

Lot	Vendor
57	David Abbott - Woodview House Drumcrow Killeshandra Cavan Co Cavan
32, 42	Basil Bothwell - Dereskit Killeshandra Co Cavan
36, 37, 85	Terry Bradley Jnr - Ballydrown Moate Co Westmeath
20	Mr John P Byrne - Beaugh Malin Lifford Co Donegal
88	Patrick Cadden - Drumhowna Loughduff Co Cavan
49	Vincent Callaghan - Tullinacurra Swinford Co Mayo
8	Ms. Maria Calvey - Knappabeg Westport Co Mayo
19	Ronan Carey - Sion Hill Killucan Co Westmeath
28	Kenneth Clarke - Ballyfinan Ardnacrusha Co Clare
18	Pat Conneely - Rusheeney Oughterard Co Galway
61, 65	Oliver Conway - Scardaune Claremorris Co Mayo
89	Michael Delaney - Clonard Hse Kilbricken Co Laois
14	Daniel Devitt - Shanballa Cashel Co Tipperary
2	Barry Duffy - Meelickmore Claremorris Co Mayo
80, 92	James Vincent Duke - Caggle Strokestown Co Roscommon
59, 76	David Erskine - Crosses Monaghan Co Monaghan
55	Bernard Fallon - Cappanoole Attymon Athenry Co Galway



Lot	Vendor
31	Aidan Farrell - Williamstown Moate Co Westmeath
41, 75, 93	Brendan Feeney - Scurmore Enniscrone Co Sligo
44, 79	William Flynn - Tullyvillage Newbridge Ballinasloe Co Galway
72, 73	Jim Geoghegan - Lisnagree Streamstown Mullingar Co Westmeath
46, 51	Harold Given - Drimitten Loughros Point Ardara Co Donegal
77	Michael Green - Dromore Feakle Co Clare
50	Richard Hackett - Coolistigue Clonlara Co Clare
60	Eugene Hand - Brideswell Athlone Co Westmeath
10	Jamie Heffernan - Tobergal Ferns Enniscorthy Co. Wexford
16	Michael Kavanagh - Brownshill Carlow Co Carlow
33	John Keane - Mohedian Croghan Boyle Co Roscommon
54, 56	Pat Keane - Knockglass Cuilmore Newport Co Mayo
35	Val Keane - Mohedian Croghan Boyle Co Roscommon
74	Basil + Victoria Kells - Bohora Derrylane Killeshandra Co Cavan
58	Mattie Kelly - Cloughbrack Newbridge Ballinasloe Co Galway
21	Sean & John Kingham - Corcullioncrew Culloville Castleblayney Co Monaghan
1	Thomas Leonard - Castlehill Ballina Co Mayo



Lot	Vendor
13	Oliver Mason - Rathanny Tralee Co Kerry
62, 67, 68	Vincent Mc Brien - Camber Corriga Co Leitrim
12	Sean Mccaffrey - Mullinasilla Aughacashel Carrick-On-Shannon Co Leitrim
83	Christopher Mccarthy - Martinstown Crookedwood Mullingar Co Westmeath
3, 4, 5, 7	Patrick Mc Clean - Roughan Newtowncunningham Lifford Co Donegal
38, 39	Louis Mcgonagle - Leiter Culdaff Lifford Co Donegal
30, 34	Thomas Mc Gowan Jr - Coolnashanna Rooskey Co Roscommon
15, 43, 45	Tommy Mclaughlin - Ballygorman Malinhead Lifford Co Donegal
64, 66	Niall Mc Nally - Derryolam Carrickmacross Co Monaghan
6, 9	Catherine & Martin Merrick - Ballycorroon Crossmolina Co Mayo
69	Adrian Morrin - Killimor East The Neale Ballinrobe Co Mayo
47	Wayne Mulligan - Rathfeston Geashill Co Offaly
81	Richard Nerney - Windmill Road Elphin Co Roscommon
78	Seamus Nolan - Firoda Castlecomer Co Kilkenny
90, 91	Thomas O'Harte - Leonards Island Clones Co Monaghan
17, 23	Joseph O'Reilly - Brickeens Kenagh Co Longford
11	Michael Owens - Crutt Clogh Castlecomer Co Kilkenny



Lot	Vendor
24, 52, 87	Nigel Peavoy - Monnagh Coolrain Portlaoise Co Laois
70, 71	Eamonn Quinlivan - Liscullane Tulla Co Clare
84	William Scanlon - Furmoyle Carrowniskey Westport Co Mayo
26	Michael Sexton - Aheybridge Mullagh Ennis Co Clare
25, 27, 40	Peter Spollen - Ballydownan Geashill Tullamore Co Offaly
29, 53	Andrew Joseph Walker - Ballyloughan Bruckless Donegal Po Co Donegal
63	David Watts - Ballina Ballyglunin Tuam Co Galway
22, 48	Daniel Weston - Meelick Rosenallis Portlaoise Co Laois
86	Joseph Whittaker - Derrygolan Tullamore Co Offaly
82	Alan Wood - Cloonamine House Crossmolina Co Mayo













Lot 1 CILIN ID: 372217610710 Sex: Male)575 Breed	: Charolais 05-Jun-2019					
Owner: Thomas L	eonard - Castlehill.	Ballina Co Mayo					
Breeder:		·					
Sire: Derryowen Ha IE161931490053	rvey	Roughan Echo –			Berlioz Reveuse		
Sire Verified (SNP)		Derryowen Debbie			Roughan Viceroi Derryowen Raqu	elle	GENOMIC
Dam: Cilin Irene (Et IE271132770430)	Maerdy Impeccable -			Tattenhall Impec Maerdy Delight	cable	EVALUATION
Dam Verified (SNP)		Creggawatta Udes -			P.T.I Prince Rhodes		
Evaluation Date: Jan 20	21 Next Evaluation [Date : 23-Mar-2021					
Star Rating (Within Charolais breed)	Economic	c Indexes	€uro v per pro				ng (across eef breeds)
*	Replac	cement	€27		43% (Average)	*	
***	Term	ninal	€135	5	48% (Average)	**	* **
Ca	lving Difficulty (birth	s requiring considerabl	e assista	nce;	% 3 & 4)		
Wher	Mated With:			Value)	Reliat	oility
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			4	+5.7% 74% (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 Replaceme	ent Profit Traits	Value		Reliability		ng (across eef breeds)
	Exped	eted Progeny Performar	nce		,		
***	Docility (1-5 scale Breed avg: 0.04,All b		0.05 scale		44% (Average)	**	**
****	Carcass weight (l Breed avg: 33.65kg,	kg) All breeds avg: 16.78kg	+40.4	lkg	46% (Average)	**	***
***	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.42	+1.86 scale	S	45% (Average)	**	***
	Expected	Daughter Breeding Pe	rformanc	е			
	Daughter calving Breed avg: 4.63%,Al		+4.6%	%	55%		
***	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-1.3k	g	38% (Low)	*	
*	Daughter calving Breed avg: -1.38day	interval (days) s,All breeds avg: -0.9day	+2.92	2days	37% (Low)	*	
Additional Information	on:				Linear compos	sites Valu	e Reliability
Manufally Baseline Cooky of Form					Muscle		
Myostatin Results = $Q204X = 0$ F94L = 0					Skeletal		
					Function		
Animal not scored.					Herd data qua	lity index	
Convight Irish Cattle Bree	odina Fodoration ICRE				N/A		

Lot 2 LISMU ID: 372218558170		ADDY ed: Charolais						
Sex: Male		3: 09-Jun-20	10					
Owner: Barry Duff								
Breeder:	,							
Sire: Pottlereagh M CH4160	ark	Cavelands Fe	nian —			Noaille Cavelands Caren	ıa	
Sire Verified (SNP)		Drumhilla Aile	en -	Г		Enfield Hara Kiri		
		Di dillillilla Alle			_	Drumhilla Ulrika		GENOMIC
Dam: Lismurrew Inc IE271909790151	digo	Crossmolina	Euro —			Thrunton Volden	iort	EVALUATION
Dam Verified (SNP)				_		Crossmolina Una Epsom	1	
, ,		Richmond Vic	olet —			Richmond Tina		
Evaluation Date: Jan 20 Star Rating (Within	21 Next Evaluation	on Date: 23-Mar-2	021	€uro v	مبرادر	Index	Star ratio	ng (across
Charolais breed)	Econoi	mic Indexes		per pro		Reliability		eef breeds)
**	Repla	acement		€52		45% (Average)	*	
***	Ter	rminal		€138	<u> </u>	49% (Average)	**	* **
Са	lving Difficulty (bir	ths requiring co	onsiderable	assista	nce; '	% 3 & 4)		
Wher	n Mated With:				Value	;	Relia	oility
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+6.4% 72% (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 Replace	ment Profit Trai	its	Value		Reliability		ng (across eef breeds)
	Ехр	ected Progeny	Performan	се				
****	Docility (1-5 sc Breed avg: 0.04,A		02	0.1 scale		47% (Average)	**	***
***	Carcass weigh Breed avg: 33.65k	` •	ı: 16.78kg	+36kç	9	46% (Average)	**	***
**	Carcass confor Breed avg: 1.88,A			+1.81 scale		46% (Average)	**	***
	Expect	ed Daughter Bro	eeding Perf	formance	е			
	Daughter calvir Breed avg: 4.63%			+5.1%	6	55%		
***	Daughter Milk (Breed avg: -3.53k		: 2.39kg	-1.4kç	9	45% (Average)	*	
*	Daughter calvir Breed avg: -1.38d			+0.84	days	39% (Low)	**	
Additional Information	on:					Linear compos	sites Valu	e Reliability
					Muscle			
Myostatin Results = $Q204X = 0$ F94L = 0					Skeletal			
						Function		
						Herd data qua	lity index_	
Animal not scored.						N/A		
Converight Irish Cottle Proc	adinas Fadasatias IODF							

Lot 3 ROUG							
ID: 372223356272		eed: Charolais					
Sex: Male	ЪС	B : 14-Jun-2019					
Owner: Patrick Mo	c Clean - Rougl	han Newtowncunningha	am Lifford Co	Donegal			
Breeder:				_			
Sire: Roughan Just FR8574755640	beau	— Cristal -		Romeo Tulipe			
Sire Verified (SNP)		— Caresse _		Roughan Verygo Tendresse	ood		
Dam: Roughan Gre IE161190751725	eta 2	Roughan Dix De Coe		Vivaldi Tirelire			
Dam Verified (SNP)		— Roughan Baylee -		Roughan Unique	9		
Evaluation Date: Jan 20)21 Next Evaluat			Roughan Olymp	ia		
Star Rating (Within Charolais breed)		omic Indexes	€uro value per progen		Star rating (across all beef breeds)		
***	Rep	lacement	€68	24% (Low)	**		
***	Te	erminal	€135	25% (Low)	****		
Са	lving Difficulty (b	irths requiring considerab	le assistance;	% 3 & 4)			
When	n Mated With:		Valu	ıe	Reliability		
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+4.49	+4.4% 39% (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 (Within Charolais breed)	Key Replac	ement Profit Traits	Value	Reliability	Star rating (across all beef breeds)		
	Ex	spected Progeny Performa	nce				
****	Docility (1-5 s Breed avg: 0.04,	cale) All breeds avg: 0.02	0.11 scale	28% (Low)	****		
***	Carcass weig Breed avg: 33.69	ht (kg) 5kg,All breeds avg: 16.78kg	+36.6kg	25% (Low)	****		
***		ormation (1-15 scale) All breeds avg: 1.42	+1.94 scale	23% (Low)	****		
	Expec	cted Daughter Breeding Pe	erformance				
		ring diff (% 3 & 4) %,All breeds avg: 5.37%	+5.7%	27%			
****	Daughter Milk Breed avg: -3.53	(kg) skg,All breeds avg: 2.39kg	-0.6kg	24% (Low)	**		
*		ring interval (days) days,All breeds avg: -0.9day	+1.19day	s 19% (V Low)	*		
Additional Informati	on:			Linear compo	sites Value Reliability		
				Muscle			
Myostatin Results = Q204X = 1 F94L = 0				Skeletal			
				Function			
				Herd data qua	ality index		
Animal not scored.				N/A			
Converight Irigh Cottle Prov	ading Fodoration IODE						

Lot 4 ROUG ID: 372223356212		RICK ed: Charolais					
Sex: Male		B : 14-Jun-2019					
Owner: Patrick Mo	c Clean - Rough	an Newtowncunningh	am Liffor	d Co	Donegal		
Breeder:	· ·	· ·			J		
Sire: Roughan Gibr FR8574755389	altar	- Cristal			Romeo Tulipe		
Sire Verified (SNP)		– Davril		_	Roughan Verygo	od	
				L	Unedemars	GENOMIC	
Dam: Roughan Her IE161190721854	nani	- Roughan Feodal		1	Tabarly Chartreuse	EVALUATION	
Dam Verified (SNP)					Roughan Viceroi		
		- Roughan Emma			Roughan Ulrika		
Evaluation Date: Jan 20 Star Rating (Within	21 Next Evaluati	on Date: 23-Mar-2021	€uro	value	Index	Star rating (acros	ss
Charolais breed)	Econo	mic Indexes	per pro	ogeny		all beef breed	
****	Repl	acement	€97		43% (Average)	****	
****	Те	rminal	€179	<u> </u>	46% (Average)	****	-
Са	lving Difficulty (bi	rths requiring considerat	ole assista	ince;	% 3 & 4)		
Wher	n Mated With:			Value	е	Reliability	
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%				+3.1% 74% (High)			
Breed	Beef heifers avg: 10.8%,All bree	eds 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 Replace	ement Profit Traits	Value		Reliability	Star rating (acros	
,		pected Progeny Performa			,	u 200. 2.000	<u> </u>
***	Docility (1-5 so Breed avg: 0.04,	cale) All breeds avg: 0.02	0.03 scale		45% (Average)	***	
****	Carcass weigh Breed avg: 33.65	nt (kg) kg,All breeds avg: 16.78kg	+45.9	9kg	44% (Average)	****	,
***		rmation (1-15 scale) All breeds avg: 1.42	+1.97 scale	7	43% (Average)	****	-
	Expec	ted Daughter Breeding Po	erformand	e			
		ng diff (% 3 & 4) 6,All breeds avg: 5.37%	+5.59	%	54%		
****	Daughter Milk Breed avg: -3.53k	(kg) kg,All breeds avg: 2.39kg	+0.7	κg	43% (Average)	**	
*		ng interval (days) days,All breeds avg: -0.9da		3days	36% (Low)	*	
Additional Information	on:				Linear compos	sites Value Reliabil	ity
					Muscle		
Myostatin Results = $Q204X = 0$ F94L = 2					Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.					N/A		
Conveight Irigh Cottle Proc	adian Fadamatian ICDE				•		_

Lot 5 ROUG ID: 372223356262		C Y d: Charolais				
Sex: Male		: 14-Jun-2019				
Owner: Patrick Mo	c Clean - Rougha	n Newtowncunninghar	m Lifford Co	Donegal		
Breeder:						
Sire: Roughan Gibr FR8574755389	altar	Cristal —		Romeo Tulipe		
Sire Verified (SNP)		Davril		Roughan Verygo Unedemars	ood GENOMIC	
Dam: Roughan Hotel IE161190791869	te	Roughan Echo 2 —		Clinquant Tarentelle	EVALUATION	
Dam Verified (SNP)		Roughan Daphne —		Roughan Ultima		
Evaluation Date: Jan 20	Next Evaluation	Date: 23-Mar-2021		Roughan Victori		
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro value per progeny		Star rating (across all beef breeds)	
****	Repla	cement	€82	44% (Average)	***	
****	Teri	minal	€144	46% (Average)	****	
Ca	Iving Difficulty (birt	hs requiring considerable	e assistance;	% 3 & 4)		
Wher	n Mated With:		Valu	Value Reliability		
Breed	Beef cows avg: 5.6%,All breed	ls avg: 3.79%	+3.5% 74% (High)			
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)	
	Expe	ected Progeny Performan	ce			
***	Docility (1-5 sca Breed avg: 0.04,All		0.04 scale	45% (Average)	***	
****	Carcass weight Breed avg: 33.65kg	(kg) g,All breeds avg: 16.78kg	+38.5kg	44% (Average)	****	
***	Carcass conforr Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+1.86 scale	43% (Average)	****	
	Expecte	d Daughter Breeding Per	formance			
	Daughter calving Breed avg: 4.63%,	g diff (% 3 & 4) All breeds avg: 5.37%	+6%	54%		
****	Daughter Milk (k Breed avg: -3.53kg	kg) ,All breeds avg: 2.39kg	-0.6kg	44% (Average)	**	
***	Daughter calving Breed avg: -1.38da	g interval (days) ys,All breeds avg: -0.9days	-1.12days	36% (Low)	***	
Additional Information	on:			Linear compo	sites Value Reliability	
Market B. F.	20047 2 52			Muscle		
Myostatin Results = Q204X = 0 F94L = 1				Skeletal		
				Function		
				Herd data qua	lity index	
Animal not scored.				N/A		

Lot 6 BALL	INAGROGY	POPEYE					
ID: 372215731440)362 Bree	d: Charolais					
Sex: Male	DOB	: 15-Jun-2019					
Owner: Catherine	& Martin Merrick	- Ballycorroon Crossr	molina Co	Mayo			
Breeder:							
Sire: Rancard RRZ		Journal –		VladimerVignette			
Sire Verified (SNP)		Nette _		— Index — Jure	GENOMIC		
Dam: Ballinagrogy E IE271138720209	Barbara	Dovea Gin Tonic —		SopranoTisane	EVALUATION		
Dam Verified (SNP)		Ballinagrogy Ureka –		— Oscar			
Evaluation Date: Jan 20	Next Evaluation	Date: 23-Mar-2021		Ballinagrogy Pri	ncess		
Star Rating (Within Charolais breed)		nic Indexes	€uro va per prog		Star rating (across all beef breeds)		
**	Repla	cement	€47	48% (Average)	*		
*	Ter	minal	€100	50% (Average)	***		
Са	lving Difficulty (birt	hs requiring considerab	le assistan	ce; % 3 & 4)			
Wher	n Mated With:		V	alue	Reliability		
Breed	Beef cows avg: 5.6%,All breed	ls avg: 3.79%	+5.4% 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 Replacen	nent Profit Traits	Value	Reliability	Star rating (across all beef breeds)		
	Expe	ected Progeny Performa	nce		ĺ		
***	Docility (1-5 sca Breed avg: 0.04,All		0.05 scale	48% (Average)	***		
*	Carcass weight Breed avg: 33.65kg	(kg) g,All breeds avg: 16.78kg	+24.8k	g 48% (Average)	****		
***	Carcass conformation Breed avg: 1.88,All	mation (1-15 scale) breeds avg: 1.42	+1.95 scale	48% (Average)	****		
	Expecte	d Daughter Breeding Pe	rformance				
	Daughter calvin Breed avg: 4.63%,	g diff (% 3 & 4) All breeds avg: 5.37%	+5.3%	61%			
***	Daughter Milk (I Breed avg: -3.53kg	(g) ,All breeds avg: 2.39kg	-2.3kg	49% (Average)	*		
**		g interval (days) ys,All breeds avg: -0.9day	-0.71da	ays 42% (Average)	***		
Additional Information	on:			Linear compo	sites Value Reliability		
				Muscle			
Myostatin Results = Q204X = 0 F94L = 1				Skeletal			
				Function			
				Herd data qua	lity index		
Animal not scored.				N/A	mty mock		
Converight Irigh Cottle Brog							

Lot 7 ROUG ID: 372223356262		CE d: Charolais					
Sex: Male		: 16-Jun-2019					
Owner: Patrick Mo	c Clean - Rougha	n Newtowncunningha	m Lifford	d Co I	Donegal		
Breeder:	o o	Ü			Ü		
Sire: Roughan Justl FR8574755640	beau	Cristal –			Romeo Fulipe		
Sire Verified (SNP)		Caresse _			Roughan Verygo Fendresse	ood	
Dam: Roughan Fab IE161190781538	ienne	Roughan Divin —			Sesame _unette	E	GENOMIC EVALUATION
		Roughan Ursula —		— F	Pirate		
Evaluation Date: Jan 20	21 Next Evaluation		L	F	Roughan Regeer	na	
Star Rating (Within Charolais breed)		ic Indexes	€uro va per pro		Index Reliability		ng (across ef breeds)
****	Repla	cement	€101		41% (Average)	***	**
****	Teri	minal	€152	2	43% (Average)	***	***
Са	Iving Difficulty (birt	hs requiring considerabl	e assistar	nce; %	% 3 & 4)		
Wher	n Mated With:		,	Value		Reliab	ility
Breed	Beef cows avg: 5.6%,All breed	ls 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 Charolais breed)	Key Replacen	nent Profit Traits	Value		Reliability		ng (across eef breeds)
	Expe	ected Progeny Performa	nce				
****	Docility (1-5 sca Breed avg: 0.04,All		0.15 scale		42% (Average)	***	***
****	Carcass weight Breed avg: 33.65kg	(kg) g,All breeds avg: 16.78kg	+39.4	kg	40% (Average)	***	***
****	Carcass conforr Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+2.07 scale	,	38% (Low)	***	***
	Expecte	d Daughter Breeding Pe	rformance	е			
	Daughter calving Breed avg: 4.63%,	g diff (% 3 & 4) All breeds avg: 5.37%	+5.6%	6	54%		
****	Daughter Milk (k Breed avg: -3.53kg	(g) ,All breeds avg: 2.39kg	+0kg		40% (Average)	**	
***		g interval (days) ys,All breeds avg: -0.9day	-1.56c	days	35% (Low)	***	**
Additional Information	on:			I	Linear compos	sites Value	Reliability
Manufally Baseline Occasion 4 Forth 10					Muscle		
Myostatin Results = $Q204X = 1$ F94L = 0					Skeletal		
					Function		
Astro-d					Herd data qua	lity index	
Animal not scored.	adian Fadaya'' - 1005				N/A		

Lot 8 CALT ID: 372223155430				
Sex: Male	DOB: 17-Jun-2019			
Owner: Ms. Maria	Calvey - Knappabeg Westport Co Ma	yo		
Breeder:				
Sire: Liseron CH4320	Castor		Sesame Tragedie	
Sire Verified (SNP)	Gaffe		Tombapik Bobine	GENOMIC
Dam: Caltun Ita IE272278950500	Bugatti -		Romeo Sagesse	EVALUATION
Dam Verified (SNP)	Moneygold Regina		Hermes	
Evaluation Date: Jan 20			Moneygold Mart	ha
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds)
***	Replacement	€62	42% (Average)	**
***	Terminal	€124	48% (Average)	***
Cal	Iving Difficulty (births requiring considerate	ole assistance;	% 3 & 4)	
Wher	n Mated With:	Valu	е	Reliability
Breed	Beef cows avg: 5.6%,All breeds avg: 3.79%	+4.9%	%	74% (High)
Breed	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 Replacement Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expected Progeny Performa	ince		
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.06 scale	46% (Average)	***
**	Carcass weight (kg) Breed avg: 33.65kg,All breeds avg: 16.78kg	+31.1kg	45% (Average)	****
***	Carcass conformation (1-15 scale) Breed avg: 1.88,All breeds avg: 1.42	+1.88 scale	44% (Average)	****
	Expected Daughter Breeding Pe	erformance		
	Daughter calving diff (% 3 & 4) Breed avg: 4.63%,All breeds avg: 5.37%	+4.1%	52%	
***	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.39kg	-2.4kg	38% (Low)	*
**	Daughter calving interval (days) Breed avg: -1.38days,All breeds avg: -0.9da	+0.29days	35% (Low)	**
Additional Information	on:		Linear compo	sites Value Reliability
Myostatin Results = $Q204X = 0$ F94L = 0			Muscle	
myosiaiiii Nesulis = C	**************************************		Skeletal	
			Function	
Animal not scored.			Herd data qua	lity index
Copyright Irish Cattle Bree	ading Enderation ICPE		N/A	

Lot 9 BALL	INAGROG`	Y PEUGEOT				
ID: 372215731450		ed: Charolais				
Sex: Male	DOE	3: 20-Jun-2019				
Owner: Catherine	& Martin Merrick	c - Ballycorroon Crossi	molina Co M	ayo		
Breeder:						
Sire: Rancard RRZ		Journal –		Vladimer Vignette		
Sire Verified (SNP)		Nette _		Index Jure		
Dam: Ballinagrogy CIE271138760311 Dam Verified (SNP)	Josephine	Repair –		Jumper Ile Padirac		
		Ballinagrogy Edel –		Ballinagrogy Pri	ncess	
Evaluation Date: Jan 20	21 Next Evaluatio	n Date: 23-Mar-2021	€uro value	Index	Cton noting (poness	
Star Rating (Within Charolais breed)	Econor	nic Indexes	per progen		Star rating (across all beef breeds)	
**	Repla	acement	€40	46% (Average)	*	
***	Ter	minal	€132	48% (Average)	****	
Ca	lving Difficulty (bir	ths requiring considerab	le assistance;	% 3 & 4)		
When Mated With:			Valu	е	Reliability	
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+6.69	%	73% (High)	
Breed	Values and relia	bility for calving di	fficulty when mated with beef all search on www.icbf.com			
Star Rating (Within Charolais breed)		ment Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
		ected Progeny Performa		rtonasmity	an beer breeds)	
**	Docility (1-5 sca	<u> </u>	0.01 scale	46% (Average)	***	
***	Carcass weight Breed avg: 33.65k	t (kg) g,All breeds avg: 16.78kg	+38kg	46% (Average)	****	
****		mation (1-15 scale) Il breeds avg: 1.42	+2.18 scale	45% (Average)	****	
	Expecte	ed Daughter Breeding Pe	rformance			
		ng diff (% 3 & 4) ,All breeds avg: 5.37%	+4.3%	58%		
***	Daughter Milk (Breed avg: -3.53k	(kg) g,All breeds avg: 2.39kg	-2.5kg	46% (Average)	*	
**		ng interval (days) ays,All breeds avg: -0.9day	+0.23days	40% (Average)	**	
Additional Information	on:			Linear compo	sites Value Reliability	
				Muscle		
Myostatin Results = 0	Q204X = 1 F94L = 0			Skeletal		
				Function		
				Lloyd dots	litu in dox	
Animal not scored.				Herd data qua	inty index	
Converight Irigh Cottle Proc	ading Fodoration ICDF			N/A		

Lot 10 TOB ID : 372215300040		OMETHEUS E d: Charolais	ΞT					
Sex: Male	DOB:	23-Jun-2019						
Owner: Jamie He	ffernan - Tobergal	Ferns Enniscorthy C	o. Wexford					
Breeder:								
Sire: Pirate PTE		Meillard Rj -						
Sire Verified (SNP)		Banquise _		Voltaire Proie	GENOMIC			
Dam: Lisnagre Loui IE361072630732	se	Lisnagre Hansome —		Cloverfield Excelent EVALUATION Ballydownan Violet (Et)				
Dam Verified (SNP)		Lisnagre Edith —		Onyx				
Evaluation Date: Jan 20	21 Next Evaluation	Date: 23-Mar-2021		Ballydownan Pa	trice			
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro value per progen		Star rating (across all beef breeds)			
**	Repla	cement	€54	49% (Average)	*			
****	Terr	ninal	€143	50% (Average)	****			
Ca	Iving Difficulty (birth	s requiring considerabl	e assistance;	% 3 & 4)				
When Mated With:				ıe	Reliability			
Breed	+5.5	%	74% (High)					
					fficulty 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 Performar	nce					
***	Docility (1-5 scal Breed avg: 0.04,All		0.03 scale	48% (Average)	***			
****	Carcass weight (Breed avg: 33.65kg	(kg) ,All breeds avg: 16.78kg	+36.9kg	47% (Average)	****			
***	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+2.03 scale	46% (Average)	****			
	Expected	l Daughter Breeding Per	formance					
	Daughter calving Breed avg: 4.63%,A	g diff (% 3 & 4) Ill breeds avg: 5.37%	+4.8%	65%				
*	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-7.7kg	47% (Average)	*			
****	Daughter calving Breed avg: -1.38day	g interval (days) /s,All breeds avg: -0.9day	-2.61days	45% (Average)	***			
Additional Information	on:			Linear compo	sites Value Reliability			
Managara Ca Dan Hara	20047 2 524			Muscle				
Myostatin Results = 0	¥2U4X = U F94L = 1			Skeletal				
				Function				
				Herd data qua	lity index			
Animal not scored.				N/A				

Lot 11 RYE	FELD PAR	AGUAY							
ID: 372212081041	1516 Bree	d: Charolais							
Sex: Male	DOB	: 25-Jun-2019							
Owner: Michael C)wens - Crutt Clo	gh Castlecomer Co Ki	lkenny						
Breeder:									
Sire: Bastion S3306		Jocrisse -	[_	Unesco Olympiade				
Sire Verified (SNP)		Toupie _			Magenta				
			L		Gourmande		GENOMIC EVALUATION		
Dam: Oldroad Danie IE211216140800	ca	Oldgrange Sindurain -		_	Vera Cruz Oldgrange (Imp 00f) Onda Bahia				
Dam Verified (SNP)		Knockmahon Amber –			Adamstown Hub	ert			
Evaluation Date: Jan 20	21 Next Evaluation		L		Knockmahon Ma	ijella			
Star Rating (Within		nic Indexes	€uro v		Index Reliability		ng (across eef breeds)		
Charolais breed)			per pro €117		44%		* * *		
****	-	cement			(Average)				
**	Ter	minal	€121		48% (Average)	**	**		
Са	lving Difficulty (birt	hs requiring considerab	le assista	nce;	% 3 & 4)				
When Mated With:				Value			Reliability		
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+	-4.5%	6	67° (Hig			
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%					bility for calving dif				
Star Rating (Within			Value		Reliability		ng (across		
Charolais breed)		ected Progeny Performa			Reliability	ali b	eef breeds)		
					200/		•		
***	Docility (1-5 sca Breed avg: 0.04,All		0.03 scale		36% (Low)	**	*		
***	Carcass weight	(kg) g,All breeds avg: 16.78kg	+34.5	kg	51% (Average)	**	***		
_		mation (1-15 scale)	+1.55		41%	44.	. .		
*	Breed avg: 1.88,All	l breeds avg: 1.42	scale		(Average)	**	* *		
	Expecte	d Daughter Breeding Pe	rformance	е					
	Daughter calvin Breed avg: 4.63%,	g diff (% 3 & 4) All breeds avg: 5.37%	+4.4%	6	55%				
****	Daughter Milk (I Breed avg: -3.53kg	kg) _J ,All breeds avg: 2.39kg	+3.5k	g	45% (Average)	**	**		
****		g interval (days) ays,All breeds avg: -0.9day	-3.41d	days	34% (Low)	**	***		
Additional Information	on:				Linear compo	sites Valu	e Reliability		
					Muscle				
Myostatin Results = 0	Q204X = 0 F94L = 0				Skeletal				
					Function				
					Herd data qua	lity index			
Animal not scored.					N/A	inty index			
Conveight Iriah Cattle Bros	adinar Fadaratian ICDF								

Lot 12 MUL							
ID : 372216296780		d: Charolais					
Sex: Male	DOB:	29-Jun-2019					
Owner: Sean Mcc	affrey - Mullinasill	a Aughacashel Carric	k-On-Shar	nnon Co Leitrii	m		
Breeder:							
Sire: Liseron		Castor -		Sesame			
CH4320				Tragedie			
Sire Verified (SNP)		Gaffe		Tombapik Bobine			
Dem Mullinggalla II			_	Porto	GENOMIC EVALUATION		
Dam: Mullinasella Ir IE231183530446	mogen	Texan-Gie —		Marquise			
Dam Verified (SNP)		Mullinasella Emma —		Dovea Alcazar			
Fundamental Data Lan 20	Nort Fredrick			Garracloon Susa	ın		
Star Rating (Within			€uro valu		Star rating (across		
Charolais breed)	Econom	ic Indexes	per proge	ny Reliability	all beef breeds)		
***	Repla	cement	€70	43% (Average)	**		
**	Terr	ninal	€116	48% (Average)	***		
Ca	lving Difficulty (birth	s requiring considerabl	e assistance	e; % 3 & 4)			
When Mated With:				lue	Reliability		
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%				7%	72 % (High)		
Draad	Beef heifers	Values and re	liability for calving dif	ficulty when mated with beef al search on www.icbf.com			
Star Rating (Within	avg: 10.8%,All breeds	Tiellers are av		Star rating (across			
Charolais breed)	Key Replacem	ent Profit Traits	Value	Reliability	all beef breeds)		
	Expe	cted Progeny Performar	nce				
**	Docility (1-5 scal Breed avg: 0.04,All		0.02 scale	47% (Average)	***		
***	Carcass weight	` •/	+33.7kg	45%	****		
~ ~ ~		,All breeds avg: 16.78kg	3	(Average)	^ ^ ^ ^ ^ ^ ^		
**	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+1.74 scale	44% (Average)	***		
	Expected	I Daughter Breeding Pe	rformance				
	Daughter calving Breed avg: 4.63%,A	g diff (% 3 & 4) Ill breeds avg: 5.37%	+4.1%	53%			
****	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-0.2kg	40% (Average)	**		
***	Daughter calving Breed avg: -1.38day	g interval (days) /s,All breeds avg: -0.9day	-1.23day	/s 36% (Low)	***		
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.			J	N/A	mey maox		
Conveight Irigh Cottle Proc	adinar Fadaratian ICDF						

Lot 13 PAR								
ID: 372212761670 Sex: Male		: Charolais 04-Jul-2019						
Owner: Oliver Mas	son - Rathanny Tra	alee Co Kerry						
Breeder:								
Sire: Doonally New CF52		Hermes -			Uranium Athena			
Sire Verified (SNP)		Intruse _		_	Campagnard Dynamo			
Dam: Parkearagh Li IE191371570226	ily	Williamstown Gideon -			Major Lyonsdemesne	Гiara		
Dam Verified (SNP)		Knockane Adel –			Echo			
Evaluation Date: Jan 20	21 Next Evaluation I		L	_	Castleloma Thor	nasina	1	
Star Rating (Within Charolais breed)		c Indexes	€uro v per pro		Index Reliability	Sta		(across f breeds)
*	Replac	cement	€12		33% (Low)	*		
***	Tern	ninal	€141		29% (Low)	*	**	**
Cal	lving Difficulty (birth	s requiring considerab	le assistaı	nce;	% 3 & 4)			
When Mated With:			\	Valu	е	F	Reliabil	ity
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+	6.7%	6		30% (Low)	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%					bility for calving di			
Star Rating (Within Charolais breed)	Kev Replaceme	ent Profit Traits	Value		Reliability	Sta		(across
,		ted Progeny Performa			,		u 200	. 5.0000,
***	Docility (1-5 scale Breed avg: 0.04,All b		0.04 scale		38% (Low)	*	**	*
***	Carcass weight (kg) All breeds avg: 16.78kg	+35.6	kg	29% (Low)	*	**	**
***	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.42	+1.97 scale		30% (Low)	*	**	**
	Expected	Daughter Breeding Pe	rformance	<u> </u>				
	Daughter calving Breed avg: 4.63%,A	diff (% 3 & 4)	+5.5%		28%			
**	Daughter Milk (kç		-5kg		38% (Low)	*		
*	Daughter calving	interval (days)	+2.12	days	35%	*		
		s,All breeds avg: -0.9day	/\$		(Low)			
Additional Information	on:				Linear compo	sites	Value	Reliability
Myostatin Results = C	Q204X = 0 F94L = 1				Muscle			
					Skeletal Function			
Animal not scored.					Herd data qua	lity in	dex	
Convright Irish Cattle Bree	oding Fodoration ICRE				N/A			

Lot 14 LAU ID : 372215385650		L I: Charolais			
Sex: Male		05-Jul-2019			
Owner: Daniel De	vitt - Shanballa Ca	ashel Co Tipperary			
Breeder:					
Sire: Pottlereagh M CH4160	ark	Cavelands Fenian —		na 🎒	
Sire Verified (SNP)		Drumhilla Aileen		Enfield Hara Kiri Drumhilla Ulrika	GENOMIC
Dam: Drumeevin MiE131077270481	artina	Derryolam Impeccable —		Doonally New Derryolam Diamo	EVALUATION
Dam Verified (SNP)		Lakeshore Fiona —		Bova Oniraloin	
Evaluation Date: Jan 20	21 Next Evaluation	Date : 23-Mar-2021	_	Turlough Bernie	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progeny		Star rating (across all beef breeds)
****	Repla	cement	€103	44% (Average)	***
***	Tern	ninal	€125	48% (Average)	***
Ca	lving Difficulty (birth	s requiring considerabl	e assistance;	% 3 & 4)	
Wher	n Mated With:	Valu	е	Reliability	
Breed	Beef cows avg: 5.6%,All breeds	+3.49	%	72% (High)	
Breed	Beef heifers avg: 10.8%,All breeds			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 Performar	ice		
**	Docility (1-5 scal Breed avg: 0.04,All		0.01 scale	46% (Average)	***
*	Carcass weight (Breed avg: 33.65kg	(kg) All breeds avg: 16.78kg	+28.5kg	45% (Average)	****
***	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+1.87 scale	45% (Average)	****
	Expected	l Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.63%,A	g diff (% 3 & 4) Il breeds avg: 5.37%	+4%	55%	
****	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-1.8kg	41% (Average)	*
***	Daughter calving Breed avg: -1.38day	ı interval (days) vs,All breeds avg: -0.9day	-2.13days	38% (Low)	***
Additional Information	on:			Linear compos	sites Value Reliability
Manager Day 19	20047 2 524			Muscle	
Myostatin Results = 0	2204X = 0 +94L = 0			Skeletal	
				Function	
				Herd data qua	lity index
Animal not scored.				N/A	

Lot 15 ISLA ID: 372225479080		PROFESSION <i>A</i> ed: Charolais	\L					
Sex: Male		B : 17-Jul-2019						
Owner: Tommy M	lclaughlin - Bally	gorman Malinhead Liff	ord Co D	one	gal			
Breeder:								
Sire: Roughan Louis IE161190712125	s 2	- Roughan Echo 2 -			Clinquant Tarentelle			
Sire Verified (SNP) Roughan Georgette				Roughan Divin Roughan Tasie				
Dam: Deeleview Delight Meillard Rj				GENOMIC EVALUATION Badine				
Dam Verified (SNP)		- Deeleview Una -	[_	Gicomte	-		
Evaluation Date: Jan 20	21 Next Evaluation	on Date: 23-Mar-2021			Deeleview Majell			
Star Rating (Within Charolais breed)	Econo	mic Indexes	€uro v per pro		Index Reliability		ing (across beef breeds)	
**	Repl	acement	€40		42% (Average)	*		
*	Te	rminal	€106	i	46% (Average)	**	*	
Ca	Iving Difficulty (bi	rths requiring considerab	le assista	nce;	% 3 & 4)			
When Mated With:				Value			bility	
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+	5.8%	6	68 (Hig		
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%					bility for calving dif able from the anim			
Star Rating (Within Charolais breed)	Key Replace	ement Profit Traits	Value		Reliability		ing (across beef breeds)	
	Ехр	pected Progeny Performa	nce					
***	Docility (1-5 so Breed avg: 0.04,A	cale) All breeds avg: 0.02	0.04 scale		44% (Average)	**	**	
**	Carcass weigh Breed avg: 33.65	t (kg) kg,All breeds avg: 16.78kg	+29kg)	44% (Average)	**	***	
**		rmation (1-15 scale) All breeds avg: 1.42	+1.71 scale		43% (Average)	**	**	
	Expect	ed Daughter Breeding Pe	rformance	•				
		ng diff (% 3 & 4) 5,All breeds avg: 5.37%	+5.9%	, 0	55%			
***	Daughter Milk Breed avg: -3.53k	(kg) :g,All breeds avg: 2.39kg	-3.3kg	3	41% (Average)	*		
***		ng interval (days) lays,All breeds avg: -0.9day	-1.05d	days	37% (Low)	**	*	
Additional Information	on:				Linear compo	sites <u>Val</u> ı	ue Reliability	
	2004)/ 2 == ::	•			Muscle			
Myostatin Results = 0	2204X = 0 F94L = 0	U			Skeletal			
					Function			
					Herd data qua	lity index		
Animal not scored.					N/A			

Lot 16 BRO ID: 372226252870	_	ILL14 PHARAOI Breed: Charolais	H ET			
Sex: Male	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	DOB: 17-Jul-2019				
Owner: Michael K	∑avanagh - I	Brownshill Carlow Co Ca	ırlow			
Breeder:						
Sire: Barnsford Fern S1640	ny	Balmyle Bollinger	Bollinger — Dingle Balmy			r (a)
Sire Verified (SNP)		Alwent Broom	Alwent Broom			E
Dam: Ballydavis Da IE221222871097	hila	Nelson			Indice Etoile	GENOMIC EVALUATION
		Ballydavis Amanda			P.T.I Prince Ballydavis Pretty	
Evaluation Date: Jan 20	21 Next E	valuation Date: 23-Mar-2021				2: /:
Star Rating (Within Charolais breed)	E	Economic Indexes		value rogeny		Star rating (across all beef breeds)
****	R	Replacement	€79		42% (Average)	***
****		Terminal	€14	15	45% (Average)	****
Ca	Iving Difficul	ty (births requiring conside	rable assist	tance;	% 3 & 4)	
Wher			Valu	е	Reliability	
Breed	/S II breeds avg: 3.79%		+8.3%	/ 6	67% (High)	
Breed	ers Ill breeds avg: 8.17%				iculty when mated with beef al search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Re	eplacement Profit Traits	Valu	e	Reliability	Star rating (across all beef breeds)
		Expected Progeny Perfor	mance			
***	Docility (1 Breed avg:	-5 scale) 0.04,All breeds avg: 0.02	0.05 scale		42% (Average)	***
****		veight (kg) 33.65kg,All breeds avg: 16.78	+44 Bkg	.1kg	44% (Average)	****
***		conformation (1-15 scale) 1.88,All breeds avg: 1.42	+1.9 scale		42% (Average)	****
	E	xpected Daughter Breeding	Performan	се		
		calving diff (% 3 & 4) 4.63%,All breeds avg: 5.37%	+4.8	3%	53%	
****	Daughter Breed avg:	Milk (kg) -3.53kg,All breeds avg: 2.39k	+1.4	lkg	42% (Average)	***
***		calving interval (days) -1.38days,All breeds avg: -0.9		6days	36% (Low)	***
Additional Information	on:				Linear compos	ites Value Reliability
					Muscle	
Myostatin Results = 0	204X = 0 F9	94L = 1			Skeletal	
					Function	
					Herd data qual	ity index
Animal not scored.					N/A	

Lot 17 BRICKLAND PAT **ID**: 372224728360575 **Breed:** Charolais Sex: Male **DOB:** 18-Jul-2019 Owner: Joseph O'Reilly - Brickeens Kenagh Co Longford Breeder: Texan-Gie Sire: Firoda Jarrow **Goldstar Echo** Sheehills Ula IE211179630653 Sire Verified (SNP) **Dromiskin Phoenix** Firoda Gail Firoda Belinda **Cottage Devon** Dam: Brickland Jane **Cullaghamore Gold** IE251110730452 **Cullaghamore Victoria** Dam Verified (SNP) **Pirate Brickland Fifi** Newtowncashel Clenea 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) €46 45% Replacement (Average) €125 47% *** **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +10.6% 73% (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) 0.0655% $\star\star\star\star$ $\star\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 46% *** **** +36.7kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) **** +2.24 41% **** Breed avg: 1.88,All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 56% +6.2% Breed avg: 4.63%, All breeds avg: 5.37% $\star\star$ Daughter Milk (kg) -4.5ka 45% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg *** Daughter calving interval (days) -1.61days 37% Breed avg: -1.38days, All breeds avg: -0.9days (Low)

Additional Information:

Myostatin Results = Q204X = 0 F94L = 0

Linear composites	Value	Reliability
Muscle	126	53%
Skeletal	108	51%
Function	111	19%

Herd data quality index

Animal scored. Linear scores and weaning weights in evaluations

Lot 18 RUS								
ID : 372223141620		eed: Charolais						
Sex: Male	DC	DB : 09-Aug-2019						
Owner: Pat Conn	eely - Rusheen	ey Oughterard Co Galw	vay					
Breeder:								
Sire: Cavelands Fe LZF	nian	— Noaille		_	Eddy Janina			
Sire Verified (SNP) Cavelands Carena			[_	Indurain Cavelands Ulrick	a		
Dam: Hillsidehouse IE272249620096	Jamila	— Toledo -		_	Nelson Pimpante			
Dam Verified (SNP)		— Reekview Hara	Г		Mozart			
					Lecanvey Daisy			
Evaluation Date: Jan 20 Star Rating (Within	21 Next Evaluat	tion Date: 23-Mar-2021	€uro v	alue	Index	Star ratin	g (across	
Charolais breed)	Econ	omic Indexes	per pro	geny	Reliability	all be	ef breeds)	
***	Rep	lacement	€75		37% (Low)	***		
**	Те	erminal	€122		36% (Low)	***	⊤ ★	
Са	Iving Difficulty (b	irths requiring considerat	ole assista	nce;	% 3 & 4)			
When Mated With:				Value			Reliability	
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+	·5%		43% (Averag		
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%					bility for calving dif able from the anim			
Star Rating (Within Charolais breed)	Key Replac	ement Profit Traits	Value		Reliability		g (across ef breeds)	
	Ex	spected Progeny Performa	ınce					
***	Docility (1-5 s Breed avg: 0.04,	cale) All breeds avg: 0.02	0.06 scale		39% (Low)	***	*	
**	Carcass weig Breed avg: 33.69	ht (kg) 5kg,All breeds avg: 16.78kg	+30.9	kg	37% (Low)	***	**	
***		ormation (1-15 scale) All breeds avg: 1.42	+1.88 scale		37% (Low)	***	**	
	Exped	cted Daughter Breeding Pe	erformance	9				
		ring diff (% 3 & 4) %,All breeds avg: 5.37%	+5.2%	6	39%			
**	Daughter Milk Breed avg: -3.53	k (kg) Bkg,All breeds avg: 2.39kg	-4.3kg)	40% (Average)	*		
****		ring interval (days) Bdays,All breeds avg: -0.9da	-3.49d	days	35% (Low)	***	**	
Additional Information	on:				Linear compos	sites Value	Reliability	
					Muscle			
Myostatin Results = N	No Results				Skeletal			
					Function			
					Herd data qua	lity index		
Animal not scored.					N/A	in y index		
Conveight Iriah Cattle Proc	!' F! (' IODE							

Lot 19 SION ID: 372214073630			OT : Charolais					
Sex: Male			11-Aug-2019					
			can Co Westmeath					
	aley - Sion n	III KIIIU	can co westineati	ı				
Breeder:						Balthayock Adon	nie.	
Sire: Alwent Goldba CH2199	ar (Et)		Blelack Digger		-	Galcantray Abbe		
Sire Verified (SNP)			Alwent Daffodil		$\overline{}$	Alwent Vougeot		
D 0: 1:11 :						Algebra		GENOMIC EVALUATION
Dam: Sionhill Jessic IE361318840712	ca		Sionhill Commandeur		—	Alcapone Pavane		
Dam Verified (SNP)			Sionhill Fifi			Lyonsdemesne T	zar	
	- N 4 F	5		1		Sionhill Beryl		
Evaluation Date: Jan 20 Star Rating (Within	Next Eva	aluation D	Date: 23-Mar-2021	€uro	value	Index	Star rati	ng (across
Charolais breed)	Ec	onomic	Indexes	per pr	ogeny	Reliability	all b	eef breeds)
**	Re	eplac	ement	€43		46% (Average)	*	
***		Term	ninal	€13	3	49% (Average)	**	***
Ca	Iving Difficulty	y (births	s requiring considera	ble assist	ance;	% 3 & 4)		
When Mated With:				Value			Reliability	
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%				+7.4%	6	75% (High		
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%						bility for calving diff		
Star Rating (Within	avg. 10.070,7 iii	biccus	avg. 0.17 /0					ng (across
Charolais breed)	Key Rep	olaceme	ent Profit Traits	Value	•	Reliability		eef breeds)
		Expec	ted Progeny Perform	ance				
***	Docility (1- Breed avg: 0		e) preeds avg: 0.02	0.03 scale		47% (Average)	**	*
****	Carcass we Breed avg: 33	•	kg) All breeds avg: 16.78kg	+42.	1kg	46% (Average)	**	***
***			ation (1-15 scale) preeds avg: 1.42	+1.9		46% (Average)	**	***
	Ev	nactad	Daughter Breeding P			1 (2 2 3 2 / 1		
			diff (% 3 & 4) I breeds avg: 5.37%	+5%		58%		
**	Daughter N Breed avg: -3		g) All breeds avg: 2.39kg	-4.9	kg	47% (Average)	*	
***			interval (days) s,All breeds avg: -0.9da		days	39% (Low)	**	**
Additional Information	on:					Linear compos	sites Val <u>u</u>	e Reliability
Manadadia Danida	20047 2 52					Muscle		
Myostatin Results = 0	J2U4X = 0 F94	HL = 2				Skeletal		
						Function		
						Herd data qual	lity index_	
Animal not scored.						N/A		
Constrict Iriah Cattle Dree	adina Fadaratia: 10	`DE						

Lot 20 BEA					
ID : 372223620810		eed: Charolais			
Sex: Male	DO	B : 16-Aug-2019			
Owner: Mr John F	P Byrne - Beaug	h Malin Lifford Co Don	egal		
Breeder:					
Sire: Goldstar Ludw CH4251	vig	– Nelson -		IndiceEtoile	
Sire Verified (SNP)		Goldstar Indira		Goldstar EchoGoldstar Florence	se Et GENOMIC
Dam: Beaugh Heidi IE161018530060		Cottage Devon		Texan-GieCottage Amelie (EVALUATION
Dam Verified (SNP)		Beaugh Bridie		- Pirate	
Evaluation Date: Jan 20	21 Next Evaluat			Beaugh Violet	
Star Rating (Within			€uro val		Star rating (across
Charolais breed)		omic Indexes	per proge €65	eny Reliability 44%	all beef breeds)
***	•	lacement		(Average)	**
***	Te	rminal	€137	49% (Average)	****
Ca	lving Difficulty (bi	irths requiring considerat	ole assistand	ce; % 3 & 4)	
When Mated With:			Va	alue	Reliability
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+8	.9%	72% (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 Replacement 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	47% (Average)	***
****	Carcass weigh Breed avg: 33.65	ht (kg) 5kg,All breeds avg: 16.78kg	+41.3kç	g 46% (Average)	****
****		ormation (1-15 scale) All breeds avg: 1.42	+2.22 scale	45% (Average)	****
	Expec	ted Daughter Breeding Pe	erformance		
		ing diff (% 3 & 4) %,All breeds avg: 5.37%	+4.5%	56%	
***	Daughter Milk Breed avg: -3.53	(kg) kg,All breeds avg: 2.39kg	-3.2kg	41% (Average)	*
****		ing interval (days) days,All breeds avg: -0.9da	-1.96da	ays 39% (Low)	***
Additional Information	on:			Linear compos	sites Value Reliability
Muostotia Dozulta C	2047 4 524	0		Muscle	
Myostatin Results = 0	¥∠U4X = 1 F94L =	U		Skeletal	
				Function	
				Herd data qua	lity index
Animal not scored.	dian Fadan di 1955			N/A	

Lot 21 CULI ID: 372223536870		ed: Charolais						
Sex: Male		B : 22-Aug-20	19					
Owner: Sean & Jo		J		Castleh	olavn	ev Co Mona	nghan	
Breeder:	om rangnam (30.04	o uno vino	Odollos	, ay i i	oy oo mone	griari	
Sire: Doonally New CF52		- Hermes				Uranium Athena		
Sire Verified (SNP)		Interna		ſ		Campagnard		
, ,		– Intruse	_			Dynamo		GENOMIC
Dam: Culla Lilly IE291109790476		Clyth Diploma	ıt —			Oldstone Egbert Clyth Vanlla		EVALUATION
		Culla Eileen		ſ		Ltintin		
Fundamental Potes les 20	Od Nort Fralest		004	l	_	Carrickmacross	Annalou	
Evaluation Date: Jan 20 Star Rating (Within			021	€uro v	alue	Index		ng (across
Charolais breed)	Econo	omic Indexes		per pro	geny	Reliability	all b	eef breeds)
*	Rep	lacement		€6		51% (Average)	*	
****	Те	rminal		€166	<u> </u>	54% (Average)	**	* **
Ca	Iving Difficulty (bi	irths requiring co	onsiderable	assista	nce; '	% 3 & 4)		
Wher	n Mated With:			Value Reliability		oility		
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+6.6% 76% (High)					
Breed	Beef heifers avg: 10.8%,All bre	eds avg: 8.17%				oility for calving dif		
Star Rating (Within Charolais breed)			to	Value		Reliability		ng (across
Citatolais bieeu)		ement Profit Trai pected Progeny				Reliability	ali D	eef breeds)
A A A A			i errorman			470/	A A	
****	·	All breeds avg: 0.0	02	0.08 scale		47% (Average)	**	***
****	Carcass weigh Breed avg: 33.65	nt (kg) 5kg,All breeds avg	: 16.78kg	+42.9	kg	54% (Average)	**	***
****	Carcass conformation (1-15 scale) Breed avg: 1.88,All breeds avg: 1.42			+2.15 scale	i	46% (Average)	**	***
Expected Daughter Breeding Performance								
		ing diff (% 3 & %,All breeds avg:		+6.6%	6	64%		
***	Daughter Milk Breed avg: -3.53	(kg) kg,All breeds avg:	2.39kg	-3.2kg		46% (Average)	*	
*		ing interval (da days,All breeds av		+4.69days		45% (Average)	*	
Additional Information	on:					Linear compo	sites Valu	e Reliability
					Muscle			
Myostatin Results = $Q204X = 1$ F94L = 0					Skeletal			
						Function		
					ĺ	Herd data qua	lity index	
Animal not scored.						N/A	my mack	
Converget Irish Cattle Proc	adinar Fadaratian ICDF					-		

Lot 22 SLIA ID: 372213339890		PICASSO I: Charolais					
Sex: Male		24-Aug-2019					
Owner: Daniel We	eston - Meelick Ro	senallis Portlaoise Co	Laois				
Breeder:							
Sire: Malicieux MIX		Epsom —		Colibri Beresina			
Sire Verified (SNP)		Grace		Desire Albanie			
Dam: Sliabhbloom L IE221345340249	_illie	Pirate —	Meillard Rj Banquise				
Dam Verified (SNP)		Sliabhbloom Heavenly —	Excellent				
Evaluation Date: Jan 20	21 Next Evaluation	Babe Date: 23-Mar-2021		Castlemartin Dyi			
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro valu per progen		Star rating (acros all beef breed		
***	Replac	cement	€59	32% (Low)	**		
***	Tern	ninal	€124	30% (Low)	****		
Ca	Iving Difficulty (birth	s requiring considerable	e assistance	; % 3 & 4)			
Wher	n Mated With:		Value Reliability				
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+4.4% 34% (Low)				
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 Replacem	ent Profit Traits	Value	Reliability	Star rating (acros		
	Exped	cted Progeny Performan	ce				
****	Docility (1-5 scale Breed avg: 0.04,All		0.05 scale	38% (Low)	****		
*	Carcass weight (Breed avg: 33.65kg,	kg) All breeds avg: 16.78kg	+28.6kg	32% (Low)	****	,	
**	Carcass conform Breed avg: 1.88,All I	nation (1-15 scale) preeds avg: 1.42	+1.75 scale	31% (Low)	***		
Expected Daughter Breeding Performance							
	Daughter calving Breed avg: 4.63%,A	diff (% 3 & 4) Il breeds avg: 5.37%	+5.2%	27%			
**	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-5kg	31% (Low)	*		
***	Daughter calving Breed avg: -1.38day	interval (days) s,All breeds avg: -0.9days	-2.56day	s 34% (Low)	***		
Additional Information	on:			Linear compo	sites Value Reliabili	ty	
				Muscle			
Myostatin Results = No Results				Skeletal			
				Function			
				Herd data qua	lity index		
Animal not scored.				N/A			

Lot 23 BRICKLAND PABLO **ID**: 372224728390578 **Breed:** Charolais Sex: Male **DOB:** 25-Aug-2019 Owner: Joseph O'Reilly - Brickeens Kenagh Co Longford Breeder: **Impair** Sire: Bivouac **Pinay** Mary CH2218 Sire Verified (SNP) Hernani Uneperle **Opaline Cottage Devon** Dam: Brickland Matilda **Cullaghamore Gold** IE251110710500 **Cullaghamore Victoria** Dam Verified (SNP) **Pirate Brickland Fifi** Newtowncashel Clenea Evaluation Date: Jan 2021 23-Mar-2021 **Next Evaluation Date:** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €126 47% **** Replacement **** (Average) €153 50% **** **Terminal** **** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +4.1% 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) 0.0348% $\star\star\star$ $\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 47% **** **** +37.6kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) **** +1.97 46% **** Breed avg: 1.88, All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 58% +4.4% Breed avg: 4.63%, All breeds avg: 5.37% **** $\star\star$ Daughter Milk (kg) +0.2kg47% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg *** *** Daughter calving interval (days) -2.46days 38% Breed avg: -1.38days, All breeds avg: -0.9days (Low) **Additional Information:**

Myostatin Results = Q204X = 0 F94L = 1

Linear composites	Value	Reliability
Muscle	114	36%
Skeletal	113	36%
Function	87	20%

Herd data quality index

Animal scored. Scores or weaning weights NOT included in evaluation

Lot 24 MON ID: 372219867350		O : Charolais				
Sex: Male		25-Aug-2019				
Owner: Nigel Pea		olrain Portlaoise Co L	_aois			
Breeder:						
Sire: Cavelands Lev CH4252	⁄i	Pirate —		Meillard Rj Banquise		
Sire Verified (SNP)		Cavelands Holly 2		Doonally New Cavelands Vivier	nne GENOMIC	
Dam: Monagh Gail IE221155280396		Texan-Gie —		Porto Marquise	EVALUATION	
Dam Verified (SNP)		Monagh Bertha —		Doonally New		
Evaluation Date: Jan 20.	21 Next Evaluation I	Date : 23-Mar-2021		Monagh Orla		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progeny		Star rating (across all beef breeds)	
***	Replac	cement	€76	47% (Average)	***	
****	Tern	ninal	€152	51% (Average)	****	
Cal	lving Difficulty (birth	s requiring considerable	e assistance;	% 3 & 4)		
When	Mated With:		Value Reliability		Reliability	
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+6.1% 74% (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 Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
	Exped	ted Progeny Performan	ce			
***	Docility (1-5 scale Breed avg: 0.04,All b		0.04 scale	49% (Average)	***	
***	Carcass weight (Breed avg: 33.65kg,	kg) All breeds avg: 16.78kg	+37.6kg	48% (Average)	****	
****	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.42	+2.33 scale	47% (Average)	****	
Expected Daughter Breeding Performance						
	Daughter calving Breed avg: 4.63%,A	diff (% 3 & 4) Il breeds avg: 5.37%	+3.8%	58%		
**	Daughter Milk (ko Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-5.6kg	44% (Average)	*	
**	Daughter calving Breed avg: -1.38day	interval (days) s,All breeds avg: -0.9days	-0.01days	40% (Average)	**	
Additional Information	on:			Linear compo	sites Value Reliability	
Mycetatic Regulte C204V 4 F04L 0				Muscle		
Myostatin Results = Q204X = 1 F94L = 0				Skeletal		
				Function		
A				Herd data qua	lity index	
Animal not scored.				N/A		

Lot 25 BALI ID: 372214296963	_	N PABLO ET					
Sex: Male		01-Sep-2019					
Owner: Peter Spo	llen - Ballydownan	Geashill Tullamore (Co Offaly				
Breeder:							
Sire: Dromiskin Vice VCR	eroy	Doonally New —		HermesIntruse			
Sire Verified (SNP)		Dromiskin Princess		MogadorFolistown Maye	GENOMIC		
Dam: Ballydownan (IE301098181135	Caprice (Et)	Jupiter —		EruditColombe	EVALUATION		
Dam Verified (SNP)		Ballydownan Simone —		- Hermes			
Evaluation Date: Jan 20	21 Next Evaluation I	(Et)		Ballydownan Nia	mh		
Star Rating (Within Charolais breed)		c Indexes	€uro va per prog		Star rating (across all beef breeds)		
*	Replac	cement	-€21	50% (Average)	*		
***	Tern	ninal	€134	52% (Average)	****		
Ca	lving Difficulty (birth	s requiring considerable	e assistan	ce; % 3 & 4)			
Wher	Mated With:		V	Value Relia			
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+9.3% 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	Reliability	Star rating (across all beef breeds)		
	Exped	ted Progeny Performan	ice				
****	Docility (1-5 scale Breed avg: 0.04,All b		0.08 scale	49% (Average)	****		
***	Carcass weight (Breed avg: 33.65kg,	kg) All breeds avg: 16.78kg	+35.7k	g 49% (Average)	****		
****	Carcass conformation (1-15 scale) Breed avg: 1.88,All breeds avg: 1.42		+2.21 scale	49% (Average)	****		
Expected Daughter Breeding Performance							
	Daughter calving Breed avg: 4.63%,A	diff (% 3 & 4) Il breeds avg: 5.37%	+5.1%	66%			
*	Daughter Milk (ko Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-9.2kg	48% (Average)	*		
*	Daughter calving Breed avg: -1.38day	interval (days) s,All breeds avg: -0.9day	+4.68d	ays 46% (Average)	*		
Additional Information	on:			Linear compos	sites Value Reliability		
Myostotin Regulto - O204V 4 F04L 0				Muscle			
Myostatin Results = $Q204X = 1$ F94L = 0				Skeletal			
				Function			
Animal not scored.				Herd data qua	lity index		
Animai not scored.				N/A			

Lot 26 AHE ID: 372224119610		PAT ed: Charolais					
Sex: Male		3: 02-Sep-2019					
Owner: Michael S	exton - Aheybrid	ge Mullagh Ennis Co C	Clare				
Breeder:							
Sire: Scardaune Ma CH4491	ark	Derryowen Harvey —		Roughan Echo Derryowen Debbi			
Sire Verified (SNP)		Scardaune Gena		Nelson Scardaune Ellie	GENOMIC		
Dam: Franco Lilleor IE182030280225	nne H4	Pirate —		Meillard Rj Banquise	EVALUATION		
Dam Verified (SNP)		Franco Hazebrouck J		Texan-Gie Calla Chieftain			
Evaluation Date: Jan 20	21 Next Evaluatio	n Date: 23-Mar-2021					
Star Rating (Within Charolais breed)	Econor	nic Indexes	€uro value per progeny		Star rating (across all beef breeds)		
***	Repla	acement	€77	43% (Average)	***		
***	Ter	minal	€128	48% (Average)	***		
Ca	lving Difficulty (bir	ths requiring considerabl	e assistance;	% 3 & 4)			
Wher	n Mated With:		Valu	Value Reliab			
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+6.9%	+6.9% 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 Charolais breed)	Key Replace	ment Profit Traits	Value	Reliability	Star rating (across all beef breeds)		
	Ехр	ected Progeny Performar	nce				
***	Docility (1-5 sca Breed avg: 0.04,A	ale) Il breeds avg: 0.02	0.04 scale	46% (Average)	***		
***	Carcass weight Breed avg: 33.65k	t (kg) g,All breeds avg: 16.78kg	+34.7kg	48% (Average)	****		
****		mation (1-15 scale) Il breeds avg: 1.42	+2.16 scale	40% (Average)	****		
Expected Daughter Breeding Performance							
		ng diff (% 3 & 4) All breeds avg: 5.37%	+3.6%	54%			
***	Daughter Milk (Breed avg: -3.53kg	kg) g,All breeds avg: 2.39kg	-3.4kg	39% (Low)	*		
***		ng interval (days) ays,All breeds avg: -0.9day	-2.09days	36% (Low)	***		
Additional Information	on:			Linear compos	ites Value Reliability		
Mycostotic Regulto C204V 4 F04L 0				Muscle			
Myostatin Results = Q204X = 1 F94L = 0				Skeletal			
				Function			
Actual				Herd data quali	ity index		
Animal not scored.				N/A			

Lot 27 BALI ID: 372214296923		N PERU ET I: Charolais					
Sex: Male		02-Sep-2019					
Owner: Peter Spo	llen - Ballydownar	Geashill Tullamore	Co Offal	y			
Breeder:							
Sire: Doonally New CF52		Hermes -	[Uranium Athena		
Sire Verified (SNP)		Intruse _			Campagnard		
			L		Dynamo	=	GENOMIC VALUATION
Dam: Ballydownan I IE301098181837	Iriana Et	Texan-Gie -			Porto Marquise	_	VALUATION
Dam Verified (SNP)		Ballydownan Destiny —			Major		
Evaluation Date: Jan 20	21 Next Evaluation	(Et)	L	_	Ballydownan Vic	ky (Et)	
Star Rating (Within			€uro v		Index		g (across
Charolais breed)		c Indexes	per pro -€6	geny	Reliability 48%	A	ef breeds)
*	Replac	cement			(Average)	*	
****	Tern	ninal	€146		51% (Average)	***	* *
Cal	lving Difficulty (birth	s requiring considerabl	e assista	nce; '	% 3 & 4)		
When	Mated With:			Value	•	Reliab	ility
Breed	Beef cows avg: 5.6%,All breeds	s avg: 3.79%	+	8.9%)	74 % (High)	
Breed :	Beef heifers avg: 10.8%,All breeds	avg: 8.17%			oility for calving dif		
Star Rating (Within Charolais breed)	Key Renlacem	ent Profit Traits	Value		Reliability		g (across ef breeds)
Onarolais Siccuj		cted Progeny Performar			Reliability	an be	ei bieeus)
****	Docility (1-5 scale Breed avg: 0.04,All l	e)	0.11 scale		47% (Average)	***	**
****	Carcass weight (+42.6	ka	47%	***	-44
****		All breeds avg: 16.78kg	+42.0	ry	(Average)	* * *	
****	Breed avg: 1.88,All I	nation (1-15 scale) preeds avg: 1.42	+2.13 scale		47% (Average)	***	r★★
	Expected	Daughter Breeding Pe	rformance	e			
	Daughter calving Breed avg: 4.63%,A	diff (% 3 & 4) Il breeds avg: 5.37%	+5.1%	6	64%		
*	Daughter Milk (ko Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-6.9kç)	46% (Average)	*	
*	Daughter calving Breed avg: -1.38day	interval (days) s,All breeds avg: -0.9day	+4.01	days	46% (Average)	*	
Additional Information	on:				Linear compo	sites Value	Reliability
Myoototia Bassita C)204V = 4 F04L 0				Muscle		
Myostatin Results = C	42U4∧ = 1 F94L = U				Skeletal		
					Function		
Animalizatara					Herd data qua	lity index	
Animal not scored.	" 5 1 " 1005				N/A		

Lot 28 BALLYFINNANE PRINCE **ID**: 372222289770403 **Breed:** Charolais Sex: Male **DOB:** 02-Sep-2019 Owner: Kenneth Clarke - Ballyfinan Ardnacrusha Co Clare Breeder: Igloo Sire: First **Sylvaner** CH2216 Jupe Sire Verified (SNP) **Pinay** Aneth Uracile Ludwig Dam: Ballyfinnane Marlene Et **Panama** IE131622050369 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 Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €36 45% Replacement (Average) €171 49% **** **Terminal** **** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +7.2% 71% 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) -0.0245% \bigstar $\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 46% **** **** +52.6kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) **** +2.24 45% **** Breed avg: 1.88,All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) +4% 55% Breed avg: 4.63%, All breeds avg: 5.37% Daughter Milk (kg) -5.7kg 43% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg Daughter calving interval (days) -0.22days 36% Breed avg: -1.38days, All breeds avg: -0.9days (Low) **Additional Information:** Linear composites Value Reliability Muscle Myostatin Results = Q204X = 0 F94L = 0 Skeletal **Function** Herd data quality index Animal not scored. N/A

Lot 29 WOODHEAD PRINCE **ID**: 372215682040262 **Breed:** Charolais Sex: Male **DOB:** 02-Sep-2019 Owner: Andrew Joseph Walker - Ballyloughan Bruckless Donegal Po Co Donegal Breeder: Eddy Sire: Cavelands Fenian Noaille Janina **LZF** Sire Verified (SNP) Indurain **Cavelands Carena** Cavelands Ulricka **Balthayock Adonis** Dam: Woodhead Niamh **Blelack Digger** 372215682050230 **Galcantray Abbey** Dam Verified (SNP) Sesame **Woodhead Henrietta Woodhead Carla** 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) €157 50% **** Replacement **** (Average) €120 52% *** **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +5.5% 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) 0.0954% **** **** Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 52% $\star\star\star$ **** +33.9kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) +1.59 48% \bigstar Breed avg: 1.88, All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 62% +2.8% Breed avg: 4.63%, All breeds avg: 5.37% **** $\star\star\star$ Daughter Milk (kg) +3.1kg 48% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg **** **** Daughter calving interval (days) -4.29days 45% Breed avg: -1.38days, All breeds avg: -0.9days (Average) **Additional Information: Linear composites** Value Reliability 55% 101 Muscle Myostatin Results = Q204X = 0 F94L = 1 110 53% Skeletal **Function** 106 29% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

N/A

Lot 30 CLOON ID: 372213051940263		N PABLO : Charolais					
Sex: Male		05-Sep-2019					
Owner: Thomas Mc Go		·	Co Roso	comr	non		
Breeder:							
Sire: Deeleview Major Et CH4468		Blelack Digger	[Balthayock Ador Galcantray Abbe		
Sire Verified (SNP)		Deeleview Heidi			Doncamillo		
Dam: Cloonshanna Joani	າລ		,		Deeleview Baller Valois		GENOMIC EVALUATION
IE311385290169		Excellent			Angele		
Dam Verified (SNP)		Castleard09 Gillian			Cottage Devon Trim Radient		
Evaluation Date: Jan 2021	Next Evaluation D	Date: 23-Mar-2021					
Star Rating (Within Charolais breed)	Economic	c Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)
**	Replac	cement	€56		42% (Average)	**	
***	Term	ninal	€136)	45% (Average)	**	***
Calving I	Difficulty (births	s requiring consideral	ole assista	nce; ˈ	% 3 & 4)		
When Mate	d With:			Value	•	Relial	oility
	ef cows 5.6%,All breeds	avg: 3.79%	+	-6.8%	ó	69% (High	
	f heifers 0.8%,All breeds	avg: 8.17%			oility for calving dif		
Star Rating (Within Charolais breed)	Kev Replaceme	ent Profit Traits	Value		Reliability		ng (across eef breeds)
,		ted Progeny Performa	ince		·		
	ility (1-5 scale d avg: 0.04,All b	e) preeds avg: 0.02	0.07 scale		45% (Average)	**	* *
XXXXX	cass weight (led avg: 33.65kg,	kg) All breeds avg: 16.78kg	+39.7	kg	43% (Average)	**	***
		ation (1-15 scale) preeds avg: 1.42	+2.05 scale	1	41% (Average)	**	***
	Expected	Daughter Breeding Po	erformance	е			
		diff (% 3 & 4) I breeds avg: 5.37%	+6.1%	6	54%		
	ighter Milk (kg d avg: -3.53kg,A	g) All breeds avg: 2.39kg	-2.8k(9	40% (Average)	*	
		interval (days) s,All breeds avg: -0.9da	+0.71	days	37% (Low)	**	
Additional Information:					Linear compos	sites Valu	e Reliability
					Muscle		
Myostatin Results = Q204X	= 1 F94L = No	Result			Skeletal		
					Function		
					Herd data qua	lity index_	
Animal not scored.					N/A		

Lot 31 WILL ID: 372216828081		VN POLO eed: Charolais						
Sex: Male		B: 05-Sep-2019						
Owner: Aidan Far		·	stmeath	1				
Breeder:								
Sire: Tinnegarney N F333	lantes	- I Love You				Folio Eurovision		
Sire Verified (SNP)		– Tinnegarney Jaloเ	use	[Bourgogne Victoria		
Dam: Williamstown IE361042930897	Lara Et	– Elgin Davinci		[Tyrol Elgin Ultra	I	GENOMIC EVALUATION
Dam Verified (SNP)		Grangwood Angel	l (Ft)			Padirac		
Evaluation Date: Jan 20	21 Next Evaluati			L		Gurtavalla Tomb	ola	
Star Rating (Within Charolais breed)		omic Indexes		€uro v per pro		Index Reliability		ng (across eef breeds)
**	Repl	lacement		€48		39% (Low)	*	
***	Те	rminal		€140)	42% (Average)	**	* **
Са	Iving Difficulty (bi	irths requiring consi	derable	assista	nce; '	% 3 & 4)		
Wher	n Mated With:				Value	;	Reliak	oility
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%				+	6.5%)	71% (High	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%						ility for calving dif ble from the anim		
Star Rating (Within Charolais breed)	Key Replace	ement Profit Traits		Value		Reliability		ng (across eef breeds)
	Ex	pected Progeny Per	formanc	e				
****	Docility (1-5 so Breed avg: 0.04,	cale) All breeds avg: 0.02		0.08 scale		41% (Average)	**	***
****	Carcass weigh Breed avg: 33.65	nt (kg) skg,All breeds avg: 16	.78kg	+43.4	kg	39% (Low)	**	***
***		ormation (1-15 sca All breeds avg: 1.42	le)	+1.83 scale		38% (Low)	**	***
	Expec	ted Daughter Breedi	ing Perf	ormance)			
		ing diff (% 3 & 4) %,All breeds avg: 5.37	7 %	+4.6%	6	52%		
**	Daughter Milk Breed avg: -3.53l	(kg) kg,All breeds avg: 2.3	9kg	-4.7kç	9	37% (Low)	*	
*		ing interval (days) days,All breeds avg: -		+0.59	days	34% (Low)	**	
Additional Information	on:					Linear compos	sites Valu	e Reliability
	20041/ 0 5041	•				Muscle		
Myostatin Results = 0	2204X = 0 F94L =	U				Skeletal		
						Function		
						Herd data qua	lity index	
Animal not scored.	dian Fadanata 1055					N/A		

Lot 32 DERESKIT PIONEER **ID**: 372213285261009 **Breed:** Charolais Sex: Male **DOB:** 06-Sep-2019 Owner: Basil Bothwell - Dereskit Killeshandra Co Cavan Breeder: Uranium Sire: Doonally New **Hermes** Athena CF52 Sire Verified (SNP) Campagnard Intruse Dynamo Roughan Viceroi Dam: Dereskit Jesse J 774 **Roughan Callum** IE121402070774 Roughan Sabrina Dam Verified (SNP) Sesame **Dereskit Fergie Dereskit Rosabel** 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) €25 51% Replacement (Average) €162 54% **** **** **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +5.6% 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) -0.0366% \bigstar $\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (High) Carcass weight (kg) 52% **** **** +41.9kg 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) 64% +6.3% Breed avg: 4.63%, All breeds avg: 5.37% *** \star Daughter Milk (kg) -3.1kg 49% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg Daughter calving interval (days) +3.12days 46% Breed avg: -1.38days, All breeds avg: -0.9days (Average) **Additional Information:** Value Reliability **Linear composites** 55% 116 Muscle Myostatin Results = Q204X = 1 F94L = 0 120 53% Skeletal **Function** 110 31% Herd data quality index

Animal scored. Linear scores and weaning weights in evaluations

N/A

Lot 33 MOH										
ID: 372218677760 Sex: Male			: Charolais	2						
Sex: Iviale		DOB:	06-Sep-2019	9						
Owner: John Kea	ne - Mohedia	an Cro	ghan Boyle C	o Rosco	mmon					
Breeder:										
Sire: Jaquard CH4284			Houblon	_			Bon Vivant Diane			
Sire Verified (SNP)			Ecossaise			_	Australien Vendange			
Dam: Mohedian Mu IE311438180728	ıriel		Fieldview Hendr	у —			Dartonhall Doug	al		ENOMIC ALUATION
			Mohedian Elaine	• —			Doonally New Mohedian Una			
Evaluation Date: Jan 20)21 Next Eva	aluation D	Date: 23-Mar-202	1						
Star Rating (Within Charolais breed)	Ec	conomic	c Indexes		€uro v per pro		Index Reliability			(across f breeds)
***	R	eplac	ement		€94		40% (Average)	*	**	*
****		Term	ninal		€143	<u> </u>	45% (Average)	*	**	**
Ca	lving Difficult	y (births	s requiring con	siderable	assista	nce;	% 3 & 4)			
When	n Mated With:					Valu	e	R	eliabil	ity
Breed	Beef cows avg: 5.6%,All	_	avg: 3.79%		•	-4%			71% (High)	
Breed	Beef heifer avg: 10.8%,All	_	avg: 8.17%				bility for calving dif			
Star Rating (Within Charolais breed)	Key Re	placeme	ent Profit Traits		Value		Reliability			(across
		Expec	ted Progeny Pe	erforman	ce		·			
****	Docility (1- Breed avg: 0		e) oreeds avg: 0.02		0.12 scale		40% (Average)	*	**	**
***	Carcass w Breed avg: 3	• •	kg) All breeds avg: 1	6.78kg	+34.2	kg	42% (Average)	*	**	**
***			ation (1-15 so reeds avg: 1.42		+1.9 scale		41% (Average)	*	**	**
	Ex	pected	Daughter Bree	ding Perf	ormanc	e				
			diff (% 3 & 4) I breeds avg: 5.3		+4.3%	6	51%			
***	Daughter I Breed avg: -:		j) All breeds avg: 2	.39kg	-3.4k(g	37% (Low)	*		
***			interval (days s,All breeds avg		-0.94	days	34% (Low)	*	**	
Additional Informati	on:						Linear compos	sites	Valu <u>e</u>	Reliability
							Muscle			
Myostatin Results = 0	Q204X = 0 F94	4L = 0					Skeletal			
							Function			
							Herd data qua	lity i <u>nd</u>	ex	
Animal not scored.							N/A			
Converight Irigh Cottle Prov	adina Fadaratian I	ODE								

Lot 34 CLO ID: 372213051950		A PEDRO ed: Charolais						
Sex: Male		3: 06-Sep-2019						
Owner: Thomas N	/Ic Gowan Jr - Co	oolnashanna Rooskey	Co Roscom	mon				
Breeder:								
Sire: Scardaune Ma CH4491	ark	Derryowen Harvey -		Roughan Echo Derryowen Debb	ie 🎒			
Sire Verified (SNP)		Scardaune Gena _		Nelson Scardaune Ellie	GENOMIC			
Dam: Tonyglasson IE291243350069	Maire	Blelack Digger –		Balthayock Adonis Galcantray Abbey				
Dam Verified (SNP)		Tonyglasson – Impression		Lisnagre Elite (E	t)			
Evaluation Date: Jan 20	21 Next Evaluation							
Star Rating (Within Charolais breed)	Econon	nic Indexes	€uro value per progen		Star rating (across all beef breeds)			
****	Repla	acement	€83	41% (Average)	***			
***	Ter	minal	€142	45% (Average)	****			
Са	Iving Difficulty (birt	ths requiring considerab	le assistance;	% 3 & 4)				
Wher	n Mated With:		Valu	ıe	Reliability			
Breed	Beef cows avg: 5.6%,All breed	ds avg: 3.79%	+6.9	%	70% (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 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		0.04 scale	46% (Average)	***			
****	Carcass weight Breed avg: 33.65kg	: (kg) g,All breeds avg: 16.78kg	+38.9kg	43% (Average)	****			
****	Carcass conformation Breed avg: 1.88,Al	mation (1-15 scale) Il breeds avg: 1.42	+2.2 scale	40% (Average)	****			
	Expecte	ed Daughter Breeding Pe	rformance					
	Daughter calvin Breed avg: 4.63%,	ng diff (% 3 & 4) All breeds avg: 5.37%	+5.1%	53%				
****	Daughter Milk (Breed avg: -3.53kg	kg) g,All breeds avg: 2.39kg	-1.1kg	36% (Low)	*			
***		ng interval (days) ays,All breeds avg: -0.9day	-1.55days	35% (Low)	***			
Additional Information	on:			Linear compos	sites Value Reliability			
 • • • • • • • • • • • • • • • • • •	2004)/ / == :: -			Muscle				
Myostatin Results = 0	2204X = 1 F94L = 0			Skeletal				
				Function				
				Herd data qua	lity index			
Animal not scored.				N/A				

Lot 35 MOH ID: 372226345280		AOLO d: Charolais					
Sex: Male		: 10-Sep-2019					
Owner: Val Keane	e - Mohedian Cro	ghan Boyle Co Rosco	mmon				
Breeder:		,					
Sire: Jaquard CH4284		Houblon -			on Vivant iane		
Sire Verified (SNP)		Ecossaise _		— A	ustralien		
Dama Mahadian Jasa	a a la la c		_		endange omino		GENOMIC EVALUATION
Dam: Mohedian Jos IE311438170669	sepnine	Cloverfield Excelent -			loverfield Una		
		Mohedian Edel –			ovea Alcazar		
Evaluation Date: Jan 20	21 Next Evaluation	Date : 23-Mar-2021			eitrim Tess		
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro va per prog		Index Reliability		ing (across beef breeds)
****	Repla	cement	€92		39% (Low)	**	**
***	Terr	minal	€125		44% (Average)	**	**
Са	lving Difficulty (birth	ns requiring considerab	le assistar	nce; %	3 & 4)		
Wher	n Mated With:		\	Value		Relia	bility
Breed	Beef cows avg: 5.6%,All breed	s avg: 3.79%	+	5.1%		73 (Hig	
Breed	Beef heifers avg: 10.8%,All breed:	s avg: 8.17%			ity for calving diff		mated with beef www.icbf.com
Star Rating (Within Charolais breed)	Key Replacem	nent Profit Traits	Value		Reliability		ing (across beef breeds)
	Expe	cted Progeny Performa	nce				
****	Docility (1-5 sca Breed avg: 0.04,All		0.06 scale		39% (Low)	**	**
***	Carcass weight Breed avg: 33.65kg	(kg) ,All breeds avg: 16.78kg	+32.9	kg	41% (Average)	**	***
**	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+1.71 scale		39% (Low)	**	**
	Expected	d Daughter Breeding Pe	rformance)			
	Daughter calving Breed avg: 4.63%,	g diff (% 3 & 4) All breeds avg: 5.37%	+4.9%	, 0	52%		
***	Daughter Milk (k Breed avg: -3.53kg	(g) All breeds avg: 2.39kg	-2.6kg	,	37% (Low)	*	
****	Daughter calving Breed avg: -1.38da	g interval (days) ys,All breeds avg: -0.9day	-2.45d	days	33% (Low)	**	**
Additional Information	on:			L	inear compos	sites Valu	ue Reliability
Myostatin Results = 0)204X = 1 F04I = 0				Muscle		
myosiaiiii Nesulis = 0	×207/1 - 1 1 34L - U				Skeletal Function		
Animal not scored.					lerd data qua	lity index	
Convright Trish Cattle Bree	eding Federation ICPE				N/A		

Lot 36 CLO							
ID : 372216609210		ed: Charolais					
Sex: Male	DOE	B: 12-Sep-2019					
Owner: Terry Brad	dley Jnr - Ballydr	rown Moate Co West	meath				
Breeder:							
Sire: Cavelands Lev CH4252	vi	- Pirate		Meillard Rj Banquise			
Sire Verified (SNP)		Cavelands Holly 2			Doonally New Cavelands Vivie	nne	
Dam: Boyannagh Ic	da	- Cavelands Adam		— ,	Jupiter		GENOMIC EVALUATION
IE361067210692					2757 Cavelands	Petula	
		- Boyannagh Beatrice			Bova Sylvain Boyannagh Serit	a	
Evaluation Date: Jan 20 Star Rating (Within	21 Next Evaluation	on Date: 23-Mar-2021	€uro va	مباد	Index	Star ra	ting (across
Charolais breed)	Econo	mic Indexes	per prog		Reliability		beef breeds)
***	Repla	acement	€75		45% (Average)	**	*
****	Tei	rminal	€169		52% (Average)	**	***
Са	lving Difficulty (bir	rths requiring considera	able assistar	ice; '	% 3 & 4)		
Wher	n Mated With:		\	/alue)	Reli	ability
Breed	Beef cows avg: 5.6%,All bree	eds avg: 3.79%	+(6%		75 (Hi	5% gh)
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		ting (across beef breeds)
	Ехр	pected Progeny Perform	nance				
***	Docility (1-5 sc Breed avg: 0.04,A	cale) All breeds avg: 0.02	0.07 scale		47% (Average)	**	**
****	Carcass weigh Breed avg: 33.65k	it (kg) kg,All breeds avg: 16.78k	+45.1k	кg	52% (Average)	**	***
****		rmation (1-15 scale) All breeds avg: 1.42	+2.1 scale		46% (Average)	**	***
	Expect	ed Daughter Breeding F	Performance	!			
	Daughter calvii	ng diff (% 3 & 4)	+4.2%		56%		
•		5,All breeds avg: 5.37%	0.41		100/	—	
*	Daughter Milk Breed avg: -3.53k	(kg) kg,All breeds avg: 2.39kg	-6.1kg		40% (Average)	*	
*		ng interval (days) days,All breeds avg: -0.9d	+0.870 lays	days	38% (Low)	**	
Additional Information	on:				Linear compo	sites Val	ue Reliability
Mycostotia Dazulta C	2204V 4 F04L 4	0			Muscle		
Myostatin Results = 0	J∠U4X = 1 F94L = (U			Skeletal		
					Function		
				ſ	Herd data qua	lity index	
Animal not scored.					N/A		
Conveight Irigh Cottle Proc	adinar Fadaration ICDF						

Lot 37 CLON							
ID: 3722166092204	467 Bree c	d: Charolais					
Sex: Male	DOB:	15-Sep-2019					
Owner: Terry Brad	ley Jnr - Ballydro	wn Moate Co Westn	neath				
Breeder:							
Sire: Cavelands Feni	ian	Noaille			Eddy Janina		
Sire Verified (SNP)		Cavelands Carena	[_	Indurain Cavelands Ulrick	a	
Dam: Creeve Harriet IE311400470667		Cottage Devon		_	Texan-Gie Cottage Amelie (GENOMIC VALUATION
.2011 100 11 0001		Creeve Bienvenue			Doonally New	,	
Evaluation Date: Jan 202	1 Next Evaluation	Date: 23-Mar-2021			Creeve Ursie		
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro v per pro		Index Reliability		g (across ef breeds)
***	Repla	cement	€70		50% (Average)	**	
****	Terr	minal	€174	•	54% (Average)	***	***
Calv	ing Difficulty (birth	ns requiring consideral	ole assista	nce;	% 3 & 4)		
When	Mated With:			Valu	e	Reliab	ility
	Beef cows avg: 5.6%,All breed	s avg: 3.79%	+	5.1%	%	75% (High	
Breed a	Beef heifers vg: 10.8%,All breeds	s avg: 8.17%			bility for calving dif		
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value		Reliability		g (across ef breeds)
	Expe	cted Progeny Performa	ance				
**	Docility (1-5 scal Breed avg: 0.04,All		0.02 scale		46% (Average)	***	t
****	Carcass weight (Breed avg: 33.65kg	(<mark>kg)</mark> ,All breeds avg: 16.78kg	+47.8	kg	53% (Average)	***	***
***	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+1.98 scale		47% (Average)	***	***
	Expected	d Daughter Breeding P	erformance	9			
	Daughter calving Breed avg: 4.63%,A	g diff (% 3 & 4) Ill breeds avg: 5.37%	+2.9%	6	63%		
*	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-8.1kg	3	46% (Average)	*	
***	Daughter calving Breed avg: -1.38day	g interval (days) ys,All breeds avg: -0.9da	-2.49d	days	45% (Average)	***	**
Additional Information	n:				Linear compos	sites Value	Reliability
					Muscle		
Myostatin Results = Q2	204X = 0 F94L = 1				Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.					N/A		

Lot 38 INISH	_	Drocal	Charalaia	- .		NA - 1 -	
ID: 372214247350 Sex: Male			: Charolais 27-Sep-2019	I WII	1 to	Male	
			•				
_	gonagle - Le	iter Cul	ldaff Lifford Co Dor	negal			
Breeder:						Eddy	
Sire: Cavelands Fell LZF	nian		Noaille		L	Janina	
Sire Verified (SNP)			Cavelands Carena			Indurain	
						Cavelands Ulrick	GENOMIC
Dam: Tawny Naya 372223493030592	[Blelack Digger			Balthayock Adon Galcantray Abbe	1IS
Dam Verified (SNP)			T I		_	Aligot	,
			Tawny Jaya	1	<u></u>	Tawny Gracias	
Evaluation Date: Jan 20 Star Rating (Within		aluation D		€uro	value	Index	Star rating (across
Charolais breed)	E	conomic	Indexes	per pro			all beef breeds
****	R	eplac	ement	€112	2	48% (Average)	****
***		Term	ninal	€128	8	49% (Average)	***
Ca	lving Difficult	y (births	s requiring considera	ble assista	ance;	% 3 & 4)	
Wher	n Mated With:				Valu	е	Reliability
Breed	Beef cows avg: 5.6%,All		avg: 3.79%		+4.9%	%	71% (High)
Breed	Beef heifer avg: 10.8%,All	_	avg: 8.17%				ficulty when mated with be al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Re	olaceme	ent Profit Traits	Value		Reliability	Star rating (across
,	· ·		ted Progeny Perform	ance		·	
***	Docility (1- Breed avg: 0		e) reeds avg: 0.02	0.06 scale		47% (Average)	***
***	Carcass w Breed avg: 3	•	kg) All breeds avg: 16.78kg	+34.4	4kg	46% (Average)	****
*			ation (1-15 scale) reeds avg: 1.42	+1.69 scale		46% (Average)	***
	Ex	pected	Daughter Breeding P	erformano	e		
	Daughter of	calving	diff (% 3 & 4) I breeds avg: 5.37%	+2.9		61%	
***	Daughter I Breed avg: -		y) All breeds avg: 2.39kg	-2.2k	g	47% (Average)	*
****			interval (days) s,All breeds avg: -0.9da	-4.02 ays	days	44% (Average)	****
Additional Information	on:					Linear compos	sites Value Reliabilit
Musetatia Dec III	20047 2 52	41 4				Muscle	
Myostatin Results = 0	JZU4X = 0 F94	+∟ = 1				Skeletal	
						Function	
						Herd data qual	lity index
Animal not scored.						N/A	

Lot 39 INISH ID: 372214247360	_		Charolais	7	Fuein	40	Male			
Sex: Male			27-Sep-2019	•	win	lO	waie			
Owner: Louis Mcg	jonagle - Leit	er Cul	daff Lifford Co Do	negal						
Breeder:										
Sire: Cavelands Fer LZF	nian		Noaille		[_	Eddy Janina			
Sire Verified (SNP)			Cavelands Carena		[Indurain Cavelands Ulricka	ı	GENOMIC	
Dam: Tawny Naya 372223493030592			Blelack Digger		[Balthayock Adoni Galcantray Abbey	S	EVALUATION	
Dam Verified (SNP)			Tawny Jaya		[Aligot Tawny Gracias			
Evaluation Date: Jan 20	21 Next Eval	uation D	ate: 23-Mar-2021						,	
Star Rating (Within Charolais breed)	Eco	onomic	Indexes		er pro		Index Reliability		ng (across eef breeds)	
****	Re	plac	ement	•	€112		48% (Average)	**	***	
***	٦	Гerm	inal	•	€130 ——		49% (Average)	**	* *	
Cal	lving Difficulty	(births	requiring consider	able as	ssistaı	nce;	% 3 & 4)			
When	Mated With:				,	Valu	9	Relial	oility	
Breed	Beef cows avg: 5.6%,All b	oreeds	avg: 3.79%		+	3.8%	6	71% (High		
Breed	Beef heifers avg: 10.8%,All b		avg: 8.17%				oility for calving diffi			
Star Rating (Within Charolais breed)	Key Repl	aceme	nt Profit Traits	\	/alue		Reliability		ng (across eef breeds)	
		Expect	ed Progeny Perforn	nance						
***	Docility (1-5 Breed avg: 0.0) reeds avg: 0.02		0.04 scale		47% (Average)	**	**	
***	Carcass we Breed avg: 33	•	g) Ill breeds avg: 16.78k	kg -	+34.4	kg	46% (Average)	**	***	
*			ation (1-15 scale) reeds avg: 1.42	l l	+1.57 scale		46% (Average)	**	**	
	Ехр	ected	Daughter Breeding	Perforr	mance	•				
			diff (% 3 & 4) breeds avg: 5.37%	-	+2.8%	, 0	61%			
***	Daughter M Breed avg: -3.) Il breeds avg: 2.39kg		-2.6kg)	47% (Average)	*		
****			interval (days) ,All breeds avg: -0.9d		-4.040	days	44% (Average)	**	***	
Additional Information	on:						Linear composi	ites Valu	e Reliability	
Market D. W. C	20047 2 52	•					Muscle			
Myostatin Results = C	2204X = 0 F94l	_ = 0					Skeletal			
							Function			
							Herd data quali	ty index		
Animal not scored.							N/A			

Lot 40 BALI ID: 372214296963		N PRODIGY ed: Charolais			
Sex: Male		3: 28-Sep-2019			
Owner: Peter Spo	illen - Ballydowna	an Geashill Tullamore	Co Offal	y	
Breeder:					
Sire: Cloverfield Exc	celent	Domino –	[Aimable Anemone	
Sire Verified (SNP)		Cloverfield Una		PirateCloverfield Prin	
Dam: Ballydownan IE301098161835	lesha Et	Texan-Gie –	[Porto Marquise	GENOMIC EVALUATION
Dam Verified (SNP)		Ballydownan Destiny – (Et)	[— Major — Ballydownan Vi	icky (Et)
Evaluation Date: Jan 20	21 Next Evaluation			-	
Star Rating (Within Charolais breed)	Econon	nic Indexes	€uro v per pro		Star rating (across all beef breeds)
*	Repla	acement	€21	48% (Average)	*
****	Ter	minal	€156	51% (Average)	****
Ca	lving Difficulty (birt	ths requiring considerab	le assista	nce; % 3 & 4)	
Wher	Mated With:			Value	Reliability
Breed	Beef cows avg: 5.6%,All breed	ds avg: 3.79%	+	-6.4%	77% (High)
Breed	Beef heifers avg: 10.8%,All breed	ds avg: 8.17%			lifficulty when mated with beef mal 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		-0.01 scale	48% (Average)	***
****	Carcass weight Breed avg: 33.65kg	: (kg) g,All breeds avg: 16.78kg	+43.9	kg 48% (Average)	****
****	Carcass confor Breed avg: 1.88,Al	mation (1-15 scale) Il breeds avg: 1.42	+2.32 scale	47% (Average)	****
	Expecte	ed Daughter Breeding Pe	rformance	e	
	Daughter calvin Breed avg: 4.63%,	ng diff (% 3 & 4) All breeds avg: 5.37%	+3.8%	63%	
*	Daughter Milk (Breed avg: -3.53kg	kg) g,All breeds avg: 2.39kg	-12kg	47% (Average)	*
**		ng interval (days) ays,All breeds avg: -0.9day	-0.44d	days 45% (Average)	***
Additional Information	on:			Linear compo	osites Value Reliability
Musetatia Dan III	2004V 4 F24L 2			Muscle	
Myostatin Results = 0	y∠U4X = 1 F94L = 0			Skeletal	
				Function	
Animal not scored.				Herd data qua	ality index
Amma not scored.				N/A	

Lot 41 BOS	TONIA PH	IENIAN				
ID: 372226091710)592 Bre	ed: Charolais				
Sex: Male	DO	B : 30-Sep-2019				
Owner: Brendan F	eeney - Scurm	ore Enniscrone Co Sliç	go			
Breeder:						
Sire: Cavelands Fe	nian	– Noaille			Eddy Janina	
Sire Verified (SNP)		 Cavelands Carena 			Indurain Cavelands Ulricka	
Dam: Bostonia Lorra	aine 2 Et	Elgin Davinci			Tyrol	GENOMIC EVALUATION
IE321616510115 <u>Dam Verified (SNP)</u>					Elgin Ultra	
<u> Dam vollioa (OM)</u>		 Maerdy Entry 			Padirac Maerdy Vizla	
Evaluation Date: Jan 20	21 Next Evaluati	ion Date: 23-Mar-2021	_		•	
Star Rating (Within Charolais breed)	Econo	omic Indexes	€uro v per pro			Star rating (across all beef breeds)
*	Repl	lacement	€8		48% (Average)	*
**	Те	rminal	€118	3	50% (Average)	***
Ca	lving Difficulty (bi	irths requiring consideral	ole assista	nce;	% 3 & 4)	
Wher	n Mated With:			Valu	е	Reliability
Breed	Beef cows avg: 5.6%,All bree	eds avg: 3.79%	-	⊦7.6 %	%	75% (High)
Breed	Beef heifers avg: 10.8%,All bree	eds avg: 8.17%				iculty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)		ement Profit Traits	Value		Reliability	Star rating (across all beef breeds)
,		pected Progeny Performa			,,	u 200. 2.00u.c/
***	Docility (1-5 so		0.03 scale		48% (Average)	***
***	Carcass weigh Breed avg: 33.65	ht (kg) 5kg,All breeds avg: 16.78kg	+35.5	ikg	47% (Average)	****
***		ormation (1-15 scale) All breeds avg: 1.42	+2.01 scale		47% (Average)	****
	Expec	ted Daughter Breeding P	erformanc	е		
		ing diff (% 3 & 4) %,All breeds avg: 5.37%	+4.9%	%	61%	
*	Daughter Milk Breed avg: -3.53l	(kg) kg,All breeds avg: 2.39kg	-7.8k	g	47% (Average)	*
**		ing interval (days) days,All breeds avg: -0.9da	-0.51	days	44% (Average)	***
Additional Information	on:				Linear compos	ites Value Reliability
					Muscle	- Tondonicy
Myostatin Results = 0	Q204X = 0 F94L =	0			Skeletal	
					Function	
						St. See See
Animal not scored.				I	Herd data qual	ity index
Converight Irish Cottle Proc	nding Fools attack 1005				N/A	

Lot 42 DERESKIT PAL **ID**: 372213285281019 **Breed:** Charolais Sex: Male **DOB:** 01-Oct-2019 Owner: Basil Bothwell - Dereskit Killeshandra Co Cavan Breeder: Cooper Sire: Tombapik **Jumper** Ritournell CH4202 Sire Verified (SNP) Concile Lavande Divine **Berlioz** Dam: Dereskit Delight Major IE121402070510 Charmille Meillard Rj **Dereskit Rosabel Dereskit Nettie** 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) €132 51% **** Replacement **** (Average) €181 53% **** **Terminal** **** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +4.5% 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) **** 0.21 65% **** Breed avg: 0.04, All breeds avg: 0.02 scale (High) Carcass weight (kg) 53% **** **** +52.2kg Breed avg: 33.65kg,All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) **** +2.08 49% **** Breed avg: 1.88,All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 60% +4.4% Breed avg: 4.63%, All breeds avg: 5.37% **** *** Daughter Milk (kg) +2.7kg49% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg \star Daughter calving interval (days) +0.51days 41% Breed avg: -1.38days, All breeds avg: -0.9days (Average) **Additional Information: Linear composites** Value Reliability 55% 111 Muscle Myostatin Results = Q204X = 0 F94L = 0 119 52% Skeletal 25% **Function** 99 Herd data quality index

N/A

Animal scored. Linear scores and weaning weights in evaluations

Lot 43 ISLA							
ID : 372225479070		eed: Charolais					
Sex: Male	DC	DB : 01-Oct-2019					
Owner: Tommy M	Iclaughlin - Ball	lygorman Malinhead Liff	ord Co Do	oneg	al		
Breeder:							
Sire: Roughan Misc	ceif	Roughan Gibraltar		_	ristal		(3)
IE161190752285 Sire Verified (SNP)					avril		
One vermed (Orall)		— Roughan Eliza ₋			oughan Viceroi arshuey Tillie		GENOMIC
Dam: Islandview Lu	ıcy	— Malicieux -		— Е	psom	I	EVALUATION
IE161996870256 Dam Verified (SNP)					race		
Dani Vennea (ONI)		— Culkenny Dora ———		Prime Roulette Culkenny Regina			
Evaluation Date: Jan 20	Next Evalua	tion Date: 23-Mar-2021	€uro va		Index		/
Star Rating (Within Charolais breed)	Econ	omic Indexes	per prog		Reliability		ng (across eef breeds)
***	Rep	lacement	€72		40% (Average)	**	
***	Te	erminal	€132		42% (Average)	**>	***
Ca	lving Difficulty (b	oirths requiring considerab	le assistan	ice; %	3 & 4)		
Wher	n Mated With:		V	/alue		Reliak	oility
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+3	3.8%		66% (High	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%					ity for calving diff		
Star Rating (Within Charolais breed)	Key Renlad	cement Profit Traits	Value		Reliability		ng (across eef breeds)
Onarolais breed)		xpected Progeny Performa			Remaining	all be	cei biccus)
****	Docility (1-5 s	<u> </u>	0.08		40%	44.	* **
^ ^ ^ ^ ^	Breed avg: 0.04	,All breeds avg: 0.02	scale		(Average)		
**	Carcass weig	jht (kg) 5kg,All breeds avg: 16.78kg	+30.1k	kg	39% (Low)	**	***
		ormation (1-15 scale)	+1.8		39%	4 4 -	
**		,All breeds avg: 1.42	scale		(Low)	XX	***
	Expe	cted Daughter Breeding Pe	erformance				
		ving diff (% 3 & 4) %,All breeds avg: 5.37%	+4.2%	,	53%		
***	Daughter Milk Breed avg: -3.53	κ (kg) 3kg,All breeds avg: 2.39kg	-4.1kg		39% (Low)	*	
**		ving interval (days) 8days,All breeds avg: -0.9da	-0.4da	ys	36% (Low)	**	+
Additional Information	on:				_inear compos	sites Valu	e Reliability
Market B. W. C	2004)/ 2 52.11	4			Muscle		
Myostatin Results = 0	J204X = 0 F94L =	= 1			Skeletal		
					Function		
				ŀ	Herd data qual	lity index	
Animal not scored.					N/A		

Lot 44 TULI ID: 372219297520			PEDRO Charolais							
Sex: Male			01-Oct-2019							
Owner: William Fl	lvnn - Tullvvi	illage N	lewbridge Ballii	nasloe	Co Ga	lwav	,			
Breeder:	.,,									
Sire: Knockmoyle10 CH4159	O Loki Et		Pirate				Meillard Rj Banquise		(
Sire Verified (SNP)	-		Aphleigh Clas (Et)		,		Doonally New			
	_		Ashleigh Cleo (Et)				Ashleigh Pearl		GEN	OMIC
Dam: Tullyvillage G	lenda		Roundhill Doc 106	S8 —			Nelson		EVALU	IATION
IE181948110337 Dam Verified (SNP)			(Et)				Roundhill Rimme	el		
<u> </u>	L		Clohanmore Ursu	la —			Lisnalurg Ignot Kilmore Reeno			
Evaluation Date: Jan 20	21 Next Eva	aluation D	Pate: 23-Mar-2021		€uro v	میاری	Index	Ctor ro	ting /	201000
Star Rating (Within Charolais breed)	Ec	conomic	Indexes		per pro			Star ra all		preeds)
***	Re	eplac	ement		€79		46% (Average)	**	*	
****		Term	ninal		€157	7	50% (Average)	**	**	**
Ca	lving Difficult	y (births	requiring consi	derable	assista	nce;	% 3 & 4)			
Wher	n Mated With:			ļ		Valu	e	Reli	ability	,
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%				4	⊦2.6 %	6	7 (Hi	6% gh)		
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%						bility for calving dif				
Star Rating (Within	_									across
Charolais breed)	Key Rep		ent Profit Traits	formone	Value		Reliability	all	beef k	oreeds)
	D 1111 //		ted Progeny Peri	rormand						
****		0.04,All b	reeds avg: 0.02		0.13 scale		49% (Average)	**	**	**
**	Carcass w Breed avg: 3	• •	(g) All breeds avg: 16	.78kg	+32.2	2kg	47% (Average)	**	**	**
****			ation (1-15 sca reeds avg: 1.42	le)	+2.1 scale		46% (Average)	**	**	**
	Ex	pected	Daughter Breedi	ng Perf	ormanc	e				
			diff (% 3 & 4) breeds avg: 5.37	′%	+5.6%	6	59%			
*	Daughter M Breed avg: -:		J) Ill breeds avg: 2.3	9kg	-5.9k	g	45% (Average)	*		
**			interval (days) s,All breeds avg: -		-0.06	days	40% (Average)	**		
Additional Information	on:						Linear compos	site <u>s</u> Va	lue <u>R</u> e	eliability
							Muscle			
Myostatin Results = 0	Q204X = 0 F94	4L = 1					Skeletal			
							Function			
							Herd data qua	lity index		
Animal not scored.						•	N/A	y-inideX		
Conveight Irigh Cottle Proc		005								

Lot 45 ISLA ID: 372225479090		RICELESS d: Charolais					
Sex: Male		: 02-Oct-2019					
Owner: Tommy M	lclaughlin - Ballyg	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		
5					Garshuey Tillie Texan-Gie		GENOMIC /ALUATION
Dam: Islandview Lu IE161996860239	Ску	Goldstar Echo -			Sheehills Ula		
Dam Verified (SNP)		Deeleview Gracie -			Noaille		
Evaluation Date: Jan 20	21 Next Evaluation		Į		Deeleview Diane		
Star Rating (Within			€uro v		Index		g (across
Charolais breed)	Econom	ic Indexes	per pro	geny			ef breeds)
****	Repla	cement	€99		40% (Average)	***	*
****	Terr	minal	€149	<u> </u>	42% (Average)	***	**
Са	lving Difficulty (birth	ns requiring considerab	le assista	nce;	% 3 & 4)		
Wher	n Mated With:		<u> </u>	Valu	е	Reliabi	lity
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			-	-2.5%	6	65% (High)	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%					bility for calving diff	•	
Star Rating (Within						Star ratin	g (across
Charolais breed)	<u> </u>	nent Profit Traits	Value		Reliability	all be	ef breeds)
		cted Progeny Performa					
****	Docility (1-5 sca Breed avg: 0.04,All		0.09 scale		39% (Low)	***	**
***	Carcass weight Breed avg: 33.65kg	(kg) ,All breeds avg: 16.78kg	+34.2	2kg	39% (Low)	***	**
***	Carcass conforn Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+1.87	•	38% (Low)	***	**
	Expected	d Daughter Breeding Pe	erformanc	e	, , , , ,		
	Daughter calving				500/		
		All breeds avg: 5.37%	+4.6%	%	52%		
***	Daughter Milk (k Breed avg: -3.53kg	(g) ,All breeds avg: 2.39kg	-1.8kg	g	40% (Average)	*	
**	Daughter calving Breed avg: -1.38da	g interval (days) ys,All breeds avg: -0.9da	-0.81	days	35% (Low)	***	
Additional Information	on:				Linear compos	sites Valu <u>e</u>	Reliability
Market B. B. S.	20047 2 50 11 5				Muscle		
Myostatin Results = 0	2204X = 0 F94L = 0				Skeletal		
					Function		
					Herd data qual	lity index	
Animal not scored.					N/A		
Conveight Irish Cottle Prod	adinar Fadanatian ICDF			_			

Lot 46 LOU(ID: 372217264470		RCY I: Charolais					
Sex: Male		02-Oct-2019					
Owner: Harold Giv	ven - Drimitten Lou	ughros Point Ardara (Co Done	gal			
Breeder:							
Sire: Doonally New CF52		Hermes -	[_	Jranium Athena		
Sire Verified (SNP)		Intruse			Campagnard Dynamo		
Dam: Loughros Jade IE161428270249	e	Doonally Nicefor —		_	Grimaldi Jina	E	GENOMIC VALUATION
Dam Verified (SNP)		Loughros Eva —	Г	— R	Roughan Ultimat	tum	
Evaluation Date: Jan 202	Next Evaluation			— L	oughros Betty I	Davis	
Star Rating (Within Charolais breed)		c Indexes	€uro v per pro		Index Reliability		g (across ef breeds)
*	Repla	cement	€34		51% (Average)	*	
***	Tern	ninal	€138	3	54% (Average)	***	***
Cal	ving Difficulty (birth	s requiring considerable	e assistaı	nce; %	% 3 & 4)		
When	Mated With:			Value		Reliab	ility
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+	-6.8%		76% (High	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%					lity for calving dif ble from the anim		
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		0.11 scale		47% (Average)	***	***
***	Carcass weight (Breed avg: 33.65kg	kg) All breeds avg: 16.78kg	+34.6kg 54% (Average)			****	
***	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+2.01 scale		47% (Average)	***	***
	Expected	Daughter Breeding Per	formance	e			
	Daughter calving Breed avg: 4.63%,A	diff (% 3 & 4) Il breeds avg: 5.37%	+6.3%	6	65%		
***	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-3.9kg	9	48% (Average)	*	
*	Daughter calving Breed avg: -1.38day	ı interval (days) rs,All breeds avg: -0.9day	+3.27	days	46% (Average)	*	
Additional Information	on:				Linear compos	sites Value	Reliability
Musetatia Deculta	00041/ 0 5041 4				Muscle		
Myostatin Results = Q	1∠U4A = U F94L = 1				Skeletal		
				L	Function		
Animal not scored.					Herd data qua	lity index	
, annual not scotte.					N/A		

Lot 47 RATI ID: 372224504490		PABLO ET d: Charolais						
Sex: Male		: 03-Oct-2019						
Owner: Wayne Mu	ulligan - Rathfesto	on Geashill Co Offaly						
Breeder:								
Sire: Balmyle Vagal S590	bond	Maerdy Othello –			Maerdy Grimaldi Maerdy Gruel Ff0			
Sire Verified (SNP)		Balmyle Oregana _			Dingle Hofmeiste Balmyle Garnet	er	GENOMIC	
Dam: Rathfeston Lil IE301074910355	y 2 Et	Erckmann –			Aigleroyal Bryone		EVALUATION	
Dam Verified (SNP)		Rathfeston Francesca —			Ballydownan Co	lm (Et)		
Evaluation Date: Jan 20.	21 Next Evaluation		l		Ballydownan Tar	a (Et)		
Star Rating (Within Charolais breed)		ic Indexes	€uro v per pro		Index Reliability		ing (across beef breeds)	
*	Repla	cement	€15		45% (Average)	*		
**	Terr	minal	€122	2	51% (Average)	**	**	
Cal	lving Difficulty (birtl	ns requiring considerabl	le assista	nce; '	% 3 & 4)			
When	Mated With:			Value	•	Relia	ability	
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+	⊦8.7 %	ó	70 (Hiç)% jh)	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%					oility for calving dif			
Star Rating (Within Charolais breed)	Key Replacem	nent Profit Traits	Value		Reliability		ing (across beef breeds)	
	Expe	ected Progeny Performa	nce					
***	Docility (1-5 sca Breed avg: 0.04,All		0.05 scale		47% (Average)	**	**	
***	Carcass weight Breed avg: 33.65kg	(kg) ,All breeds avg: 16.78kg	+37.2	+37.2kg 53% (Average		****		
***	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+1.99 scale)	46% (Average)	**	***	
	Expected	d Daughter Breeding Pe	rformanc	e				
	Daughter calving Breed avg: 4.63%,	g diff (% 3 & 4) All breeds avg: 5.37%	+4.2%	6	56%			
**	Daughter Milk (k Breed avg: -3.53kg	kg) ,All breeds avg: 2.39kg	-5.4k(g	44% (Average)	*		
**	Daughter calving Breed avg: -1.38da	g interval (days) ys,All breeds avg: -0.9day	+0.32	2days	38% (Low)	**		
Additional Information	on:				Linear compos	sites Val	ue Reliability	
Microsoft D. U. C	20047 2 5241 2				Muscle			
Myostatin Results = C	2204X = 2 F94L = 0				Skeletal			
					Function			
Animalastasas					Herd data qua	lity index		
Animal not scored.					N/A			

Lot 48 SLIA	BHBLOOM	1 PETE							
ID: 372213339830)311 Bree	d: Charolais							
Sex: Male	DOB	: 03-Oct-2019							
Owner: Daniel We	eston - Meelick R	osenallis Portlaoise C	o Laois						
Breeder:									
Sire: Sicilien S2014		Exclusif -			Till Reinette				
Sire Verified (SNP)		Palourde _	[Meillard Rj Meduse				
Dam: Sliabhbloom I IE221345320263	Miss Viv	Jupiter -	[_	Erudit Colombe	E	GENOMIC VALUATION		
Dam Verified (SNP)	(SNP) Sliabhbloom Viv			Doonally Olmeto					
Evaluation Date: Jan 20	21 Next Evaluation	n Date: 23-Mar-2021			Breemount Pame	ela			
Star Rating (Within Charolais breed)	Econon	nic Indexes	€uro v per pro		Index Reliability		g (across ef breeds)		
***	Repla	cement	€61		46% (Average)	**			
****	Ter	minal	€134		49% (Average)	***	**		
Ca	lving Difficulty (birt	hs requiring considerab	ole assista	nce;	% 3 & 4)				
When	n Mated With:			Value	Э	Reliab	ility		
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+	-4.6%	6	71% (High)			
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%					bility for calving dif				
Star Rating (Within Charolais breed)		ment Profit Traits	Value		Reliability		g (across ef breeds)		
,		ected Progeny Performa			,	an 20	o. 5. oous,		
****	Docility (1-5 sca Breed avg: 0.04,Al		0.1 scale		45% (Average)	***	**		
***	Carcass weight	(kg) g,All breeds avg: 16.78kg	+33.6	kg	47% (Average)	***	**		
**		mation (1-15 scale)	+1.75 scale	,	47% (Average)	***	r*		
	Expecte	ed Daughter Breeding Pe	erformance	е					
	Daughter calvin Breed avg: 4.63%,	g diff (% 3 & 4) All breeds avg: 5.37%	+4.6%	6	58%				
***	Daughter Milk (Breed avg: -3.53kg	kg) g,All breeds avg: 2.39kg	-2.1k(9	45% (Average)	*			
**		g interval (days) ays,All breeds avg: -0.9da	-0.64d	days	40% (Average)	***	•		
Additional Informati	on:				Linear compos	sites Value	Reliability		
					Muscle				
Myostatin Results = 0	Q204X = 0 F94L = 0				Skeletal				
					Function				
					Herd data qua	lity index			
Animal not scored.					N/A				
Conveight Irigh Cottle Pro	!' F! !ODE								

Lot 49 TONI ID: 372214590410		NTHEPRESS(I: Charolais	JRE E	ĒΤ			
Sex: Male	DOB:	04-Oct-2019					
Owner: Vincent Ca	allaghan - Tullinac	urra Swinford Co Ma	yo				
Breeder:							
Sire: Doonally New CF52		Hermes -			Uranium Athena		
Sire Verified (SNP)		Intruse	[Campagnard Dynamo	GENOMIC	
Dam: Cranareen Ve IE272338540240	era	Pirate –	[Meillard Rj Banquise		VALUATION
Dam Verified (SNP)		Cranareen Siobhan —	[Enfield Hara Kiri		
Evaluation Date: Jan 20	21 Next Evaluation I	Date : 23-Mar-2021			Oaklands Olive		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability		g (across ef breeds)
**	Replac	cement	€52		51% (Average)	*	
****	Tern	ninal	€165	<u> </u>	54% (Average)	***	r ★★
Cal	lving Difficulty (birth	s requiring considerabl	e assista	nce; '	% 3 & 4)		
When	Mated With:			Value)	Reliab	lity
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+	-5.1%	D	75% (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 Performar	nce				
****	Docility (1-5 scale Breed avg: 0.04,All b		0.08 scale		49% (Average)	***	**
***	Carcass weight (Breed avg: 33.65kg,	kg) All breeds avg: 16.78kg	+36.9	kg	54% (Average)	***	**
***	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.42	+1.99 scale		49% (Average)	***	**
	Expected	Daughter Breeding Per	formance	е			
	Daughter calving Breed avg: 4.63%,A		+5.2%	6	66%		
***	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-3.8k(9	50% (Average)	*	
*	Daughter calving Breed avg: -1.38day	interval (days) s,All breeds avg: -0.9day	+2.69	days	46% (Average)	*	
Additional Information	on:				Linear compos	sites Value	Reliability
Musetotia Dan III.	2004V 2 504L 2				Muscle		
Myostatin Results = C	12U4X = U F94L = 2				Skeletal		
					Function		
Animal not scored.					Herd data qua	lity index	
Animai not scored.					N/A		

Lot 50 LIMKILN PETER **ID**: 372216907130236 **Breed:** Charolais Sex: Male **DOB:** 08-Oct-2019 Owner: Richard Hackett - Coolistique Clonlara Co Clare Breeder: **Balthayock Adonis** Sire: Blelack Immaculate **Blelack Digger Galcantray Abbey** CH2332 Sire Verified (SNP) **Goldies Dynamite Blelack Gretel Blelack Vicky** Hermes Dam: Limkiln Jeenny **Doonally New** IE131680340173 Intruse Dam Verified (SNP) **Enfield Plexus Limkiln Daisy** Limkiln Tina Evaluation Date: Jan 2021 23-Mar-2021 **Next Evaluation Date:** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €107 45% *** **** Replacement (Average) €156 48% **** **Terminal** **** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +3.9% 71% 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) 0.1151% **** **** Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 47% **** **** +42.8kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) +1.8 41% **** Breed avg: 1.88, All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 56% +4.7% Breed avg: 4.63%, All breeds avg: 5.37% **** *** Daughter Milk (kg) +2.7kg43% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg \bigstar Daughter calving interval (days) +0.49days 36% Breed avg: -1.38days, All breeds avg: -0.9days (Low) **Additional Information:** Value Reliability **Linear composites** 50% 112 Muscle Myostatin Results = Q204X = 0 F94L = 1 117 47% Skeletal **Function** 106 17% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 51 LOU	GHROS F	PADRIC							
ID: 372217264490)317 Br	eed: Charol	ais						
Sex: Male	DC	DB : 10-Oct	-2019						
Owner: Harold Given	ven - Drimitten	Loughros P	oint Ardara (Co Done	egal				
Breeder:									
Sire: Goldstar Echo GHX		Texan-Gie —				Porto Marquise			
Sire Verified (SNP)		- Sheehills	Ula _		Doonally New Ballyboyle Nulla (Imp 00it)				
Dam: Loughros Mia IE161428270281	2	— Roughan	Ultimatum –			Page Olympe		GENOMIC EVALUATION	
Dam Verified (SNP)		Loughros	s Grace –			Corrie Alan			
Evaluation Date: Jan 20	Next Evalua	tion Date: 23-l	Mar-2021	·		Loughros Tamm	ni		
Star Rating (Within Charolais breed)	Econ	omic Indexes	·	€uro v per pro		Index / Reliability		ing (across peef breeds)	
**	Rep	lacemer	nt	€57		48% (Average)	**		
****	Te	erminal		€142	2	52% (Average)	**	***	
Са	lving Difficulty (k	oirths requirir	ng considerabl	le assista	nce;	% 3 & 4)			
Wher	n Mated With:				Valu	е	Relia	bility	
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			9%	4	-5.7 %	%	75 (Hig		
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%					bility for calving di able from the anim				
Star Rating (Within Charolais breed)	Key Replac	cement Profit	Traits	Value		Reliability		ing (across beef breeds)	
	E	xpected Prog	eny Performai	nce					
****	Docility (1-5 s Breed avg: 0.04		g: 0.02	0.13 scale		46% (Average)	**	***	
****	Carcass weig Breed avg: 33.6	` ` • /	avg: 16.78kg	+35.2	2kg	53% (Average)	**	***	
****	Carcass conf Breed avg: 1.88	ormation (1	-15 scale)	+2.22 scale	2	47% (Average)	**	***	
	Expe	cted Daughte	r Breeding Pe	rformanc	е				
	Daughter calv Breed avg: 4.63			+7%		61%			
**	Daughter Mill Breed avg: -3.53		avg: 2.39kg	-4.7k	g	47% (Average)	*		
***	Daughter calv Breed avg: -1.38			-1.36	days	42% (Average)	**	*	
Additional Information	on:					Linear compo	sites <u>Val</u> ı	ue Reliability	
	20041/ 2 == ::	•				Muscle			
Myostatin Results = 0	2204X = 0 F94L =	= 0				Skeletal			
						Function			
						Herd data qua	lity index		
Animal not scored.						N/A			

Lot 52 MON ID: 372219867330		NDDY Breed: C	harolais						
Sex: Male			2-Oct-2019						
Owner: Nigel Pea	voy - Monnag	gh Coolra	ain Portlaoise Co	Laois					
Breeder:									
Sire: Goldstar Ludw CH4251	vig	— Ne	son –	[Indice Etoile			
Sire Verified (SNP)		Go	ldstar Indira _	[Goldstar Echo Goldstar Florenc	e Et	G	SENOMIC .
Dam: Monagh Missi IE221155260543	ie	— Pri	me Roberto -			Indurain Prime Noelle			ALUATION
Dam Verified (SNP)		Мо	nagh Emily -	Doonally New					
Evaluation Date: Jan 20)21 Next Eval	uation Date	: 23-Mar-2021			Monagh Thelma			
Star Rating (Within Charolais breed)	Ecc	onomic In	dexes	€uro v per pro		Index Reliability	Sta		g (across of breeds)
***	Re	place	ment	€65		46% (Average)	*	*	
****		<u> Termir</u>	nal	€144		50% (Average)	*	**	**
Ca	Iving Difficulty	(births re	quiring considerab	le assistai	nce; '	% 3 & 4)			
Wher	n Mated With:				Value	;	F	Reliabil	ity
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%				+	6.5%	D		73% (High)	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%						oility for calving dif			
Star Rating (Within Charolais breed)	Key Repl	acement	Profit Traits	Value		Reliability	Sta		g (across of breeds)
		Expected	Progeny Performa	nce					
**	Docility (1-5 Breed avg: 0.0		ds avg: 0.02	0.01 scale		47% (Average)	*	**	
****	Carcass we Breed avg: 33	• • • • • • • • • • • • • • • • • • • •	oreeds avg: 16.78kg	+41.2	kg	47% (Average)	*	**	**
***	Carcass cor Breed avg: 1.8		on (1-15 scale) ds avg: 1.42	+2.03 scale		45% (Average)	*	**	**
	Ехр	ected Da	ughter Breeding Pe	rformance)				
	Daughter ca Breed avg: 4.6		f (% 3 & 4) eeds avg: 5.37%	+4.9%	, D	56%			
***	Daughter M Breed avg: -3.		reeds avg: 2.39kg	-2.3kg)	40% (Average)	*		
**			erval (days) I breeds avg: -0.9day	+0.22	days	39% (Low)	*	*	
Additional Information	on:					Linear compos	site <u>s</u>	Value	Reliability
Market B. W. S	2004)/ 4 =2 ::	^				Muscle			
Myostatin Results = 0	J204X = 1 F94L	_ = 0				Skeletal			
						Function			
						Herd data qua	lity <u>in</u>	dex	
Animal not scored.	Animal not scored.								

Lot 53 WOODHEAD PAUL **ID**: 372215682070265 **Breed:** Charolais Sex: Male **DOB:** 12-Oct-2019 Owner: Andrew Joseph Walker - Ballyloughan Bruckless Donegal Po Co Donegal Breeder: Texan-Gie Sire: Ballym Niall **Goldstar Echo** Sheehills Ula 372225370770457 Sire Verified (SNP) Meillard Ri **Ballym Highlight Ballym Dubai Impair** Dam: Woodhead Carla **Pinay** IE161454150120 Mary Dam Verified (SNP) Anneskeagh Tchaikovsky (Et) Anneskeagh Veronica Anneskeagh (Imp 00f) Rumba Evaluation Date: Jan 2021 **Next Evaluation Date:** 23-Mar-2021 Star Rating (Within €uro value Index Star rating (across all beef breeds) **Economic Indexes** Reliability per progeny Charolais breed) 45% €76 $\star\star\star$ Replacement (Average) €129 47% $\star\star\star$ **Terminal** *** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +4.9% 68% 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) 0.0251% $\star\star$ $\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 48% **** +33.3kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) +1.81 43% **** Breed avg: 1.88, All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 55% +5.5% Breed avg: 4.63%, All breeds avg: 5.37% **** $\star\star$ Daughter Milk (kg) -0.7kg 44% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg **** **** Daughter calving interval (days) -3.6days 38% Breed avg: -1.38days, All breeds avg: -0.9days (Low) **Additional Information:** Myostatin Results = Q204X = 0 F94L = 1

Linear composites	Value	Reliability
Muscle	106	50%
Skeletal	100	48%
Function	117	17%

Herd data quality index N/A

Animal scored. Linear scores and weaning weights in evaluations

Lot 54 KNO	CKGLAS	S PISTOL				
ID: 372224761020)146 B r	reed: Charolais				
Sex: Male	DO	OB: 15-Oct-20 ²	19			
Owner: Pat Keane	e - Knockglass	Cuilmore Newp	ort Co Ma	ayo		
Breeder:						
Sire: Fiston FSZ		— Tinor			Laurel Odette	
Sire Verified (SNP)		Baronne	_		Populair Tristesse	
Dam: Knockglass LIE272329980124	ibby	— Tattenhall Imp	eccable —		Ecossais Tattenhall Eclips	GENOMIC EVALUATION
Dam Verified (SNP)		— Knockglass C	amilla —		Meillard Rj	
Evaluation Date: Jan 20	21 Next Evalua				Knockglass Libe	erty
Star Rating (Within Charolais breed)	Ecor	nomic Indexes		€uro valu per proger		Star rating (across all beef breeds)
***	Rep	olacement		€70	48% (Average)	**
***	T	erminal		€140	50% (Average)	****
Ca	Iving Difficulty (births requiring co	onsiderable	assistance	e; % 3 & 4)	
Wher	n Mated With:			Val	ue	Reliability
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%				+5.6	5%	72% (High)
Beef heifers Breed 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 Repla	cement Profit Trai	ts	Value	Reliability	Star rating (across all beef breeds)
		xpected Progeny		ce		
*	Docility (1-5 : Breed avg: 0.04	scale) 4,All breeds avg: 0.0	02	-0.01 scale	46% (Average)	***
****	Carcass weig Breed avg: 33.6	ght (kg) 65kg,All breeds avg	: 16.78kg	+39.9kg	47% (Average)	****
**		formation (1-15 s 3,All breeds avg: 1.4		+1.78 scale	46% (Average)	****
	Expe	ected Daughter Bro	eeding Perf	formance		
		ving diff (% 3 & 3%,All breeds avg:		+4.2%	62%	
***	Daughter Mil Breed avg: -3.5	k (kg) 3kg,All breeds avg:	: 2.39kg	-1.3kg	47% (Average)	*
****		ving interval (da 8days,All breeds av		-2.38day	rs 45% (Average)	***
Additional Information	on:				Linear compos	sites Value Reliability
Market B. B. S.	20047 4 52 **	0			Muscle	
Myostatin Results = 0	J∠U4X = 1 F94L:	= U			Skeletal	
					Function	
					Herd data qua	lity index
Animal not scored.					N/A	
Conveight Irigh Cottle Proc	ading Fodoration ICDI	_				

DOB: 16-Oct-2019			
- Cappanoole Attymon Athenry Co	o Galway		
Roughan Gibraltar —			
Roughan Isadorie		_	GENOMIC
Sicilien —			EVALUATION
Liscullane Frisky —			olas
Next Evaluation Date: 23-Mar-2021	_	Liscullane Vista	
Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
Replacement	€47	39% (Low)	*
Terminal	€137	41% (Average)	****
ifficulty (births requiring considerable	e assistance;	% 3 & 4)	
d With:	Value	e	Reliability
	+5.9%	6	65% (High)
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%			
(ey Replacement Profit Traits	Value	Reliability	Star rating (across all beef breeds)
Expected Progeny Performan	ce		
	0.02 scale	37% (Low)	***
G (G,	+33.8kg	39% (Low)	****
	+1.87 scale	37% (Low)	****
Expected Daughter Breeding Per	formance		
	+5.9%	52%	
	-3.6kg	37% (Low)	*
		34%	*
ghter calving interval (days) d avg: -1.38days,All breeds avg: -0.9days	+2.62days	(Low)	, ,
		(Low)	sites Value Reliability
d avg: -1.38days,All breeds avg: -0.9days		(Low)	
		(Low)	
d avg: -1.38days,All breeds avg: -0.9days		(Low) Linear compos	
d avg: -1.38days,All breeds avg: -0.9days		(Low) Linear compos Muscle Skeletal	sites Value Reliability
	Roughan Gibraltar Roughan Isadorie Sicilien Liscullane Frisky Next Evaluation Date: 23-Mar-2021 Economic Indexes Replacement Terminal Difficulty (births requiring considerable of With: f cows 6%,All breeds avg: 3.79% Theifers 1.8%,All breeds avg: 8.17% Replacement Profit Traits Expected Progeny Performant Lity (1-5 scale) Lid avg: 0.04,All breeds avg: 0.02 Class weight (kg) Lid avg: 33.65kg,All breeds avg: 16.78kg Class conformation (1-15 scale) Lid avg: 1.88,All breeds avg: 1.42	Breed: Charolais DOB: 16-Oct-2019 - Cappanoole Attymon Athenry Co Galway Roughan Gibraltar Roughan Isadorie Sicilien Liscullane Frisky Next Evaluation Date: 23-Mar-2021 Economic Indexes Replacement Terminal Fifficulty (births requiring considerable assistance; 13 With: Values and reliatherifers are availed to the side of t	Breed: Charolais DOB: 16-Oct-2019 - Cappanoole Attymon Athenry Co Galway Roughan Gibraltar Roughan Isadorie Roughan Echo 2 Roughan Echo 2 Roughan Faun Exclusif Palourde Hollowtree Nickc Liscullane Vista Replacement Economic Indexes Replacement Fificulty (births requiring considerable assistance; % 3 & 4) With: Value Ficows 6%, All breeds avg: 3.79% Fielifers 1.8%, All breeds avg: 8.17% Replacement Profit Traits Figure Value

Lot 56 KNO	CKGLASS	PEANUT						
ID : 372224761030		ed: Charolais						
Sex: Male	DOE	3: 16-Oct-2019						
Owner: Pat Keane	e - Knockglass C	uilmore Newport Co N	Лауо					
Breeder:								
Sire: Jumper JER		Cooper		_	Saint Are Ubeda			
Sire Verified (SNP)		Ritournell		Venus Idole				
Dam: Yambo Latish IE311574990194	na	Lisnagre Elite (Et)		_	Domino Ballydownan Vic		GENOMIC EVALUATION	
Dam Verified (SNP)			_		Pirate	/iot (Lt)		
, ,		Yambo Francesca -		Carrowhill Brona				
Evaluation Date: Jan 20	21 Next Evaluatio	on Date: 23-Mar-2021				01 1:	,	
Star Rating (Within Charolais breed)	Econor	nic Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)	
****	Repla	acement	€87		47% (Average)	**	*	
***	Ter	minal	€126	<u> </u>	49% (Average)	**	* *	
Ca	Iving Difficulty (bir	ths requiring considerat	ole assista	nce;	% 3 & 4)			
When	n Mated With:			Value			Reliability	
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+	+7% 72% (High)				
Breed	Beef heifers avg: 10.8%,All bree	ds 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 Replace	ment Profit Traits	Value		Reliability		ng (across eef breeds)	
	Exp	ected Progeny Performa	ince					
****	Docility (1-5 sca Breed avg: 0.04,A	ale) Il breeds avg: 0.02	0.09 scale		46% (Average)	**	***	
***	Carcass weight Breed avg: 33.65k	t (kg) :g,All breeds avg: 16.78kg	+36.2	kg	46% (Average)	**	***	
**	Carcass confor	mation (1-15 scale) Il breeds avg: 1.42	+1.82 scale		46% (Average)	**	***	
	Expecte	ed Daughter Breeding Pe	erformance	е				
		ng diff (% 3 & 4) ,All breeds avg: 5.37%	+3.6%	6	61%			
***	Daughter Milk (Breed avg: -3.53kg	(kg) g,All breeds avg: 2.39kg	-3.8kç	-3.8kg		*		
***		ng interval (days) ays,All breeds avg: -0.9da	-1.66d	days	43% (Average)	**	**	
Additional Information	on:				Linear compo	sites Valu	e Reliability	
					Muscle	vard	- Tomasmity	
Myostatin Results = 0	Q204X = 0 F94L = 1				Skeletal			
					Function			
					Herd data qua	lity index		
Animal not scored.					N/A			
Conveight Irigh Cottle Proc	adinar Fadaration ICDF							

Lot 57 DRUMCROW PACKER **ID**: 372213526581261 **Breed:** Charolais Sex: Male **DOB:** 22-Oct-2019 Owner: David Abbott - Woodview House Drumcrow Killeshandra Cavan Co Cavan Breeder: **Domino** Sire: Nelson Indice NEX Bea Sire Verified (SNP) **Etoile Bastia** Alouette Valois Dam: Hawkswood Ivana **Excellent** IE301148010621 Angele Dam Verified (SNP) **Doonally New Hawkswood Enya Drumnagoon Nell** 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) €69 52% $\star\star\star$ Replacement (Average) €103 54% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +6% 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) -0.01 58% $\star\star\star$ \bigstar Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 53% **** +27.7kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) +1.73 48% $\star\star$ Breed avg: 1.88, All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 63% +5.6% Breed avg: 4.63%, All breeds avg: 5.37% **** Daughter Milk (kg) -2kg 50% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg **** **** Daughter calving interval (days) -3.6days 45% Breed avg: -1.38days, All breeds avg: -0.9days (Average) **Additional Information:**

Myostatin Results = $Q204X = 0$	F94L = 0

Linear composites	Value	Reliability
Muscle	107	54%
Skeletal	106	52%
Function	103	29%

Herd data quality index

Animal scored. Linear scores and weaning weights in evaluations

Lot 58 CLO ID: 372223804270	UGHBRACK PANTHER OHERONOM OHERONOM						
Sex: Male	DOB: 23-Oct-2019						
Owner: Mattie Kel	lly - Cloughbrack Newbridge Ballinasloe	e Co Galway	,				
Breeder:							
Sire: Malicieux MIX	Epsom –		Colibri Beresina				
Sire Verified (SNP)	Grace		Desire Albanie	GENOMIC			
Dam: Cloughbrack IE181942370442	Nancy Nippur –		Ficus O2jacinthe	EVALUATION			
Dam Verified (SNP)	Cloughbrack Heidi –		Enfield Plexus				
Evaluation Date: Jan 20	Next Evaluation Date: 23-Mar-2021		Castlemartin Vic	hy			
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds)			
***	Replacement	€73	49% (Average)	**			
**	Terminal	€113	52% (Average)	***			
Са	Iving Difficulty (births requiring considerabl	e assistance;	% 3 & 4)				
Wher	n Mated With:	Valu	е	Reliability			
Breed	+5.1%	+5.1% 72% (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 Replacement Profit Traits	Value	Reliability	Star rating (across all beef breeds)			
	Expected Progeny Performan	nce					
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.11 scale	46% (Average)	****			
*	Carcass weight (kg) Breed avg: 33.65kg,All breeds avg: 16.78kg	+26.1kg	52% (Average)	****			
*	Carcass conformation (1-15 scale) Breed avg: 1.88,All breeds avg: 1.42	+1.63 scale	46% (Average)	***			
	Expected Daughter Breeding Pe	rformance					
	Daughter calving diff (% 3 & 4) Breed avg: 4.63%,All breeds avg: 5.37%	+4.8%	62%				
**	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.39kg	-4.4kg	47% (Average)	*			
****	Daughter calving interval (days) Breed avg: -1.38days,All breeds avg: -0.9day	-2.14days	44% (Average)	***			
Additional Information	on:		Linear compo	sites Value Reliability			
Mucototia Daggita	do Boquito		Muscle				
Myostatin Results = N	NO RESUITS		Skeletal				
			Function				
Anima al sata			Herd data qua	lity index			
Animal not scored.			N/A				

Lot 59 FIEL								
ID: 372224687191		d: Charolais						
Sex: Male	DOB	: 24-Oct-2019						
Owner: David Ers	kine - Crosses Mo	onaghan Co Monagha	an					
Breeder:								
Sire: Fiston FSZ		Tinor –		LaurelOdette				
Sire Verified (SNP)		Baronne _		— Populair				
				Tristesse	GENOMIC EVALUATION			
Dam: Fieldview Mai IE291543081091	rilyn	Anside Foreman -		 Balmyle Bollinge Moyness Beauty 	er			
Dam Verified (SNP)		Fieldview Fionnuala –		Greaghglass Ch				
				Fieldview Blosse	om			
Evaluation Date: Jan 20 Star Rating (Within	Next Evaluation	Date: 23-Mar-2021	€uro va	lue Index	Star rating (across			
Charolais breed)	Econom	ic Indexes	per prog	eny Reliability	all beef breeds)			
***	Repla	cement	€73	49% (Average)	**			
****	Teri	minal	€152	52% (Average)	****			
Са	Iving Difficulty (birtl	hs requiring considerab	le assistan	ce; % 3 & 4)				
Wher	n Mated With:		V	alue	Reliability			
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%				5.9%	72% (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 Replacen	nent Profit Traits	Value	Reliability	Star rating (across all beef breeds)			
		ected Progeny Performa	nce					
***	Docility (1-5 sca Breed avg: 0.04,All		0.06 scale	48% (Average)	***			
****	Carcass weight Breed avg: 33.65kg	(kg) g,All breeds avg: 16.78kg	+42.8k	g 53% (Average)	****			
****	Carcass conforn Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+2.27 scale	47% (Average)	****			
	Expecte	d Daughter Breeding Pe	rformance	,				
	Daughter calving		+3.1%	61%				
A A A		All breeds avg: 5.37%	+3.1%	01%	A			
***	Daughter Milk (k Breed avg: -3.53kg	(g) ,All breeds avg: 2.39kg	-3.4kg	48% (Average)	*			
***	Daughter calving Breed avg: -1.38da	g interval (days) ys,All breeds avg: -0.9day	-0.88da	Ays 44% (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				
Converight Iriah Cattle Prov	adia a Fada antia a IODE							

Lot 60 CALI ID: 372217568690		ET reed: Charolais						
Sex: Male		DB : 27-Oct-2019						
Owner: Eugene H	land - Brideswe	ell Athlone Co Wes	stmeath	l				
Breeder:								
Sire: Doonally New CF52		— Hermes		[Uranium Athena		
Sire Verified (SNP)		— Intruse				Campagnard		
Dam: Sheehills Jacl	knot Et			ľ		Dynamo Balmyle Bollinge	er E	GENOMIC EVALUATION
IE331267791035	KPOLEL	— Inverlochy Ferdie	• —			Inverlochy Une	•	
Dam Verified (SNP)		— Sheehills Farm G	irl Et —	[Repair		
Evaluation Date: Jan 20	21 Next Evalua	ation Date: 23-Mar-2021				Anneskeagh Siai	m	
Star Rating (Within Charolais breed)	Econ	nomic Indexes		€uro v per pro		Index Reliability		ng (across ef breeds)
*	Rep	lacement		€28		50% (Average)	*	
****	Te	erminal		€179)	53% (Average)	***	***
Са	lving Difficulty (b	oirths requiring cons	iderable	assista	nce; '	% 3 & 4)		
Wher	n Mated With:			Value			Reliab	ility
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%				+8.4% 73% (High)				
Breed	Beef heifers avg: 10.8%,All bro	eeds 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 Replac	cement Profit Traits		Value		Reliability		ng (across eef breeds)
,		xpected Progeny Pe	rformand	e		·		
***	Docility (1-5 s Breed avg: 0.04	scale) I,All breeds avg: 0.02		0.06 scale		48% (Average)	***	**
****	Carcass weig Breed avg: 33.6	ght (kg) 55kg,All breeds avg: 16	6.78kg	+50.9	kg	53% (Average)	***	***
****		formation (1-15 sca 3,All breeds avg: 1.42	ale)	+2.24 scale		48% (Average)	***	***
	Expe	cted Daughter Breed	ing Perf	ormanc	е			
		ving diff (% 3 & 4) 8%,All breeds avg: 5.3	7%	+4.5%	6	64%		
***	Daughter Mill Breed avg: -3.53	k (kg) 3kg,All breeds avg: 2.3	39kg	-2.8kg		47% (Average)	*	
*		ving interval (days) 8days,All breeds avg:		+4.15	days	45% (Average)	*	
Additional Information	on:					Linear compos	sites Value	Reliability
						Muscle		
Myostatin Results = Q204X = 1 F94L = 1						Skeletal		
						Function		
						Herd data qua	lity index	
Animal not scored.	alian Fadaratica IOSS					N/A		

Lot 61 SCA ID: 372214191870			TER Charolais	Twis	ı to	Female			
Sex: Male			27-Oct-2019	Twin to Female					
Owner: Oliver Cor	nway - Scard	daune (Claremorris Co Mayo)					
Breeder:									
Sire: Derryowen Ha IE161931490053	arvey		Roughan Echo —			Berlioz Reveuse			
Sire Verified (SNP)			Derryowen Debbie			Roughan Viceroi Derryowen Raqu		GENOMIC	
Dam: Scardaune El IE271886790283	llie		Pinay —	[Impair Mary		EVALUATION	
			Scardaune —			Saint Are			
Evaluation Date: Jan 20)21 Next Eva	luation D	Bourguogne ate: 23-Mar-2021	·		Javanaise			
Star Rating (Within Charolais breed)	Ec	onomic	Indexes	€uro v per pro		Index Reliability		ating (across Il beef breeds)	
****	Re	eplac	ement	€107	•	45% (Average)	**	***	
****	•	Term	inal	€162	2	50% (Average)	**	***	
Са	lving Difficulty	/ (births	requiring considerabl	e assista	nce;	% 3 & 4)			
Wher	n Mated With:				Value			Reliability	
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%				+	-4.1%	6		71% ligh)	
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 Rep	laceme	nt Profit Traits	Value				ating (across	
		Expec	ted Progeny Performar	nce					
****	Docility (1-		e) reeds avg: 0.02	0.09 scale		46% (Average)	**	***	
****	Carcass we Breed avg: 33	•	kg) All breeds avg: 16.78kg	+42.4	kg	52% (Average)	**	***	
****			ation (1-15 scale) reeds avg: 1.42	+2.05 scale	i	45% (Average)	**	***	
	Ex	pected	Daughter Breeding Per	formanc	е				
			diff (% 3 & 4) breeds avg: 5.37%	+5.2%	6	55%			
****	Daughter N Breed avg: -3) Il breeds avg: 2.39kg	-0.1k	9	44% (Average)	**	r	
*			interval (days) s,All breeds avg: -0.9day	+0.52	days	37% (Low)	**	Υ	
Additional Information	on:					Linear compos	sites V	alue Reliability	
						Muscle			
Myostatin Results = $Q204X = 1$ F94L = 0					Skeletal				
						Function			
						Herd data qua	lity inde	•x	
Animal not scored.						N/A			

Lot 62 CAM	BER PATCH						
ID : 372222188050	3460 Breed: Charolais						
Sex: Male	DOB : 28-Oct-2019						
Owner: Vincent M	lc Brien - Camber Corriga Co Leitrim						
Breeder:							
Sire: Doonally New CF52	Hermes -		Uranium Athena				
Sire Verified (SNP)	Intruse		Campagnard Dynamo				
Dam: Camber Eve	1 Lyonsdemesne Tzar		Domino	GENOMIC EVALUATION			
IE231395010250	Lyonsuemesne 12ai		Kilboy Frivole (Ir	•			
Dam Verified (SNP)	Medina Acrobat		Doonally Olmeto Quarryfield Rebe				
Evaluation Date: Jan 20	21 Next Evaluation Date: 23-Mar-2021		•				
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progen		Star rating (across all beef breeds)			
**	Replacement	€48	51% (Average)	*			
****	Terminal	€148	53% (Average)	****			
Са	Iving Difficulty (births requiring consideral	ole assistance;	% 3 & 4)				
Wher	n Mated With:	Valu	ıe	Reliability			
Breed	Beef cows avg: 5.6%,All breeds avg: 3.79%	+7.7	+7.7% 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 Replacement Profit Traits	Value	Reliability	Star rating (across all beef breeds)			
,	Expected Progeny Performa			,			
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.13 scale	48% (Average)	****			
****	Carcass weight (kg) Breed avg: 33.65kg,All breeds avg: 16.78kg	+39kg	53% (Average)	****			
***	Carcass conformation (1-15 scale) Breed avg: 1.88,All breeds avg: 1.42	+2 scale	47% (Average)	****			
	Expected Daughter Breeding Po	erformance					
	Daughter calving diff (% 3 & 4) Breed avg: 4.63%,All breeds avg: 5.37%	+5%	65%				
**	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.39kg	-5.4kg	49% (Average)	*			
**	Daughter calving interval (days) Breed avg: -1.38days,All breeds avg: -0.9da	+0.15day	s 46% (Average)	**			
Additional Information	on:		Linear compo	sites Value Reliability			
			Muscle				
Myostatin Results = 0	Q204X = 1 F94L = 0		Skeletal				
			Function				
			Herd data qua	lity index			
Animal not scored.			N/A	mey maox			
Converight Iriah Cattle Bree	ading Fodoration ICDF						

Lot 63 GAR							
ID : 372217768960		I: Charolais					
Sex: Male	DOB:	30-Oct-2019					
Owner: David Wa	tts - Ballina Ballygl	lunin Tuam Co Galv	vay				
Breeder:							
Sire: Goldstar Echo GHX		Texan-Gie			Porto Marquise		
Sire Verified (SNP)		Sheehills Ula			Doonally New Ballyboyle Nulla	(Imp 00it)	GENOMIC
Dam: Sagesse Hen IE321074970084	rietta	Ecrin Rj			Vicomte Tombola		EVALUATION
Dam Verified (SNP)		Sagesse Brillante			Uranus		
Evaluation Date: Jan 20	21 Next Evaluation I	Date: 23-Mar-2021]		Tombola		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability		ing (across peef breeds)
*	Replac	cement	-€6		48% (Average)	*	
***	Tern	ninal	€141		51% (Average)	**	***
Ca	lving Difficulty (birth	s requiring considera	ble assista	nce; '	% 3 & 4)		
Wher	n Mated With:			Value		Relia	bility
Breed	Beef cows avg: 5.6%,All breeds	s avg: 3.79%	+	5.8%	6	72 (Hig	
Breed	Beef heifers avg: 10.8%,All breeds	avg: 8.17%			oility for calving ditable from the anim		
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability		ing (across beef breeds)
	Exped	cted Progeny Perform	ance				
****	Docility (1-5 scale Breed avg: 0.04,All		0.1 scale		46% (Average)	**	***
****	Carcass weight (Breed avg: 33.65kg,	kg) All breeds avg: 16.78kg	+36.6	kg	52% (Average)	**	***
***	Carcass conform Breed avg: 1.88,All b	nation (1-15 scale) preeds avg: 1.42	+1.87 scale		46% (Average)	**	***
	Expected	Daughter Breeding P	erformance	•			
	Daughter calving Breed avg: 4.63%,A	diff (% 3 & 4) Il breeds avg: 5.37%	+6.9%	, o	61%		
*	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-8.1kg)	45% (Average)	*	
*	Daughter calving		+0.43	days	42% (Average)	**	
Additional Information		· <u> </u>			Linear compo	sites Valu	ıe Reliability
					Muscle		
Myostatin Results = 0	Q204X = 0 F94L = 0				Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.	eding Federation ICRF				N/A		

Lot 64 DERRYOLAM PACHA

ID: 372212074080384 **Breed:** Charolais



Sex: Male	DOB: 31-Oct-2019						
Owner: Niall Mc N	lally - Derryolam Carrickmacross Co Mo	naghan		WHPR			
Breeder:		_		WHOLE HERD PERFORMANCE RECORDING			
Sire: Goldstar Echo GHX	Texan-Gie —		Porto Marquise				
Sire Verified (SNP)	Sheehills Ula		Doonally New Ballyboyle Nulla	(Imp 00it)			
Dam: Derryolam Ep IE291004810108	pacha Pacha —		Nevers Epithete	EVALUATION			
Dam Verified (SNP)	Meath Sheena —	Meath (Imp 85f) Alcazar Meath Odyssey					
Evaluation Date: Jan 20 Star Rating (Within	Next Evaluation Date: 23-Mar-2021	€uro value	Index	Star rating (across			
Charolais breed)	Economic Indexes	per progeny		all beef breeds)			
***	Replacement	€89	51% (Average)	***			
***	Terminal	€125	54% (Average)	***			
Ca	lving Difficulty (births requiring considerable	e assistance;	% 3 & 4)				
Wher	n Mated With:	Valu	е	Reliability			
Breed	Beef cows avg: 5.6%,All breeds avg: 3.79%	+5.6%	%	75% (High)			
Breed	Beef heifers avg: 10.8%,All breeds avg: 8.17%			fficulty when mated with beef nal search on www.icbf.com			
Star Rating (Within	K 5 1 15 05 15		-	Star rating (across			
Charolais breed)	Key Replacement Profit Traits Expected Progeny Performan	Value	Reliability	all beef breeds)			
		0.16	57%				
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	scale	(Average)	****			
**	Carcass weight (kg) Breed avg: 33.65kg,All breeds avg: 16.78kg	+29kg	54% (Average)	****			
**	Carcass conformation (1-15 scale) Breed avg: 1.88,All breeds avg: 1.42	+1.75 scale	50% (Average)	***			
	Expected Daughter Breeding Per	formance					
	Daughter calving diff (% 3 & 4) Breed avg: 4.63%,All breeds avg: 5.37%	+4.8%	62%				
*	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.39kg	-5.7kg	50% (Average)	*			
****	Daughter calving interval (days) Breed avg: -1.38days,All breeds avg: -0.9days	-4.69days	44% (Average)	****			
Additional Information	on:		Linear compo	sites Value Reliability			
			Muscle	107 55%			
Myostatin Results = 0	Q204X = 0 F94L = 0		Skeletal	105 53%			
			Function	139 28%			
			Herd data qua	lity index			
Animal scored. Linea	r scores and weaning weights in evaluations	·	N/A				

Lot 65 SCA							
ID: 372214191810		ed: Charolais					
Sex: Male	DO	B : 01-Nov-2019					
Owner: Oliver Co	nway - Scardau	ne Claremorris Co Ma	iyo				
Breeder:							
Sire: Nippur NPP		– Ficus			Rivoire Unique		
Sire Verified (SNP)		— O2jacinthe			Casoar Harpe		
Dam: Scardaune M IE271886790382	ary	 Derryowen Harvey 			Roughan Echo Derryowen Debb	ΕV	GENOMIC /ALUATION
		Scardaune Iris			Roughan Gibralt Roughan Debora		
Evaluation Date: Jan 20	Next Evaluat	ion Date: 23-Mar-2021					
Star Rating (Within Charolais breed)	Econo	omic Indexes	€uro v per pro		Index Reliability	Star rating all bed	g (across ef breeds)
****	Rep	lacement	€115		48% (Average)	***	**
****	Те	erminal	€160		51% (Average)	***	**
Ca	lving Difficulty (b	irths requiring considera	ble assistar	nce; '	% 3 & 4)		
Wher	n Mated With:		,	Value	;	Reliabi	lity
Breed	Beef cows avg: 5.6%,All bre	eds avg: 3.79%	+	4.9%)	70 % (High)	
Breed	Beef heifers avg: 10.8%,All bre	eds avg: 8.17%			oility for calving dif		
Star Rating (Within Charolais breed)	Key Replac	ement Profit Traits	Value		Reliability		g (across ef breeds)
	Ex	pected Progeny Perform	ance				
****	Docility (1-5 so Breed avg: 0.04,	cale) All breeds avg: 0.02	0.11 scale		45% (Average)	***	**
****	Carcass weigl Breed avg: 33.65	ht (kg) 5kg,All breeds avg: 16.78k	+41.5l	kg	52% (Average)	***	**
***		ormation (1-15 scale) All breeds avg: 1.42	+2.01 scale		45% (Average)	***	**
	Expec	eted Daughter Breeding F	Performance)			
		ring diff (% 3 & 4) %,All breeds avg: 5.37%	+3.7%	,)	60%		
***	Daughter Milk Breed avg: -3.53	. (kg) kg,All breeds avg: 2.39kg	-1.7kg	1	46% (Average)	*	
****		ring interval (days) days,All breeds avg: -0.9d	-1.96d	days	44% (Average)	***	*
Additional Information	on:				Linear compos	sites V <u>alue</u>	Reliability
	20041/ 2 == ::	•			Muscle		
Myostatin Results = 0	2204X = 0 F94L =	U			Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.	- J				N/A		

Lot 66 DERRYOLAM PIRATE **ID**: 372212074010386 **Breed:** Charolais Sex: Male **DOB:** 04-Nov-2019 Owner: Niall Mc Nally - Derryolam Carrickmacross Co Monaghan Breeder: Laurel Sire: Fiston **Tinor** Odette **FSZ** Sire Verified (SNP) **Populair Baronne Tristesse** Meillard Rj Dam: Derryolam Irene **Pirate** IE291004860228 **Banquise** Dam Verified (SNP) **Doonally New Derryolam Brigid Derryolam Star** Evaluation Date: Jan 2021 23-Mar-2021 **Next Evaluation Date:** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €114 52% **** Replacement **** (Average) €144 53% **** **Terminal** **** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +4.9% 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) 0.0357% $\star\star\star$ $\star\star\star$ Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 51% *** **** +35.1kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) **** +2.12 48% **** Breed avg: 1.88,All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 65% +2.6% Breed avg: 4.63%, All breeds avg: 5.37% *** \star Daughter Milk (kg) -1.3kg 50% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg **** *** Daughter calving interval (days) -2.94days 46% Breed avg: -1.38days, All breeds avg: -0.9days (Average) **Additional Information: Linear composites** Value Reliability 55% 119 Muscle Myostatin Results = Q204X = 0 F94L = 0 110 53% Skeletal **Function** 90 30% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

N/A

Lot 67 CAM							
ID : 372222188020		ed: Charolais					
Sex: Male	DOE	3: 05-Nov-2019					
Owner: Vincent M	lc Brien - Cambe	r Corriga Co Leitrim					
Breeder:							
Sire: Doonally New CF52		Hermes		Uranium Athena			
Sire Verified (SNP)		Intruse			Campagnard Dynamo		
Dam: Camber Emm IE231395020251	na	Fury Action			Domino Fury Treasure		GENOMIC EVALUATION
Dam Verified (SNP)		Camber Clare 1			Lyonsdemesne	Гzar	
Evaluation Date: Jan 20	21 Next Evaluatio			_	Rosses Ocean		
Star Rating (Within Charolais breed)		nic Indexes	€uro va per prog		Index Reliability		ating (across beef breeds)
**	Repla	acement	€38		51% (Average)	*	
***	Ter	minal	€128		53% (Average)	**	**
Ca	lving Difficulty (bir	ths requiring consideral	ole assistan	ice; '	% 3 & 4)		
Wher	n Mated With:		\	/alue	;	Rel	iability
Breed	Beef cows avg: 5.6%,All bree	ds avg: 3.79%	+7	7.3%	•		4% igh)
Breed	Beef heifers avg: 10.8%,All bree	ds avg: 8.17%			oility for calving dif		en mated with beef on www.icbf.com
Star Rating (Within Charolais breed)	Key Replace	ment Profit Traits	Value		Reliability		ating (across beef breeds)
	Ехр	ected Progeny Performa	ince				
*	Docility (1-5 sca Breed avg: 0.04,A	ale) Il breeds avg: 0.02	-0.01 scale		48% (Average)	**	*
***	Carcass weight Breed avg: 33.65k	t (<mark>kg)</mark> :g,All breeds avg: 16.78kg	+34.1k	кg	53% (Average)	**	***
***		mation (1-15 scale) Il breeds avg: 1.42	+2.02 scale		47% (Average)	**	***
	Expecte	ed Daughter Breeding Po	erformance				
		ng diff (% 3 & 4) ,All breeds avg: 5.37%	+5.3%	ı	65%		
***	Daughter Milk (Breed avg: -3.53k	(kg) g,All breeds avg: 2.39kg	-2.6kg		49% (Average)	*	
*	Daughter calvir	ng interval (days) ays,All breeds avg: -0.9da	+1.730	days	46% (Average)	*	
Additional Information		,				sites Va	llue Reliability
					Muscle		Tondishity
Myostatin Results = C	Q204X = 1 F94L = 1				Skeletal		
					Function		
				ſ	Herd data qua	lity_indox	,
Animal not scored.					N/A	mty mues	`
Conveight Irigh Cattle Proc	adinar Fadaratian ICDF						

Lot 68 CAM ID: 372222188010		NE ET ed: Charolais					
Sex: Male		3: 05-Nov-2019					
Owner: Vincent M	c Brien - Cambe	r Corriga Co Leitrim					
Breeder:							
Sire: Doonally New CF52		Hermes		ł	Uranium Athena		
Sire Verified (SNP)		Intruse			Campagnard		
					Dynamo	F	GENOMIC VALUATION
Dam: Camber Emm IE231395020251	a	Fury Action		ł	Domino Fury Treasure	_	VALUATION
Dam Verified (SNP)		Camber Clare 1			Lyonsdemesne 1	Гzar	
Evaluation Date: Jan 20	21 Next Evaluatio				Rosses Ocean		
Star Rating (Within			€uro v		Index		g (across
Charolais breed)		nic Indexes	per pro	geny		<u> </u>	ef breeds)
*	Repla	acement	€35		51% (Average)	*	
***	Ter	minal	€128	3	53% (Average)	***	★
Cal	lving Difficulty (bir	ths requiring consideral	ole assista	ınce; '	% 3 & 4)		
When	Mated With:			Value	;	Reliab	ility
Breed		+7.2%	, D	74 % (High)			
Breed	Beef heifers avg: 10.8%,All breed	ds avg: 8.17%			oility for calving dif	•	
Star Rating (Within Charolais breed)	Kev Replace	ment Profit Traits	Value		Reliability		g (across ef breeds)
, , , , , , , , , , , , , , , , , , ,		ected Progeny Performa	ance				, , , , , , , , , , , , , , , , , , , ,
*	Docility (1-5 sca Breed avg: 0.04,Al	ale) Il breeds avg: 0.02	-0.01 scale		48% (Average)	***	t
***	Carcass weight Breed avg: 33.65k	t (kg) g,All breeds avg: 16.78kg	+35.9	9kg	53% (Average)	***	***
***	Carcass confor Breed avg: 1.88,Al	mation (1-15 scale) Il breeds avg: 1.42	+1.91 scale	İ	47% (Average)	***	***
	Expecte	ed Daughter Breeding Po	erformanc	e			
		ng diff (% 3 & 4) ,All breeds avg: 5.37%	+5.29	%	65%		
***	Daughter Milk (Breed avg: -3.53kg	kg) g,All breeds avg: 2.39kg	-3.5k	g	49% (Average)	*	
*		ng interval (days) ays,All breeds avg: -0.9da		days	46% (Average)	*	
Additional Information	on:				Linear compos	sites Value	Reliability
Manager D. C.	20047 2 52.11				Muscle		
Myostatin Results = C					Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.	dian Endonesia (ODE				N/A		

Lot 69 KNO	CKALASS/	A PAUD					
ID: 372226642510	0058 Bree	d: Charolais					
Sex: Male	DOB:	05-Nov-2019					
Owner: Adrian Mo	orrin - Killimor Eas	t The Neale Ballinrob	e Co Ma	ayo			
Breeder:							
Sire: Thrunton Vold TVO	emort	Burradon Talisman -			Blelack Prince Burradon Juicey		
Sire Verified (SNP)		Thrunton Starband _			Mowbraypark Or Thrunton Osprey		
Dam: Tadgo Gerard IE191466160474	dine	Western Viking -			Malicieux Western Tara		GENOMIC EVALUATION
Dam Verified (SNP)		Carrigfadda Catriona –		_	Mulroog Vincent	e	
Evaluation Date: Jan 20	21 Next Evaluation			L	Carrigfadda Verd	onica	
Star Rating (Within			€uro v		Index		ating (across
Charolais breed)		ic Indexes	per pro	ogeny	Reliability		beef breeds)
***	Repla	cement			(Average)	**	
*	Terr	minal	€104	1	50% (Average)	**	*
Са	lving Difficulty (birth	ns requiring considerab	le assista	ince;	% 3 & 4)		
Wher	n Mated With:			Valu	е	Rel	iability
Breed	Beef cows avg: 5.6%,All breeds	s avg: 3.79%		+9.5%	6		4% igh)
Breed	Beef heifers avg: 10.8%,All breeds	s avg: 8.17%			bility for calving dif able from the anim	•	en mated with beef on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value	!	Reliability		ating (across beef breeds)
	Expe	cted Progeny Performa	nce				
**	Docility (1-5 scal Breed avg: 0.04,All		0 scale		47% (Average)	**	*
***	Carcass weight (Breed avg: 33.65kg	(kg) ,All breeds avg: 16.78kg	+34.4	1kg	48% (Average)	**	***
***	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+1.95 scale	5	47% (Average)	**	***
	Expected	d Daughter Breeding Pe	rformanc	e			
	Daughter calving		+4.59		59%		
****	Daughter Milk (k Breed avg: -3.53kg,	.g) All breeds avg: 2.39kg	+6.3k	кg	49% (Average)	**	***
**	Daughter calving Breed avg: -1.38day	g interval (days) ys,All breeds avg: -0.9day	+0.38	3days	42% (Average)	**	
Additional Information	on:				Linear compos	sites Va	alue Reliability
					Muscle		
Myostatin Results = 0	Q204X = 0 F94L = 0				Skeletal		
					Function		
					Herd data qua	lity_index	,
Animal not scored.				ı	N/A	mry mides	
Conveight Irish Cottle Proc	adinar Fadanatian ICDE						

Lot 70 LISCU						
ID : 3722136297210 Sex : Male		: Charolais 09-Nov-2019				
Jex. Male	БОВ.	09-1107-2019				
Owner: Eamonn Qu	ıinlivan - Liscullaı	ne Tulla Co Clare				
Breeder:						
Sire: Bivouac CH2218		Pinay -			Impair Mary	
Sire Verified (SNP)		Uneperle _			Hernani	
					Opaline	GENOMIC EVALUATION
Dam: Liscullane Mark IE131825450918	ene	Alwent Goldbar (Et) -			Blelack Digger Alwent Daffodil	
		Liscullane Fifa -		_	Roundhill Terling	g (Et)
Evaluation Date: Jan 2021	Next Evaluation D				Liscullane Brid	
Star Rating (Within			€uro v		Index	Star rating (across
Charolais breed)	Economic	c Indexes	per pro	geny		all beef breeds)
***	Replac	ement	€97		45% (Average)	***
****	Term	ninal	€181		48% (Average)	****
Calvi	ing Difficulty (births	s requiring considerab	le assista	nce;	% 3 & 4)	
When N	Mated With:			Valu	е	Reliability
	Beef cows vg: 5.6%,All breeds	avg: 3.79%	-	⊦3.7 %	6	71% (High)
	Beef heifers	avg: 8.17%				ficulty when mated with beef al search on www.icbf.com
Star Rating (Within			V/-1		Dall'al-Tito	Star rating (across
Charolais breed)	Key Replaceme		Value		Reliability	all beef breeds)
		ted Progeny Performa			100/	
^^^^	Docility (1-5 scale Breed avg: 0.04,All b	preeds avg: 0.02	0.09 scale		46% (Average)	****
	Carcass weight (I Breed avg: 33.65kg,,	kg) All breeds avg: 16.78kg	+46.8	ßkg	46% (Average)	****
	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.42	+2.02 scale	2	45% (Average)	****
	Expected	Daughter Breeding Pe	rformanc	е		
	Daughter calving Breed avg: 4.63%,Al		+5.19	6	57%	
	Daughter Milk (kg Breed avg: -3.53kg,A	g) All breeds avg: 2.39kg	-2.9k	g	44% (Average)	*
	Daughter calving Breed avg: -1.38days	interval (days) s,All breeds avg: -0.9day	-0.97	days	37% (Low)	***
Additional Information	1:				Linear compos	sites Value Reliability
	0.4)/ 0.70//				Muscle	
Myostatin Results = Q2	04X = 0 F94L = 0				Skeletal	
					Function	
					Herd data qua	lity index
Animal not scored.	na Fodoration ICBE				N/A	

Lot 71 LISC ID: 372213629741		PHARAOH eed: Charolais					
Sex: Male		B: 14-Nov-2019					
		ıllane Tulla Co Clare					
Breeder:	gairiiivari - Lisca	mane runa oo olare					
					Impair		
Sire : Bivouac CH2218		– Pinay			Mary	(
Sire Verified (SNP)		- Uneperle		_	Hernani	6	
					Opaline		NOMIC LUATION
Dam: Liscullane Na IE131825410922	rcissus	 Doonally Donald 			Savigny Tanche		
		– Karoola Irene 2		_	Inverlochy Ferdi	e	
Evaluation Date: Jan 20	21 Next Evaluati	ion Date: 23-Mar-2021			Karoola Amarylis	S	
Star Rating (Within Charolais breed)		omic Indexes		value ogeny		Star rating all beef	(across breeds)
****	Repl	lacement	€13		46% (Average)	***	**
****	Te	rminal	€15	8	49% (Average)	***	**
Ca	lving Difficulty (bi	irths requiring conside	rable assis	ance;	% 3 & 4)		
Wher	n Mated With:			Valu	е	Reliabilit	У
Breed	Beef cows avg: 5.6%,All bree	eds avg: 3.79%		+2.4%	6	71% (High)	
Breed	Beef heifers avg: 10.8%,All bree	eds avg: 8.17%			bility for calving dif able from the anim		
Star Rating (Within			V-I-		Dalla Lilla	Star rating	
Charolais breed)		ement Profit Traits	Valu	е	Reliability	all beet	breeds)
		pected Progeny Perfor					
*	Docility (1-5 so Breed avg: 0.04,	cale) All breeds avg: 0.02	-0.0 scal		46% (Average)	***	
****	Carcass weigh	` •	+38	.8kg	46%	***	**
A A A A		skg,All breeds avg: 16.78 ormation (1-15 scale)		· · · · · · · · · · · · · · · · · · ·	(Average)	A A A	A A
****		All breeds avg: 1.42	+2.0 scal		46% (Average)	***	**
	Expec	ted Daughter Breeding	Performan	ce			
		ing diff (% 3 & 4) %,All breeds avg: 5.37%	+4.9)%	58%		
****	Daughter Milk Breed avg: -3.53k	(kg) kg,All breeds avg: 2.39k	+0.6	Skg	44% (Average)	**	
****		ing interval (days) days,All breeds avg: -0.9		5days	38% (Low)	***	**
Additional Information	on:				Linear compo	sites Value R	eliability
					Muscle		
Myostatin Results = 0	Q204X = 0 F94L =	0			Skeletal		
					Function		
					11	lite a land	
Animal not scored.					Herd data qua	lity index	
Conveight Irigh Cottle Proc	adia a Fada astica IODF				N/A		

Lot 72 LISN							
ID : 372218079580		ed: Charolais					
Sex: Male	DOI	B: 15-Nov-2019					
Owner: Jim Geog	hegan - Lisnagre	ee Streamstown Mullin	gar Co W	/estr	neath		
Breeder:							
Sire: Pirate PTE		- Meillard Rj -			Invincible Badine		
Sire Verified (SNP)		- Banquise _	[Voltaire Proie		
Dam: Ballydownan IE301098191045	Curie (Et)	- Major –			Berlioz Charmille	E	GENOMIC EVALUATION
		- Ballydownan Violet -	[Jupiter		
Evaluation Date: Jan 20	21 Next Evaluation	(Et) on Date: 23-Mar-2021			Ballydownan Sin	none (Et)	
Star Rating (Within Charolais breed)	Econo	mic Indexes	€uro v per pro		Index Reliability		ng (across ef breeds)
***	Repl	acement	€71		51% (Average)	**	
****	Te	rminal	€160		54% (Average)	***	* **
Са	lving Difficulty (bi	rths requiring considerab	le assistaı	nce; '	% 3 & 4)		
Wher	n Mated With:		,	Value	-	Reliab	ility
Breed	Beef cows avg: 5.6%,All bree	eds avg: 3.79%	+	7.5%	, D	76% (High	
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 Performa	nce				
****	Docility (1-5 so Breed avg: 0.04,	cale) All breeds avg: 0.02	0.09 scale		50% (Average)	***	***
****	Carcass weigh Breed avg: 33.65	it (kg) kg,All breeds avg: 16.78kg	+45.1	kg	54% (Average)	***	***
****		rmation (1-15 scale) All breeds avg: 1.42	+2.28 scale		48% (Average)	***	***
	Expect	ed Daughter Breeding Pe	rformance)			
		ng diff (% 3 & 4) 5,All breeds avg: 5.37%	+3.8%	, D	65%		
**	Daughter Milk Breed avg: -3.53k	(kg) kg,All breeds avg: 2.39kg	-5.4kg)	49% (Average)	*	
**		ng interval (days) days,All breeds avg: -0.9day	+0.27	days	46% (Average)	**	
Additional Information	on:				Linear compo	sites Value	Reliability
Market B. W. S	2004)/ 2 52:				Muscle		
Myostatin Results = 0	2204X = 0 F94L = 0	1			Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.	- Programme 1995				N/A		

Lot 73 LISN									
ID : 372218079590			Charolais						
Sex: Male	D	OB:	15-Nov-2019						
Owner: Jim Geog	hegan - Lisnaç	gree S	Streamstown Mulli	ingar C	o West	meath			
Breeder:									
Sire: Pirate PTE		r	Meillard Rj		—	Invincible Badine			
Sire Verified (SNP)		— в	Banquise			Voltaire Proie			
Dam: Ballydownan IE301098191045	Curie (Et)	r	Major			Berlioz Charmille			SENOMIC ALUATION
		=	Ballydownan Violet			Jupiter			
Evaluation Date: Jan 20	24 Nevt Evelve	(Et)	1	L	Ballydownan Sir	none (E	Et)	
Evaluation Date: Jan 20 Star Rating (Within				€u	ro value	Index			g (across
Charolais breed)	Ecor	nomic	Indexes		progeny			all bee	ef breeds)
***	Rep	olac	ement	€7		51% (Average)	*	*	
****	T	erm	inal	€′	169	54% (Average)	*	**	**
Ca	Iving Difficulty (births	requiring considera	able ass	istance;	% 3 & 4)			
Wher	n Mated With:				Valu	e	R	eliabil	lity
Breed	Beef cows avg: 5.6%,All br	eeds a	avg: 3.79%		+7.2%	6		76% (High)	
Breed	Beef heifers avg: 10.8%,All br	eeds a	avg: 8.17%			bility for calving di able from the anim			
Star Rating (Within Charolais breed)	Key Repla	cemer	nt Profit Traits	Va	ılue	Reliability			g (across of breeds)
	E	xpect	ed Progeny Perform	ance					
***	Docility (1-5 s Breed avg: 0.04			_	07 ale	50% (Average)	*	**	*
****	Carcass weig Breed avg: 33.6	•	g) Il breeds avg: 16.78k	g +4	16.4kg	54% (Average)	*	**	**
****	Carcass conf Breed avg: 1.88		tion (1-15 scale) eeds avg: 1.42		2.26 ale	48% (Average)	*	**	**
	Expe	ected [Daughter Breeding F	Performa	ance				
	Daughter cal Breed avg: 4.63		diff (% 3 & 4) breeds avg: 5.37%	+3	3.3%	66%			
**	Daughter Mil Breed avg: -3.5) I breeds avg: 2.39kg	-5	.5kg	49% (Average)	*		
**			nterval (days) ,All breeds avg: -0.9d		0.08days	46% (Average)	*	*	
Additional Information	on:					Linear compo	sites	Value	Reliability
 • • • • • •		-				Muscle			
Myostatin Results = 0	2204X = 1 F94L	= 0				Skeletal			
						Function			
						Herd data qua	ility inc	dex	
Animal not scored.	, p ,					N/A			

Lot 74 DALI ID: 372223845040			OT : Charolais						
Sex: Male	5515		18-Nov-2019						
Owner: Basil + Vio	ctoria Kells	- Bohor	a Derrylane Kille	shan	dra Co	Cav	an an		
Breeder:									
Sire: Cavelands Fer	nian		Noaille				Eddy Janina		
Sire Verified (SNP)		Cavelands Carena			Indurain				
-							Cavelands Ulrick		GENOMIC EVALUATION
Dam: Ohill Nenupha 372219299540339	ar		Inverlochy Ferdie				Balmyle Bollinge Inverlochy Une	r	
Dam Verified (SNP)			Ohill Helena			_	Major		
Evaluation Date: Jan 20)21 Next Ev	/aluation [·		Ohill Alicia		
Star Rating (Within Charolais breed)			c Indexes		€uro v		Index Reliability		ing (across peef breeds)
***	R	eplac	ement		€90		48% (Average)	**	*
***		Term	ninal		€128	3	49% (Average)	**	**
Ca	lving Difficult	ty (birth:	s requiring conside	rable	assista	nce;	% 3 & 4)		
Wher	n Mated With:					Valu	è	Relia	ability
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%					4	⊦5.4 %	6	70 (Hig	
Breed	Beef heife avg: 10.8%,Al	_	avg: 8.17%				bility for calving diff		
Star Rating (Within Charolais breed)			ent Profit Traits		Value		Reliability		ing (across peef breeds)
Citatolais breed)	ney ne		eted Progeny Perfor	mano			Renability	ali k	reel bleeds)
****	Docility (1				0.05		48%	**	44
***	Breed avg: (0.04,All b	oreeds avg: 0.02		scale		(Average)	* *	X X
***	Carcass w Breed avg: 3	• •	kg) All breeds avg: 16.78	3kg	+34.3	Bkg	47% (Average)	**	***
**			ation (1-15 scale) preeds avg: 1.42)	+1.79 scale)	46% (Average)	**	***
	Ex	xpected	Daughter Breeding) Perf	ormanc	e			
			diff (% 3 & 4) I breeds avg: 5.37%		+3.6%	%	60%		
***	Daughter Breed avg: -		g) All breeds avg: 2.39k	g	-3.3k	g	47% (Average)	*	
***			interval (days) s,All breeds avg: -0.9	9days	-2.16	days	44% (Average)	**	**
Additional Information	on:						Linear compos	sites Va <u>l</u> t	ue Reliability
Mycostotic Bossita C		4I O					Muscle		
Myostatin Results = 0	∡∠U4X = U F9	4L = U					Skeletal		
							Function		
							Herd data qual	ity index	
Animal not scored.	andra an Earl and an a	1005					N/A		

Lot 75 BOS ID: 372226091760		RTER ET d: Charolais					
Sex: Male		: 28-Nov-2019					
Owner: Brendan F	eeney - Scurmor	e Enniscrone Co Slig	jo				
Breeder:							
Sire: Thrunton Bonj S750	ovi	Solwayfirth Union			Maerdy Restful Moyness Preciou	ıs	
Sire Verified (SNP)		Thrunton Odaisy			Haymount Jetstr	eam	
		•			Thrunton Verity		GENOMIC EVALUATION
Dam: Bostonia Iris E IE321616540010	≣t	Blelack Digger			Balthayock Ador Galcantray Abbe	115	TVALUATION
Dam Verified (SNP)		Licasily Freehird	1		Grimaldi	•	
		Liscally Freebird	ļ		Liscally Blosson	ı	
Evaluation Date: Jan 20 Star Rating (Within			€uro v	/alue	Index		ng (across
Charolais breed)	Econom	ic Indexes	per pro	geny		all be	eef breeds)
***	Repla	cement	€77		48% (Average)	***	\
****	Teri	minal	€164	ļ	49% (Average)	***	***
Ca	lving Difficulty (birtl	hs requiring considerat	ole assista	nce;	% 3 & 4)		
Wher	Mated With:			Value	•	Reliab	ility
Breed	Beef cows avg: 5.6%,All breed	ls avg: 3.79%	4	+5.9%	6	72% (High	
Breed	Beef heifers avg: 10.8%,All breed	s avg: 8.17%			oility for calving dif		
Star Rating (Within			Value		Dallabille		ng (across
Charolais breed)		nent Profit Traits ected Progeny Performa	Value		Reliability	all be	eef breeds)
	·	<u> </u>			400/	A A	
***	Docility (1-5 sca Breed avg: 0.04,All		0.03 scale		48% (Average)	***	t
****	Carcass weight Breed avg: 33.65kg	(kg) _J ,All breeds avg: 16.78kg	+48.8	skg	48% (Average)	***	***
***	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+2.02 scale	2	47% (Average)	***	***
	Expecte	d Daughter Breeding Pe	erformanc	e			
	Daughter calving		+3.7%		61%		
		All breeds avg: 5.37%	13.77	· U	0170		
***	Daughter Milk (k Breed avg: -3.53kg	(g) ,All breeds avg: 2.39kg	-2.8k	g 	46% (Average)	*	
*	Daughter calving Breed avg: -1.38da	g interval (days) ys,All breeds avg: -0.9da	+0.46	days	42% (Average)	**	
Additional Information	on:				Linear compos	sites Value	e Reliability
					Muscle		
Myostatin Results = C	Q204X = 0 F94L = 1				Skeletal		
					Function		
					Herd data qua	lity index —	
Animal not scored.					N/A	macx	
Converget Irigh Cottle Proc	dia - Fada - IODE						

Lot 76 FIEL							
ID: 372224687191 Sex: Male		: Charolais 05-Dec-2019					
Sex. Male	DOB.	03-Dec-2019					
Owner: David Ers	kine - Crosses Mo	naghan Co Monagha	n				
Breeder:							
Sire: Carrickbrack96 CKH	6 Hutch	Thrunton Bonjovi —		Solwayfirth Union Thrunton Odaisy			
Sire Verified (SNP)		Carrickbrack96 Bianca _		Nelson Carrickbrack 96	Unique		
Dam: Fieldview Mod IE291543011127	del	Sesame -		Picador Nefle			
Dam Verified (SNP)		Fieldview Jet —		Goldies Usher			
Evaluation Date: Jan 20	21 Next Evaluation [Date: 23-Mar-2021		Dartonhall Glory	(Et)		
Star Rating (Within Charolais breed)		c Indexes	€uro value per progen		Star rating (across all beef breeds)		
****	Replac	cement	€95	29% (Low)	***		
****	Tern	ninal	€156	30% (Low)	****		
Cal	Iving Difficulty (birth	s requiring considerabl	e assistance	; % 3 & 4)			
Wher	n Mated With:		Valu	Value Reliability			
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+5.4	%	29% (Low)		
Breed	Beef heifers avg: 10.8%,All breeds	avg: 8.17%			fficulty when mated with beef all search on www.icbf.com		
Star Rating (Within Charolais breed)	Kev Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)		
		ted Progeny Performar	ıce		,		
****	Docility (1-5 scale Breed avg: 0.04,All b		0.08 scale	40% (Average)	****		
****	Carcass weight (kg) All breeds avg: 16.78kg	+40.8kg	36% (Low)	****		
****		ation (1-15 scale)	+2.14 scale	30% (Low)	****		
	Expected	Daughter Breeding Per	formance				
	Daughter calving Breed avg: 4.63%,A	diff (% 3 & 4)	+4.3%	23%			
***	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-2.4kg	32% (Low)	*		
**	Daughter calving Breed avg: -1.38day	interval (days) s,All breeds avg: -0.9day	+0.08day	/s 21% (Low)	**		
Additional Information	on:			Linear compo	sites Value Reliability		
				Muscle	,		
Myostatin Results = 0	Q204X = 0 F94L = 1			Skeletal			
				Function			
				Herd data qua	lity index		
Animal not scored.				N/A			

Lot 77 FEAI	KLE PERC	Υ			
ID: 372223381540		ed: Charolais			
Sex: Male	DOE	3: 07-Dec-2019			
Owner: Michael G	Green - Dromore	Feakle Co Clare			
Breeder:					
Sire: Firoda Jason CH4082		Fiston		TinorBaronne	
Sire Verified (SNP)		Firoda Geraldine		Meillard RjCamross Belind	
Dam: Feakle Jackie IE131694220197	,	Doonally New		HermesIntruse	GENOMIC EVALUATION
Dam Verified (SNP)		Feakle Eva		– Mogador	
Evaluation Date: Jan 20	21 Next Evaluatio	n Date: 23-Mar-2021		Feakle Ulana	
Star Rating (Within Charolais breed)		mic Indexes	€uro va per prog		Star rating (across all beef breeds)
**	Repla	acement	€50	46% (Average)	*
***	Ter	minal	€135	51% (Average)	****
Ca	lving Difficulty (bir	ths requiring consideral	ole assistan	ce; % 3 & 4)	
When Mated With:			V	alue	Reliability
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+5	.5%	73% (High)
Breed	Beef heifers avg: 10.8%,All bree	ds avg: 8.17%			fficulty when mated with beef hal search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replace	ment Profit Traits	Value	Reliability	Star rating (across all beef breeds)
		ected Progeny Performa	ance	·	
****	Docility (1-5 sca Breed avg: 0.04,A	ale) Il breeds avg: 0.02	0.09 scale	47% (Average)	****
***	Carcass weight Breed avg: 33.65k	t (kg) g,All breeds avg: 16.78kg	+33.4k	g 47% (Average)	****
***		mation (1-15 scale) Il breeds avg: 1.42	+2.02 scale	47% (Average)	****
	Expecte	ed Daughter Breeding Po	erformance		
		ng diff (% 3 & 4) ,All breeds avg: 5.37%	+3.4%	58%	
**	Daughter Milk (Breed avg: -3.53k	(kg) g,All breeds avg: 2.39kg	-4.8kg	44% (Average)	*
*		ng interval (days) ays,All breeds avg: -0.9da	+1.66d	ays 39% (Low)	*
Additional Information	on:			Linear compo	sites Value Reliability
				Muscle	
Myostatin Results = 0	2204X = 0 F94L = 0			Skeletal	
				Function	
				Herd data qua	lity index
Animal not scored.				N/A	mry maox
Conveight Irigh Cattle Proc	adinar Fadaration ICDE				

Lot 78 FIRC						
ID : 372219340740		: Charolais				
Sex: Male	DOB:	08-Dec-2019				
Owner: Seamus N	Nolan - Firoda Cas	tlecomer Co Kilkenny	У			
Breeder:						
Sire: Goldstar Echo GHX Texan-Gie				Porto Marquise		
Sire Verified (SNP)		Sheehills Ula _		Doonally New Ballyboyle Nulla	(Imp 00it)	C
Dam: Firoda Lola IE211179680666		Enfield Hara Kiri –		Extra Alpine	EVALUATIO	NC
Dam Verified (SNP)		Firoda Hilda –		Bova Banker (Et)	
Evaluation Date: Jan 20	21 Next Evaluation I	Date: 23-Mar-2021		Firoda Urbana		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro valı per proge		Star rating (acr all beef bre	
*	Replac	cement	€16	48% (Average)	*	
**	Tern	ninal	€116	50% (Average)	***	
Са	Iving Difficulty (birth	s requiring considerab	le assistanc	e; % 3 & 4)		
When Mated With:			Va	Value Reliability		
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+9.	4%	75% (High)	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%					ficulty when mated wit al search on www.icbf	
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating (acr	
	Exped	ted Progeny Performa	nce			
***	Docility (1-5 scale Breed avg: 0.04,All		0.07 scale	48% (Average)	****	
***	Carcass weight (Breed avg: 33.65kg,	kg) All breeds avg: 16.78kg	+34.1kg	47% (Average)	***	*
***	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.42	+1.99 scale	47% (Average)	***	*
	Expected	Daughter Breeding Pe	rformance			
	Daughter calving Breed avg: 4.63%,A	diff (% 3 & 4) Il breeds avg: 5.37%	+6.6%	62%		
***	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-4.2kg	47% (Average)	*	
**	Daughter calving Breed avg: -1.38day	interval (days) s,All breeds avg: -0.9day	-0.77da	ys 43% (Average)	***	
Additional Information	on:			Linear compo	sites Value Relia	bility
Manager Day 19	20047 2 5241 2			Muscle		
Myostatin Results = 0	2204X = 0 F94L = 0			Skeletal		
				Function		
				Herd data qua	lity index	
Animal not scored.				N/A		
Conveight Irigh Cottle Proc	ading Fodoration ICDF					·

Lot 79 TULI ID: 372219297590		E PINAN ed: Charolais					
Sex: Male		3: 08-Dec-2019					
Owner: William Fl	ynn - Tullyvillage	Newbridge Ballinaslo	e Co Ga	lway	,		
Breeder:							
Sire: Knockmoyle10 CH4159) Loki Et	Pirate –		Meillard Rj Banquise			
Sire Verified (SNP)		Ashleigh Cleo (Et)			Doonally New Ashleigh Pearl		
Dam: Tullyvillage Jo IE181948150415	ody	Sionhill Henry —			Vifargent Sionhill Etude		GENOMIC /ALUATION
Dam Verified (SNP)		Brosna Admiral —			Brosna Unicorn		
Evaluation Date: Jan 20.	21 Next Evaluatio				Whiterock Isobel		
Star Rating (Within Charolais breed)		nic Indexes	€uro v per pro		Index Reliability	Star rating	g (across ef breeds)
***	Repla	acement	€60		44% (Average)	**	
**	Ter	minal	€116	<u> </u>	49% (Average)	***	*
Cal	lving Difficulty (bir	ths requiring considerabl	e assista	nce;	% 3 & 4)		
When Mated With:			T	Valu	е	Reliabi	lity
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			1	⊦6.3 %	6	74 % (High)	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%					bility for calving diff		
Star Rating (Within Charolais breed)	Key Replace	ment Profit Traits	Value		Reliability	Star rating	g (across ef breeds)
	Ехр	ected Progeny Performa	nce				
*	Docility (1-5 sc Breed avg: 0.04,A	ale) Il breeds avg: 0.02	-0.04 scale		48% (Average)	**	
*	Carcass weight Breed avg: 33.65k	t (kg) g,All breeds avg: 16.78kg	+26.5	kg	46% (Average)	***	**
****		mation (1-15 scale) Il breeds avg: 1.42	+2.07 scale	7	46% (Average)	***	**
	Expecto	ed Daughter Breeding Pe	rformanc	е			
		ng diff (% 3 & 4) ,All breeds avg: 5.37%	+4.1%	%	55%		
**	Daughter Milk (Breed avg: -3.53k	(kg) g,All breeds avg: 2.39kg	-4.3k	g	43% (Average)	*	
***		ng interval (days) ays,All breeds avg: -0.9day	-1.61	days	38% (Low)	***	*
Additional Information	on:				Linear compos	sites Valu <u>e</u>	Reliability
					Muscle		
Myostatin Results = C	2204X = 0 F94L = 1				Skeletal		
					Function		
					Herd data qual	lity index	
Animal not scored.					N/A		

Lot 80 SLIA ID: 372214188091	ABHBAWN PORTER ET 1082 Breed: Charolais			
Sex: Male	DOB: 11-Dec-2019			
		D		
	ncent Duke - Caggle Strokestown Co I	Roscommon		
Breeder:			Cooper	
Sire: Tombapik CH4202	Jumper		Ritournell	
Sire Verified (SNP)	Lavande		Concile	
		L	Divine	GENOMIC EVALUATION
Dam: Sliabhbawn B IE311307470524	Balley Doonally New		Hermes Intruse	
	Sliabhbawn Penney		Diego	
Evaluation Date: Jan 20			Sliabhbawn Jayı	ne
Star Rating (Within	Economic Indexes	€uro value per progen		Star rating (across all beef breeds)
Charolais breed) ★★★★	Replacement	€89	48% (Average)	***
****	Terminal	€170	50% (Average)	****
Са	Iving Difficulty (births requiring consideral	ble assistance:		
	n Mated With:	Valu	<u> </u>	Reliability
Breed	+6%		73% (High)	
	Beef heifers			fficulty when mated with beef
Star Rating (Within	avg: 10.8%,All breeds avg: 8.17%	heifers are avai	lable from the anim	Star rating (across
Charolais breed)	Key Replacement Profit Traits	Value	Reliability	all beef breeds)
	Expected Progeny Performa	ance		
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.17 scale	48% (Average)	****
****	Carcass weight (kg) Breed avg: 33.65kg,All breeds avg: 16.78kg	+44.1kg	48% (Average)	****
****	Carcass conformation (1-15 scale) Breed avg: 1.88,All breeds avg: 1.42	+2.25 scale	47% (Average)	****
	Expected Daughter Breeding Po		1 (3 2 3 2 7	
	Daughter calving diff (% 3 & 4) Breed avg: 4.63%,All breeds avg: 5.37%	+4.1%	60%	
****	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.39kg	+0.4kg	48% (Average)	**
*	Daughter calving interval (days) Breed avg: -1.38days,All breeds avg: -0.9da	+1.65day	s 40% (Average)	*
Additional Information	on:		Linear compo	sites Value Reliability
Myostatin Results = 0	2204Y - 1 F94L - 0		Muscle	
myosiaiiii ixesuiis = 0	**************************************		Skeletal	
			Function	
Andread and a			Herd data qua	lity index
Animal not scored.	ading Fodostion ICDS		N/A	

Lot 81 WINI								
ID : 372215133970		eed: Charolai						
Sex: Male	DC	DB : 16-Dec-2	2019					
Owner: Richard N	lerney - Windm	nill Road Elphi	n Co Rosco	mmon				
Breeder:								
Sire: Bivouac CH2218		— Pinay	_			Impair Mary		
Sire Verified (SNP)		— Uneperle				Hernani		
		•		L		Opaline		GENOMIC EVALUATION
Dam: Windmill Nual 372215133960581	la	Vosgien Vf		[Orient Legion	•	LVALOATION
Dam Verified (SNP)		— Windmill Ho	onev —	Г		Bridgeview Ferg	al	
Evaluation Date: Jan 20	024 Novt Evolus			L		Bridgeview Una		
Star Rating (Within			1-2021	€uro v	alue	Index		ng (across
Charolais breed)	Econ	nomic Indexes		per pro				eef breeds)
****	Rep	lacement		€136		45% (Average)	**	***
****	Te	erminal		€147		48% (Average)	**	* **
Са	lving Difficulty (l	oirths requiring	considerable	e assista	nce;	% 3 & 4)		
Wher	n Mated With:			Value			Reliat	oility
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+	3.4%	6	70 % (High		
Breed	Beef heifers avg: 10.8%,All bro	eeds avg: 8.17%				bility for calving ditable from the anim		
Star Rating (Within							Star ratii	ng (across
Charolais breed)	· ·	cement Profit T		Value		Reliability	all be	eef breeds)
		xpected Progen	ny Performan					
***	Docility (1-5 s Breed avg: 0.04	scale) I,All breeds avg:	0.02	0.07 scale		46% (Average)	**	**
****	Carcass weig	ght (kg) 55kg,All breeds a	va: 16 78ka	+36kg	3	46% (Average)	**	***
		ormation (1-1		+1.78		45%	44	
**	Breed avg: 1.88	3,All breeds avg:	1.42	scale		(Average)	XX	***
	Expe	cted Daughter I	Breeding Per	formance	e			
		ving diff (% 3 o		+4.8%	6	56%		
****	Daughter Mill Breed avg: -3.5	k (kg) 3kg,All breeds av	vg: 2.39kg	+3kg		44% (Average)	**	*
***		ving interval (d 8days,All breeds		-1.690	days	37% (Low)	**	**
Additional Information	on:					Linear compo	sites Valu	e Reliability
						Muscle		
Myostatin Results = 0	Q204X = 0 F94L =	= 0				Skeletal		
						Function		
						Herd data qua	lity index_	
Animal not scored.						N/A		
Convright Irigh Cottle Prod	ading Fodoration ICDE	-						

Lot 82 CRO ID: 372219201691			P IO Charolais							
Sex: Male			8-Dec-2019							
Owner: Alan Woo				na Co l	Mavo					
Breeder:	a	11000			ay c					
Sire: Prime Roberto)	– Ind	durain				Vicomte Tombola			(a)
Sire Verified (SNP)		ъ.	dana Manula				Jupiter			
, ,		– Pr	ime Noelle				Knockane Cynth	iia	G	ENOMIC
Dam: Crossmolina I	lta Et	– Gr	rimaldi				Berlioz		EV	ALUATION
IE271115260950 <u>Dam Verified (SNP)</u>					'		Charmille			
<u> Dani Vermea (ONI)</u>		– Cr	ossmolina Tea				Doonally New Crossmolina Pa	ula		
Evaluation Date: Jan 20	21 Next Evaluat	ion Date	e: 23-Mar-2021		6					
Star Rating (Within Charolais breed)	Econ	omic Ir	ndexes		€uro \ per pro		Index Reliability	Sta		(across f breeds)
*	Rep	lace	ment		€31		49% (Average)	*		
****	Te	rmiı	nal		€157	7	51% (Average)	*	**	**
Са	lving Difficulty (b	irths re	equiring consi	iderable	assista	nce; '	% 3 & 4)			
When Mated With:					Value	;	F	Reliabil	ity	
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%				4	⊦6.4 %	, 0		76% (High)		
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%						pility for calving diable from the anim				
Star Rating (Within Charolais breed)	Key Replac	ement	Profit Traits		Value		Reliability	Sta		(across f breeds)
	Ex	pecte	d Progeny Per	formano	е					
***	Docility (1-5 s Breed avg: 0.04,		eds avg: 0.02		0.04 scale		47% (Average)	*	**	*
****	Carcass weig Breed avg: 33.69	` •	•	5.78kg	+43.1	kg	48% (Average)	*	**	**
****	Carcass confo Breed avg: 1.88,			ıle)	+2.12 scale	2	48% (Average)	*	**	**
	Exped	ted Da	aughter Breed	ing Perf	ormanc	e				
	Daughter calv Breed avg: 4.63°			7%	+4.7%	6	64%			
*	Daughter Milk Breed avg: -3.53		breeds avg: 2.3	39kg	-6.9k	g	48% (Average)	*		
*	Daughter calv Breed avg: -1.38				+3.17	'days	45% (Average)	*		
Additional Information	on:						Linear compo	sites	Value	Reliability
							Muscle			
Myostatin Results = 0	Q204X = 0 F94L =	0					Skeletal			
							Function			
							Herd data qua	lity in	dex	
Animal not scored.							N/A	,		
Converight Irish Cottle Proc	adinar Fadaration ICDE									

Lot 83 RON	NAMONT P	ADDY			
ID : 372216125440		: Charolais			
Sex: Male	DOB:	21-Dec-2019			
Owner: Christoph	er Mccarthy - Marti	instown Crookedwood	d Mullingar	Co Westmea	ath
Breeder:					
Sire: Lisnagre Elite LGL	(Et)	Domino —		Aimable Anemone	
Sire Verified (SNP)		Ballydownan Violet (Et)		Jupiter Ballydownan Sin	GENOMIC
Dam: Shammer Heal IE272034540179	ather	Doonally New —		Hermes Intruse	EVALUATION
Dam Verified (SNP)		Mulroog Betty —		Major	
Evaluation Date: Jan 20	21 Next Evaluation [Date: 23-Mar-2021		Mulroog Ultra (E	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progen		Star rating (across all beef breeds)
**	Replac	cement	€50	49% (Average)	*
***	Tern	ninal	€142	51% (Average)	****
Са	Iving Difficulty (birth	s requiring considerable	assistance;	% 3 & 4)	
When Mated With:			Valu	ıe	Reliability
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%			+8.69	%	74% (High)
Breed	Beef heifers avg: 10.8%,All breeds	avg: 8.17%			fficulty 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)
	Exped	ted Progeny Performan	се		
****	Docility (1-5 scale Breed avg: 0.04,All b		0.08 scale	47% (Average)	****
****	Carcass weight (Breed avg: 33.65kg,	kg) All breeds avg: 16.78kg	+41.6kg	48% (Average)	****
***	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.42	+1.92 scale	47% (Average)	****
	Expected	Daughter Breeding Perf	formance		
	Daughter calving Breed avg: 4.63%,Al		+3.7%	65%	
**	Daughter Milk (kg Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-5.1kg	48% (Average)	*
**	Daughter calving Breed avg: -1.38day	interval (days) s,All breeds avg: -0.9days	-0.01days	46% (Average)	**
Additional Information	on:			Linear compos	sites Value Reliability
Myostatia Populto C)204Y = 0 E04L = 0			Muscle	
Myostatin Results = 0	x∠U4∧ = U F34L = U			Skeletal	
				Function	
Animal not scored.				Herd data qua	lity index
Animai noi scoled.				N/A	

Lot 84 FERMOYLE PADRIGH **ID**: 372223807130354 **Breed:** Charolais Sex: Male **DOB**: 24-Dec-2019 Owner: William Scanlon - Furmoyle Carrowniskey Westport Co Mayo Breeder: Laurel Sire: Fiston **Tinor** Odette FSZ Sire Verified (SNP) **Populair Baronne Tristesse Noaille** Dam: Fermoyle Millie Cavelands Fenian IE272230610303 Cavelands Carena **Hollowtree Nickolas** Fermoyle Edell **Fermoyle Carol** 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) €116 51% **** Replacement **** (Average) €158 52% **** **Terminal** **** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +6.6% 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) -0.2757% \bigstar Breed avg: 0.04, All breeds avg: 0.02 scale (Average) Carcass weight (kg) 51% **** **** +43.4kg Breed avg: 33.65kg, All breeds avg: 16.78kg (Average) Carcass conformation (1-15 scale) **** +2.27 48% **** Breed avg: 1.88,All breeds avg: 1.42 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 63% +2.3% Breed avg: 4.63%, All breeds avg: 5.37% $\star\star$ Daughter Milk (kg) -4.4kg 48% (Average) Breed avg: -3.53kg, All breeds avg: 2.39kg **** **** Daughter calving interval (days) -4.94davs 45% Breed avg: -1.38days, All breeds avg: -0.9days (Average) **Additional Information: Linear composites** Value Reliability 55% 114 Muscle Myostatin Results = Q204X = 1 F94L = 0 106 53% Skeletal **Function** 97 29% Herd data quality index

N/A

Animal scored. Linear scores and weaning weights in evaluations

Lot 85 CLO ID: 372216609280		RATE d: Charolais					
Sex: Male		26-Dec-2019					
Owner: Terry Brad	dley Jnr - Ballydro	wn Moate Co Westn	neath				
Breeder:							
Sire: Balthazar CF85		Verlaine -			Port Royal Poesie		
Sire Verified (SNP)		Tetanie .		_	Romain		
Dame Clanalina lud					Marine Meillard Rj	E	GENOMIC EVALUATION
Dam: Clonaltra Judy IE361052140335	y	Pirate -			Banquise		
		Creeve Groseille			Lisnalurg Ignot		
Evaluation Date: Jan 20	21 Next Evaluation	Date: 23-Mar-2021			Creeve Eirwen		
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)
*	Repla	cement	€3		50% (Average)	*	
****	Terr	ninal	€152	2	53% (Average)	***	***
Cal	lving Difficulty (birth	ns requiring considerat	ole assista	ınce;	% 3 & 4)		
When Mated With:				Value			oility
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%				+6.5%	6	73% (High	
Breed	Beef heifers avg: 10.8%,All breeds	s avg: 8.17%			bility for calving dif		
Star Rating (Within Charolais breed)	Kev Replacem	ent Profit Traits	Value		Reliability		ng (across eef breeds)
		cted Progeny Performa			,	un be	or broods,
***	Docility (1-5 scal Breed avg: 0.04,All		0.06 scale		47% (Average)	***	**
****	Carcass weight (Breed avg: 33.65kg	(kg) ,All breeds avg: 16.78kg	+39.4	1kg	52% (Average)	***	***
****	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+2.07 scale	7	46% (Average)	***	***
	Expected	d Daughter Breeding Pe	erformanc	e			
	Daughter calving		+5%		64%		
*	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-7.6k	g	47% (Average)	*	
**	Daughter calving Breed avg: -1.38day	g interval (days) ys,All breeds avg: -0.9da	-0.64 ys	days	45% (Average)	***	\
Additional Information	on:				Linear compo	sites Value	e Reliability
Myoototia Dazulta C	204V 0 F04L 0				Muscle		
Myostatin Results = C	2∠U4X = U F94L = 2				Skeletal		
					Function		
Astro-d					Herd data qua	lity index	
Animal not scored.	dian Fadansiian 1055				N/A		

Lot 86 HAWKSWOOD RICHARD

ID: 372218289571052 **Breed:** Charolais **Sex:** Male **DOB:** 01-Jan-2020





	re	_	_1		_	_
_	rД	0		ם	r	-

Noaille Sire: Pottlereagh Mark **Cavelands Fenian Cavelands Carena** CH4160 Sire Verified (SNP) **Enfield Hara Kiri Drumhilla Aileen** Drumhilla Ulrika **Domino** Dam: Hawkswood Harriett Lyonsdemesne Tzar IE301148030573 Kilboy Frivole (Imp 91f) Dam Verified (SNP) **Doonally New Hawkswood Cheetah Drumnagoon Nell**

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

Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Replacement	€109	48% (Average)	***
****	Terminal	€149	53% (Average)	****

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

When Mated With:	Value	Reliability
Beef cows Breed avg: 5.6%,All breeds avg: 3.79%	+4.9%	75% (High)
Beef heifers	Values and reliability for calving di	fficulty when mated with beef

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

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

Star rating (across

Charolais breed)	Rey Replacement From Traits	value	Reliability	all beet breeds)
	Expected Progeny Performand	ce		
***	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.02	0.04 scale	59% (Average)	***
****	Carcass weight (kg) Breed avg: 33.65kg,All breeds avg: 16.78kg	+39.5kg	52% (Average)	****
***	Carcass conformation (1-15 scale) Breed avg: 1.88,All breeds avg: 1.42	+1.84 scale	48% (Average)	****
	Expected Daughter Breeding Perf	ormance		
	Daughter calving diff (% 3 & 4) Breed avg: 4.63%,All breeds avg: 5.37%	+4.5%	58%	
***	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.39kg	-2.5kg	44% (Average)	*
****	Daughter calving interval (days) Breed avg: -1.38days.All breeds avg: -0.9days	-2.48days	39% (Low)	****

Additional Information:

Star Rating (Within

Myostatin Results = Q204X = 0 F94L = 0

Linear composites	Value	Reliability
Muscle	117	52%
Skeletal	114	50%
Function	110	21%

Herd data quality index

N/A

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Animal scored. Linear scores and weaning weights in evaluations

Lot 87 MON ID: 372219867390		I ER I: Charolais			
Sex: Male		02-Jan-2020			
Owner: Nigel Pear	voy - Monnagh Co	olrain Portlaoise Co L	₋aois		
Breeder:					
Sire: Derryolam Imp CH2066	peccable	Doonally New —		Hermes Intruse	
Sire Verified (SNP)		Derryolam Diamond		Enfield Hara KiriMeath Sheena	
Dam: Monagh Hetty IE221155220440	Et	Major —		Berlioz Charmille	GENOMIC EVALUATION
Dam Verified (SNP)		Managh Daga		- Gicomte	
Evaluation Date: Jan 20	Od Novi Evaluation	Monagh Rose —		Monagh Louise	
Star Rating (Within Charolais breed)		Date: 23-Mar-2021 c Indexes	€uro va per prog		Star rating (across all beef breeds)
**	Replac	cement	€52	48% (Average)	*
***	Tern	ninal	€142	50% (Average)	****
Cal	lving Difficulty (birth	s requiring considerable	e assistan	nce; % 3 & 4)	
When	Mated With:		١	/alue	Reliability
Breed	Beef cows avg: 5.6%,All breeds	s avg: 3.79%	+5	5.7%	73% (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 Replacem	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
		cted Progeny Performan	ce		,
**	Docility (1-5 scale Breed avg: 0.04,All		0.01 scale	49% (Average)	***
***	Carcass weight (Breed avg: 33.65kg,	kg) All breeds avg: 16.78kg	+34.7	kg 48% (Average)	****
****	Carcass conform Breed avg: 1.88,All I	nation (1-15 scale) preeds avg: 1.42	+2.08 scale	47% (Average)	****
	Expected	Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.63%,A	diff (% 3 & 4) Il breeds avg: 5.37%	+5.3%	60%	
**	Daughter Milk (ko Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-4.8kg	47% (Average)	*
**	Daughter calving Breed avg: -1.38day	interval (days) s,All breeds avg: -0.9days	+0.380	days 41% (Average)	**
Additional Information	on:			Linear compos	sites Value Reliability
Mycatatia Basulta C)204V 4 F04L 0			Muscle	
Myostatin Results = C	4∠U4∧ = 1 F94L = U			Skeletal	
				Function	
Animal not scored.				Herd data qual	lity index
, annual not source.				N/A	

	MHOWNA R					
ID: 372216452820 Sex: Male		: Charolais				
Sex: Male	DOB:	05-Jan-2020				
Owner: Patrick Ca	adden - Drumhown	a Loughduff Co Cava	an			
Breeder:						
Sire: Sesame SXS		Picador —		Gredin Galante		
Sire Verified (SNP)		Nefle		Ulterius Desunion	GENOMIC	
Dam: Drumhowna I IE121691060292	ngrid	Pirate –		Meillard Rj Banquise	EVALUATION	
Dam Verified (SNP)		Western Favourite —		Major		
Evaluation Date: Jan 20	21 Next Evaluation D	Date: 23-Mar-2021		Western Sunshi	ne	
Star Rating (Within Charolais breed)	Economic	c Indexes	€uro value per progen		Star rating (across all beef breeds)	
****	Replac	ement	€107	48% (Average)	***	
****	Term	ninal	€151	51% (Average)	****	
Са	lving Difficulty (births	s requiring considerabl	e assistance	; % 3 & 4)		
Wher	n Mated With:		Valu	ıe	Reliability	
Breed	Beef cows avg: 5.6%,All breeds	avg: 3.79%	+5.6% 74% (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	Star rating (across all beef breeds)	
	Expec	ted Progeny Performar	ice			
****	Docility (1-5 scale Breed avg: 0.04,All b		0.09 scale	47% (Average)	****	
****	Carcass weight (I	kg) All breeds avg: 16.78kg	+41.3kg	50% (Average)	****	
**		ation (1-15 scale)	+1.77 scale	46% (Average)	****	
	Expected	Daughter Breeding Per	formance			
	Daughter calving Breed avg: 4.63%,Al	diff (% 3 & 4)	+4.3%	59%		
****	Daughter Milk (kg Breed avg: -3.53kg,A	g) All breeds avg: 2.39kg	+0.7kg	48% (Average)	**	
**	Daughter calving		-0.35days	41% (Average)	***	
Additional Information		,			sites Value Reliability	
				Muscle	,	
Myostatin Results = 0	Q204X = 0 F94L = 0			Skeletal		
				Function		
				Herd data qua	lity index	
Animal not scored.				N/A		

Lot 89 CLO								
ID: 372223793982		ed: Charolais						
Sex: Male	DOE	3: 14-Jan-2020						
Owner: Michael D	elaney - Clonard	l Hse Kilbricken Co La	aois					
Breeder:								
Sire: Goldstar Ludw CH4251	vig	Nelson	[Indice Etoile			
Sire Verified (SNP)		Goldstar Indira	[<u> </u>	Goldstar Echo Goldstar Florenc	e Et		
Dam: Grangwood M FR0338946437	fliss	Galardo	[_	Eclat Boulette		GENOMIC EVALUATION	
Dam Verified (SNP)		Esquisse			Chambord			
Evaluation Date: Jan 20	21 Next Evaluatio		L I		Aquarelle			
Star Rating (Within			€uro v		Index		ating (acr	
Charolais breed)		mic Indexes	per pro €47	geny	Reliability		l beef bre	eds)
**	Repla	acement			(Average)	*		
****	Ter	minal	€171		47% (Average)	**	**	*
Са	Iving Difficulty (bir	ths requiring consideral	ole assista	nce;	% 3 & 4)			
Wher	n Mated With:			Value	е	Re	liability	
Breed	Beef cows avg: 5.6%,All bree	ds avg: 3.79%	+	-5.3%	6		69% ligh)	
Breed	Beef heifers avg: 10.8%,All bree	ds avg: 8.17%		Values and reliability for calving difficulty when mated with beet heifers are available from the animal search on www.icbf.com				
Star Rating (Within Charolais breed)	Key Replace	ment Profit Traits	Value		Reliability		ating (acr I beef bre	
	Ехр	ected Progeny Performa	ance					
*	Docility (1-5 sca Breed avg: 0.04,A	ale) Il breeds avg: 0.02	-0.01 scale		45% (Average)	**	*	
****	Carcass weight Breed avg: 33.65k	t (<mark>kg)</mark> g,All breeds avg: 16.78kg	+52.3	kg	46% (Average)	**	**	*
**		mation (1-15 scale) Il breeds avg: 1.42	+1.7 scale		45% (Average)	**	**	
	Expecte	ed Daughter Breeding P	erformance	е				
		ng diff (% 3 & 4) ,All breeds avg: 5.37%	+6.3%	6	52%			
**	Daughter Milk (Breed avg: -3.53k	(kg) g,All breeds avg: 2.39kg	-4.6kg	9	40% (Average)	*		
***		ng interval (days) ays,All breeds avg: -0.9da	-2.58d	days	35% (Low)	**	**	
Additional Information	on:				Linear compo	sites_V	alue Relia	bility
Market B. W.	20047 2 52 11 2				Muscle			
Myostatin Results = Q204X = 0 F94L = 0					Skeletal			
					Function			
					Herd data qua	lity inde	х	
Animal not scored.	dia Fadancii 1005				N/A			

Lot 90 CORAGHY RECK IT RALPH ET ID: 372213154960472 Breed: Charolais Sex: Male DOB: 26-Jan-2020



Sex: Male	DOB: 26-Jan-2020				
Owner: Thomas C	D'Harte - Leonards Island Clones Co Mo	naghar	1		WHPR
Breeder:					WHOLE HEAD FEN ON MARCE RECORDING
Sire: Utrillo Mic URO	Senior —		Ne Da		
Sire Verified (SNP)	Ficelle			lembour 5887 [.] pheline	107559 GENOMIC
Dam: Ursula FR0311263244	Igloo —			ricot aiche	EVALUATION
	Larissa —				
Evaluation Date: Jan 20	21 Next Evaluation Date: 23-Mar-2021	C	.alua	la den	Cton notine a formace
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)
***	Replacement	€87		48% (Average)	***
**	Terminal	€120)	51% (Average)	***
Ca	lving Difficulty (births requiring considerable	e assista	ınce; %	3 & 4)	
Wher	n Mated With:		Value		Reliability
Breed	Beef cows avg: 5.6%,All breeds avg: 3.79%	4	⊦6.3 %		70% (High)
Breed	Beef heifers avg: 10.8%,All breeds avg: 8.17%				fficulty when mated with beef nal search on www.icbf.com
Star Rating (Within	K. B. L. B. C. T. C.	Walaa		D - 11 - 1 - 11 - 11 - 1	Star rating (across
Charolais breed)	Key Replacement Profit Traits	Value		Reliability	all beef breeds)
	Expected Progeny Performan			040/	
*	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	+36.6		53% (Average)	****
*	Carcass conformation (1-15 scale) Breed avg: 1.88,All breeds avg: 1.42	+1.48 scale	3	49% (Average)	***
	Expected Daughter Breeding Per	formanc	е		
	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	-2.49	days	39% (Low)	***
Additional Information	on:		Li	near compo	sites Value Reliability

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 91 CORAGHY ROCKLEE ET ID: 372213154970473 Breed: Charolais Sex: Male DOB: 27-Jan-2020



Owner: Thomas O'Harte - Leonards Island Clones Co Monaghan

Breeder:



Igloo

Next Evaluation Date: 22 Mar 2021

Key Replacement Profit Traits



Star rating (across

all beef breeds)

Dam: Ursula FR0311263244

Star Rating (Within

Charolais breed)

____ Larissa _____

Star Rating (Within	JZ 1 Next Evaluation Date. 23-Mai-2021	€uro value	Index	Star rating (parass
• •	Economic Indexes			Star rating (across
Charolais breed)	Economic indexes	per progeny	Reliability	all beef breeds)
***	Replacement	€84	48% (Average)	***
***	Terminal	€132	51% (Average)	****

Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Beef cows Breed avg: 5.6%,All breeds avg: 3.79% Calving Difficulty (births requiring considerable assistance; % 3 & 4) Value Reliability 70% (High)

Value

Breed avg: 5.6%,All breeds avg: 3.79%

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

Reliability

Abricot

Fraiche

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	+39.2kg	53% (Average)	****			
**	Carcass conformation (1-15 scale) Breed avg: 1.88,All breeds avg: 1.42	+1.75 scale	49% (Average)	***			
Expected Daughter Breeding Performance							
	Daughter calving diff (% 3 & 4) Breed avg: 4.63%,All breeds avg: 5.37%	+5.5%	57%				
****	Daughter Milk (kg) Breed avg: -3.53kg,All breeds avg: 2.39kg	+2.7kg	47% (Average)	***			
***	Daughter calving interval (days) Breed avg: -1.38days,All breeds avg: -0.9days	-2.65days	39% (Low)	***			

Additional Information:

Myostatin Results = Q204X = 1 F94L = 0

Linear composites	Value	Reliability
Muscle	112	54%
Skeletal	116	52%
Function	77	24%

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index
N/A

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Lot 92 SLIA							
ID : 372214188071	1089 Breed	I: Charolais					
Sex: Male	DOB:	31-Jan-2020					
Owner: James Vir	ncent Duke - Cagg	le Strokestown Co R	Roscomm	on			
Breeder:							
Sire: Nelson NEX		Indice -			Domino Bea		
Sire Verified (SNP)		Etoile _			Bastia Alouette		GENOMIC
Dam: Sliabhbawn L IE311307430900	aura	Nectargerc -			nvincible Laponie		VALUATION
Dam Verified (SNP)		Sliabhbawn Amanda -		— ı	Doonally New		
Evaluation Date: Jan 20	Next Evaluation	Date: 23-Mar-2021		,	Sliabhbawn Olive	9	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per proç		Index Reliability		g (across ef breeds)
***	Repla	cement	€69		48% (Average)	**	
****	Tern	ninal	€148		49% (Average)	***	₹
Ca	Iving Difficulty (birth	s requiring considerab	le assistar	nce; º	% 3 & 4)		
Wher	n Mated With:		١	Value)	Reliab	ility
Breed	Beef cows avg: 5.6%,All breeds	s avg: 3.79%	+	5.6%		73% (High)	
Breed	Beef heifers avg: 10.8%,All breeds	s avg: 8.17%			ility for calving dif ble from the anim		
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value		Reliability		g (across ef breeds)
	Expe	cted Progeny Performa	nce				
**	Docility (1-5 scal Breed avg: 0.04,All		0.01 scale		47% (Average)	***	T
***	Carcass weight (Breed avg: 33.65kg	(kg) All breeds avg: 16.78kg	+36.1	kg	46% (Average)	***	**
****	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.42	+2.17 scale		46% (Average)	***	**
	Expected	l Daughter Breeding Pe	erformance)			
	Daughter calving Breed avg: 4.63%,A	g diff (% 3 & 4) Il breeds avg: 5.37%	+4.6%)	62%		
****	Daughter Milk (k Breed avg: -3.53kg,	g) All breeds avg: 2.39kg	-2.5kg	ļ	47% (Average)	*	
***	Daughter calving Breed avg: -1.38day	y interval (days) vs,All breeds avg: -0.9da	-1.61d	lays	44% (Average)	***	r★
Additional Information	on:			ſ	Linear compos	sites V <u>alue</u>	Rel <u>iability</u>
					Muscle		
Myostatin Results = 0	Q204X = 0 F94L = 1			[Skeletal		
					Function		
				ſ	Herd data qua	lity index	
Animal not scored.					N/A		
Converight Irigh Cottle Proc	ading Fodoration ICCF						

Lot 93 BOS	TONIA R	RIO					
ID: 372226091770	0664 B	Breed: Charolais					
Sex: Male	D	OOB: 01-Feb-2020					
Owner: Brendan F	Feeney - Scur	rmore Enniscrone C	o Sligo				
Breeder:							
Sire: Bostonia Naug 372226091720255	ghtyboy	Pirate			Meillard Rj Banquise		
Sire Verified (SNP)		— Bostonia Joy Et			Elgin Davinci Enniscrone Fion	a Et	
Dam: Bostonia Jill E IE321616540027	≣t _	— Vosgien Vf			Orient Legion	E	GENOMIC VALUATION
Dam Verified (SNP)		—— Maerdy Ffolant			Padirac		
Evaluation Date: Jan 20	021 Next Evalu	uation Date: 23-Mar-2021			Maerdy Pour		
Star Rating (Within Charolais breed)	Eco	onomic Indexes		€uro value per progeny	Index Reliability		g (across ef breeds)
***	Re	placement		€69	42% (Average)	**	
****	1	Terminal		€144	44% (Average)	***	**
Ca	Iving Difficulty	(births requiring cons	siderable	assistance;	% 3 & 4)		
Wher	n Mated With:			Valu	е	Reliab	ility
Breed	Beef cows avg: 5.6%,All b	oreeds avg: 3.79%		+4.1%	6	72% (High)	
Beef heifers Breed avg: 10.8%,All breeds avg: 8.17%					bility for calving dif able from the anim		
Star Rating (Within Charolais breed)	Kev Repl	acement Profit Traits		Value	Reliability		g (across ef breeds)
,		Expected Progeny Pe	rformand	e			,
****	Docility (1-5 Breed avg: 0.0	scale) 04,All breeds avg: 0.02		0.08 scale	41% (Average)	***	**
***	Carcass we Breed avg: 33	ight (kg) .65kg,All breeds avg: 1	6.78kg	+37.7kg	41% (Average)	***	**
**		nformation (1-15 sca 38,All breeds avg: 1.42	ale)	+1.72 scale	40% (Average)	***	*
	Exp	ected Daughter Breed	ding Perf	ormance			
		alving diff (% 3 & 4) 63%,All breeds avg: 5.3	7%	+4.5%	55%		
***	Daughter M Breed avg: -3.	ilk (kg) 53kg,All breeds avg: 2.	39kg	-3.4kg	39% (Low)	*	
***		alving interval (days 38days,All breeds avg:		-0.94days	36% (Low)	***	*
Additional Information	on:				Linear compos	sites Value	Reliability
	2004)/ 2 == :				Muscle		
Myostatin Results = Q204X = 0 F94L = 1				Skeletal			
					Function		
					Herd data qua	lity indox	
Animal not scored.					N/A	mty muex	
Conveight Irigh Cattle Brog	adina Fadaratio: 100				1471		

