Lunette			
Dam Verified (SNP)		Roughan Uttoxeter —		Anneskeagh Oct	ober		
Evaluation Date: Jan 20	Next Evaluation	<b>Date</b> : 23-Mar-2021		Deeleview Nice			
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progeny		Star rating (across all beef breeds)		
****	Replac	cement	€78	<b>21%</b> (Low)	***		
	Tern	ninal	€130	<b>22%</b> (Low)			
Са	lving Difficulty (birth	s requiring considerable	assistance;	% 3 & 4)			
When Mated With:			Valu				
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+4.9%	% 31% (Low)  ability for calving difficulty when mated with beef			
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%					ficulty when mated with beef al search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)		
	Expe	cted Progeny Performan	ce				
****	Docility (1-5 scal Breed avg: 0.04,All		0.1 scale	24% (Low)	****		
***	Carcass weight ( Breed avg: 33.65kg,	kg) All breeds avg: 16.78kg	+37.3kg	23% (Low)	****		
*	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+1.35 scale	22% (Low)	***		
	Expected	Daughter Breeding Peri	formance				
	Daughter calving Breed avg: 4.63%,A	diff (% 3 & 4) Il breeds avg: 5.37%	+3.9%	9%			
***	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-2.9kg	23% (Low)	*		
***	Daughter calving Breed avg: -1.38day	ı interval (days) vs,All breeds avg: -0.9days	-2.08days	19% (V Low)	***		
Additional Information	on:			Linear compo	sites Value Reliability		
Natural Service - 23 1	I2 20 - Roughan Mour	inho. Myostatin Results =		Muscle			
Q204X = 0 F94L = 0	ū	milo. Myostatiii Nesults =		Skeletal Function			
				1 unction			
Animal not scored.				Herd data qua	lity index		
Animai nut scoreu.				N/A			

Lot 87 ROU								
ID: 372223356252		ed: Charolais						
Sex: Female	DOE	: 14-Jun-2019						
	c Clean - Rougha	ın Newtowncunningha	am Lifford	Co Donegal				
Breeder:				Taffataa				
Sire: Roughan Dix I FR7121558539	De Coe	Vivaldi -		Taffetas Opera				
Sire Verified (SNP)		Tirelire		— Original — Huppe				
Dam: Roughan Julie IE161190722068	e	Roughan Echo -		Berlioz Reveuse				
Dam Verified (SNP)		Roughan Fabrizia -		- Roughan Divin				
Evaluation Date: Jan 20	21 Next Evaluatio		_	Roughan Verity				
Star Rating (Within Charolais breed)	Econor	nic Indexes	€uro va per prog		Star rating (across all beef breeds)			
<b>*</b> *	Repla	acement	€53	<b>29%</b> (Low)	*			
	Ter	minal	€127	<b>32%</b> (Low)				
Ca	lving Difficulty (bir	hs requiring considerab	le assistar	nce; % 3 & 4)				
Wher	n Mated With:		١	/alue	Reliability			
Breed	Beef cows avg: 5.6%,All bree	ds avg: 3.79%	+	4.4%	41% (Average)  for calving difficulty when mated with beef			
Breed	Beef heifers avg: 10.8%,All breed	ds avg: 8.17%	Values and heifers are	I reliability for calving dis available from the anim	ng difficulty when mated with beef animal search on www.icbf.com			
Star Rating (Within Charolais breed)	Key Replace	ment Profit Traits	Value	Reliability	Star rating (across all beef breeds)			
	Ехр	ected Progeny Performa	nce					
***	Docility (1-5 sca Breed avg: 0.04,A		0.03 scale	37% (Low)	***			
***	Carcass weight Breed avg: 33.65k	(kg) g,All breeds avg: 16.78kg	+34.8	kg 35% (Low)	****			
**		mation (1-15 scale)	+1.77 scale	34% (Low)	****			
	Evnante	ed Daughter Breeding Pe						
	Daughter calvir							
		All breeds avg: 5.37%	+4.6%	31%				
****	Daughter Milk ( Breed avg: -3.53kg	kg) g,All breeds avg: 2.39kg	-2.4kg	30% (Low)	*			
**		g interval (days) ays,All breeds avg: -0.9da	-0.39d	lays 22% (Low)	***			
Additional Information	on:			Linear compo	sites Value Reliability			
Natural Service - 15 1	l 2 20 - Roughan Mo	urinho. Myostatin Results	_	Muscle				
Q204X = 0 F94L = 0	12.20 Roughan MO	animo. Myosiaiii Nesulis	_	Skeletal Function				
				i unouom				
Animal not scored.				Herd data qua	lity index			
				N/A				

#### Lot 88 WHINFORT PHOEBE **ID**: 372212784060170 **Breed:** Charolais Sex: Female **DOB:** 06-Sep-2019 Owner: Geremy Mc Gonigle - Rosscatt Rossnowlagh Donegal Co Donegal Breeder: Ludwig Sire: Bourgogne Pacha Manette CH2437 Sire Verified (SNP) Irlandaise Noblesse Hardie **Ficus** Dam: Whinfort Jolie **Nippur** IE161597660130 O2jacinthe **Cottage Devon Whinfort Gucci Whinfort Olivia** Evaluation Date: Jan 2021 **Next Evaluation Date:** 23-Mar-2021 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €115 44% \*\*\*\* Replacement \*\*\*\* (Average) €136 49% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +6.1% 72% Breed avg: 5.6%, All breeds avg: 3.79% (High) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.17% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 0.1245% \*\*\*\* \*\*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 49% \*\*\* \*\*\*\* +37.3kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +1.97 43% \*\*\*\* Breed avg: 1.88, All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 56% +3.3% Breed avg: 4.63%, All breeds avg: 5.37% \*\*\* $\star$ Daughter Milk (kg) -3.3kg 44% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg \*\*\*\* \*\*\*\* Daughter calving interval (days) -3.39days 37% Breed avg: -1.38days, All breeds avg: -0.9days (Low) **Additional Information: Linear composites** Value Reliability 110 36% Muscle Myostatin Results = Q204X = 1 F94L = 0 119 50% Skeletal **Function** 95 17% Herd data quality index Linear scored progeny in evaluation N/A

#### Lot 89 BALLYFINNANE PEARL **ID**: 372222289780404 **Breed:** Charolais Sex: Female **DOB:** 09-Sep-2019 Owner: Kenneth Clarke - Ballyfinan Ardnacrusha Co Clare Breeder: Eddy Sire: Cavelands Fenian Noaille Janina **LZF** Sire Verified (SNP) Indurain **Cavelands Carena** Cavelands Ulricka Ludwig Dam: Ballyfinnane Michaela Et **Panama** IE131622040368 Marquise Dam Verified (SNP) **Derryharney Outstanding** Prime Athena (Et) **Prime Noelle** Evaluation Date: Jan 2021 **Next Evaluation Date:** 23-Mar-2021 Star Rating (Within €uro value Star rating (across Index **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €89 49% $\star\star\star\star$ Replacement (Average) €156 51% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +4.5% 72% (High) Breed avg: 5.6%, All breeds avg: 3.79% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.17% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 47% $\star\star$ $\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 48% \*\*\*\* \*\*\*\* +41.5kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.2 47% \*\*\*\* Breed avg: 1.88,All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 62% +1.9% Breed avg: 4.63%, All breeds avg: 5.37% $\bigstar$ Daughter Milk (kg) -8.8kg 47% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg \*\*\*\* \*\*\*\* Daughter calving interval (days) -3.55days 45% Breed avg: -1.38days, All breeds avg: -0.9days (Average) **Additional Information: Linear composites** Value Reliability 111 39% Muscle Myostatin Results = Q204X = 0 F94L = 0 117 38% Skeletal **Function** 116 29%

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Animal scored. Scores or weaning weights NOT included in evaluation

Herd data quality index

N/A

<b>Lot 90 MAC</b> <b>ID</b> : 372213757440	SECRUMP PAULINA (ET)  OTTO Breed: Charolais					
Sex: Female	<b>DOB</b> : 08-Oct-2019					
Owner: Michael L	ally - Macecrump Belmullet Co Mayo					
Breeder:						
<b>Sire:</b> Major MJR	Berlioz —		Saint Are Tresorerie			
Sire Verified (SNP)	Charmille		Vauban Tanche			
<b>Dam:</b> Prime Invitation IE331308880251	on Pirate —		Meillard Rj Banquise	GENOMIC EVALUATION		
Dam Verified (SNP)	Prime Denise (Et)		Gicomte Prime Noelle			
Evaluation Date: Jan 20	21 Next Evaluation Date: 23-Mar-2021					
Star Rating (Within Charolais breed)	Economic Indexes	€uro valu per proge		Star rating (across all beef breeds)		
**	Replacement	€49	<b>49%</b> (Average)	*		
	Terminal	€163	<b>51%</b> (Average)			
Ca	lving Difficulty (births requiring considerabl	e assistance	e; % 3 & 4)			
When Mated With:			ue Reliability			
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			73% (High) iability for calving difficulty when mated with beef			
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%				ficulty when mated with beef al search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replacement Profit Traits	Value	Reliability	Star rating (across all beef breeds)		
	Expected Progeny Performar	nce				
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.09 scale	46% (Average)	****		
****	Carcass weight (kg) Breed avg: 33.65kg,All breeds avg: 16.78kg	+45.1kg	50% (Average)	****		
**	Carcass conformation (1-15 scale) Breed avg: 1.88,All breeds avg: 1.42	+1.82 scale	46% (Average)	****		
	Expected Daughter Breeding Per	formance				
	Daughter calving diff (% 3 & 4) Breed avg: 4.63%,All breeds avg: 5.37%	+4.9%	64%			
**	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.39kg	-5.5kg	48% (Average)	*		
**	Daughter calving interval (days) Breed avg: -1.38days,All breeds avg: -0.9day	-0.22day	45% (Average)	**		
Additional Informati	on:		Linear compo	sites Value Reliability		
Musestatia Regulta (	2204Y 0 F04L 4		Muscle			
Myostatin Results = 0	x∠∪4∧ = U Г34L = I		Skeletal			
			Function			
Animal not scored.			Herd data qua	lity index		
Convigat Irigh Cattle Pro-	of the section of the section (ODE		N/A			

# Lot 91 TERRYVILLE PRINCESS **ID**: 372222185440610 **Breed:** Charolais Sex: Female **DOB:** 12-Nov-2019 Owner: Patsy Lynch - Terryrone Moville Lifford Co Donegal Breeder: Sesame Sire: Liseron Castor **Tragedie** CH4320 Sire Verified (SNP) Gaffe **Tombapik Bobine** Ronsard Dam: Terryville Isobel Roughan Viceroi IE161108950470 Hautesse Dam Verified (SNP) **Doonally New Roughan Aisling** Garshuey Unreca Evaluation Date: Jan 2021 **Next Evaluation Date:** 23-Mar-2021 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €81 45% $\star\star\star\star$ Replacement $\star\star\star$ (Average) €100 51% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +2.5% 72% (High) Breed avg: 5.6%, All breeds avg: 3.79% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.17% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) -0.0955% $\bigstar$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 51% \*\*\* +22.9kg Breed avg: 33.65kg,All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) +1.68 47% Breed avg: 1.88, All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 53% +3.5% Breed avg: 4.63%, All breeds avg: 5.37% \*\*\*\* Daughter Milk (kg) +0.1kg 42% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg Daughter calving interval (days) -0.09days 36% Breed avg: -1.38days, All breeds avg: -0.9days (Low) **Additional Information:** Value Reliability **Linear composites** 51% 100 Muscle Myostatin Results = Q204X = 0 F94L = 0 108 49% Skeletal

**Function** 

N/A

Herd data quality index

96

17%

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Animal scored. Linear scores and weaning weights in evaluations

## Lot 92 TERRYVILLE PENNY **ID**: 372222185460612 **Breed:** Charolais Sex: Female **DOB:** 10-Dec-2019 Owner: Patsy Lynch - Terryrone Moville Lifford Co Donegal Breeder: Sylvaner Sire: Redford Ian **Fleetwood** Belle IE161092820341 Sire Verified (SNP) Redford. Utopia **Redford Baby** Redford. Merry **Picador** Dam: Terryville Nancy Sesame IE161108950561 Nefle Dam Verified (SNP) Roughan Viceroi **Terryville Holly** Roughan Aisling Evaluation Date: Jan 2021 Star Rating (Within **Next Evaluation Date:** 23-Mar-2021 €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €86 44% $\star\star\star\star$ Replacement $\star\star\star$ (Average) €156 49% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +7.4% 69% (High) Breed avg: 5.6%, All breeds avg: 3.79% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.17% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) -0.0152% $\bigstar$ $\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 50% \*\*\*\* \*\*\*\* +44.2kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.32 45% \*\*\*\* Breed avg: 1.88,All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) +4% 54% Breed avg: 4.63%, All breeds avg: 5.37% \*\*\* Daughter Milk (kg) -1.5kg 41% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg $\star\star$ Daughter calving interval (days) -0.2days 37% Breed avg: -1.38days, All breeds avg: -0.9days (Low) **Additional Information:** Value Reliability **Linear composites** 110 49% Muscle Myostatin Results = Q204X = 1 F94L = 1 110 46% Skeletal **Function** 97 15% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

N/A

# Lot 93 COOLEBAWN1 ROSE **ID**: 372226412910044 **Breed:** Charolais Sex: Female **DOB:** 06-Jan-2020 Owner: Jason Beirne - Coolebawn Mohill Co Leitrim Breeder: **Impair** Sire: Ballym Henri **Pinay** Mary YBH Sire Verified (SNP) **Pirate Ballym Esprit Ballym Betty** Oriental Dam: Coolebawn Jackie **Bova Sylvain** IE231377710102 Jacobine Dam Verified (SNP) **Doonally New** Lisdadnan Ali Lisdadnan Ruth Evaluation Date: Jan 2021 23-Mar-2021 **Next Evaluation Date:** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €75 47% $\star\star\star$ Replacement $\star\star\star$ (Average) €140 51% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +5.1% 71% (High) Breed avg: 5.6%, All breeds avg: 3.79% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.8%, All breeds avg: 8.17% heifers are available from the animal search on www.icbf.com Star Rating (Within Star rating (across Charolais breed) **Key Replacement Profit Traits** Value Reliability all beef breeds) **Expected Progeny Performance** Docility (1-5 scale) 0.153% \*\*\*\* \*\*\*\* Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 51% \*\*\*\* \*\*\* +35.8kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) +1.78 47% \*\*\*\* Breed avg: 1.88, All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 59% +3.7% Breed avg: 4.63%, All breeds avg: 5.37% $\star\star$ Daughter Milk (kg) -4.7ka 45% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg Daughter calving interval (days) -0.83days 40% Breed avg: -1.38days, All breeds avg: -0.9days (Average) **Additional Information:** Value Reliability **Linear composites** 107 51% Muscle Myostatin Results = Q204X = 0 F94L = 0 114 48% Skeletal **Function** 116 18% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

