

Lot 15, 22, 52	Vendor John Bambrick - Baurnafea Castlewarren Co Kilkenny
8, 21	Basil Bothwell - Dereskit Killeshandra Co Cavan
24	Michael Joseph Brehony - Scregg Knockcroghery Co Roscommon
93, 94	Vincent Callaghan - Tullinacurra Swinford Co Mayo
38, 85	Joe Clancy - Gortreevagh Oughterard Co Galway
9	Kenneth Clarke - Ballyfinan Ardnacrusha Co Clare
59	Ciaran Daly - Tawnytallan Tullaghan Leitrim Co Leitrim
30	Mary Dockery - Clooneragh Strokestown Co Roscommon
48, 56	James Vincent Duke - Caggle Strokestown Co Roscommon
78, 92, 100, 101	David Erskine - Crosses Monaghan Co Monaghan
47	Ciaran & James Fallon - Lislea Kenagh Co Longford
74, 76, 80	Aidan Farrell - Williamstown Moate Co Westmeath
17	Thomas & Karl Farrell - Cornadrung Aughnacliffe Co Longford
31	John Farrell - Boyanna Moate Co Westmeath
70	Brendan Feeney - Scurmore Enniscrone Co Sligo
60, 65	Mr John Fleury - Coagh Killyon Birr Co Offaly
84, 86	Jim Geoghegan - Lisnagree Streamstown Mullingar Co Westmeath



Lot	Vendor
23	Conor Patrick Glynn - Carrowkeel West Inagh Co Clare
77	Michael Green - Dromore Feakle Co Clare
98	Charles J Hughes - Lankhill Westport Co Mayo
7, 81	Martin Hughes - Pottereagh Cootehill Co Cavan
16	Michael Kavanagh - Brownshill Carlow Co Carlow
72	Basil + Victoria Kells - Bohora Derrylane Killeshandra Co Cavan
99	Kathleen Kenny - Laragh Streamstown Mullingar Co Westmeath
29, 32	Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim
96, 97	Noel Laverty - Drumacrib Castleblayney Co Monaghan
75	Aiden Mac Hale - Knockanillaun Ballina Co Mayo
36, 37	David Magee - Cornacrum Ardlougher Ballyconnell Co Cavan
2, 12, 102, 103, 104	Vincent Mc Brien - Camber Corriga Co Leitrim
51, 68	Sean Mccaffrey - Mullinasilla Aughacashel Carrick-On-Shannon Co Leitrim
42, 44, 45	Patrick Mc Clean - Roughan Newtowncunningham Lifford Co Donegal
4, 90	John G Mcdermott - Falmore Gleneely Innishowen Co Donegal
50	Noel Mc Goldrick - Cloonohill Drumlish Co Longford
20	Louis Mcgonagle - Leiter Culdaff Lifford Co Donegal



Lot	Vendor
3, 26	Thomas Mc Gowan Jr - Coolnashanna Rooskey Co Roscommon
13, 57	Tommy Mclaughlin - Ballygorman Malinhead Lifford Co Donegal
53	Liam Mcweeney - Kilrush Ballinamore Co. Leitrim
79, 82	John Barry Moran - Brocka Fardrum Athlone Co Westmeath
64	Adrian Morrin - Killimor East The Neale Ballinrobe Co Mayo
14	John Murray - Ballyvoneen Enfield Co Meath
71, 87, 95	Richard Nerney - Windmill Road Elphin Co Roscommon
89	Harry Noble - Kilcoursey Edgeworthstown Co Longford
10	Seamus O'Dwyer - Gurrane Templederry Nenagh Co Tipperary
66	Patrick J O'Grady - Fallduff Louisburgh Co Mayo
27, 58	Joseph O'Reilly - Brickeens Kenagh Co Longford
19, 34	Michael Oates - Kilvoy Mantua Castlerea Co Roscommon
49	Michael Owens - Crutt Clogh Castlecomer Co Kilkenny
69	Nigel Peavoy - Monnagh Coolrain Portlaoise Co Laois
73, 88	James Phelan - Ratanageera Garryhill Bagenalstown Co Carlow
55	Michael J Quin - Clenagh Newmarket On Fergus Co Clare
6, 25	Eamonn Quinlivan - Liscullane Tulla Co Clare



Lot	Vendor
33, 61	Anthony Rabbett - Lenamore Muff Lifford Co Donegal
41	Michael Reynolds - Bunnymore Eslin Carrick On Shannon Co Leitrim
54, 63	Patrick Reynolds - Killasanowl Drumsna Co Leitrim
28, 35, 43, 46, 62	Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary
5	Francis Ryan - Fahy Rosscahill Co Galway
67	William Scanlon - Furmoyle Carrowniskey Westport Co Mayo
1	Michael Sexton - Aheybridge Mullagh Ennis Co Clare
18, 83	Michael Stephens - Ballinderry Cummer Tuam Co Galway
91	John Tuohy - Dromore Feakle Co Clare
39, 40	Daniel Weston - Meelick Rosenallis Portlaoise Co Laois
11	Derek Woods - Makief Killeshandra Cavan Co Cavan













Lot 1 AHEY ID : 372224119630		ICASSO d: Charolais						
Sex: Male		: 02-Mar-2019						
	_		01					
	exton - Aheybrid	ge Mullagh Ennis Co (Clare					
Breeder:								
Sire: Cavelands Fe	nian	Noaille -			Eddy Janina			
Sire Verified (SNP)		Cavelands Carena _			Indurain Cavelands Ulrick			
Dam: Ashville Fionr IE151431321800	na	Glenville Victor -			Nectargerc	GENOMIC EVALUATION		
Dam Verified (SNP)					Royal Nola Doonally New			
		Ashville Alicia -			Ashville Laurie			
Evaluation Date: Oct 20	20 Next Evaluation	n Date: 24-Nov-2020	€uro v	, alua	lu dest	Cton wating (2000)		
Star Rating (Within Charolais breed)	Econon	nic Indexes	per pro			Star rating (across all beef breeds)		
****	Repla	cement	€115	5	50% (Average)	****		
**	Ter	minal	€120)	50% (Average)	***		
Са	lving Difficulty (birt	hs requiring considerab	le assista	nce;	% 3 & 4)			
When Mated With:				Valu	е	Reliability		
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			-	+4.8% 71% (High				
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%				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)		nent Profit Traits	Value		Reliability	Star rating (across all beef breeds)		
	<u> </u>	ected Progeny Performa			rtonability	an beer breeds)		
	Docility (1-5 sca	<u> </u>	0.14		48%			
****	Breed avg: 0.04,Al	l breeds avg: 0.01	scale		(Average)	****		
*	Carcass weight Breed avg: 33.53kg	(kg) g,All breeds avg: 16.49kg	+28k	g	48% (Average)	****		
***	Carcass conform Breed avg: 1.88,Al	mation (1-15 scale) I breeds avg: 1.4	+1.92 scale	2	47% (Average)	****		
	Expecte	ed Daughter Breeding Pe	erformanc	е				
	Daughter calvin Breed avg: 4.66%,	g diff (% 3 & 4) All breeds avg: 5.38%	+3%		61%			
***	Daughter Milk (I Breed avg: -3.63kg	kg) g,All breeds avg: 2.29kg	-3.1k	g	48% (Average)	*		
****			-4.57	days	45% (Average)	****		
Additional Information	on:				Linear compos	sites Value Reliability		
					Muscle	The state of the s		
Myostatin Results = Sample unable to be read					Skeletal			
					Function			
					Herd data qual	ity index		
Animal not scored.				ı	N/A	ity-iliuex		
Converight Irish Cottle Proc	ading Fodoroffer ICDF				IVA			

Lot 2 JENN	INGS PICAS	SSO					
ID: 372215408690	0039 Breed	: Charolais					
Sex: Male	DOB:	03-Mar-2019					
Owner: Vincent M	lc Brien - Camber (Corriga Co Leitrim					
Breeder: Patrick E	Bernar Duffy - Aug	htaboy Knock Claren	norris Co	Mayo			
Sire: Fiston FSZ		Tinor –		LaurelOdette			
Sire Verified (SNP)		Baronne _		PopulairTristesse			
Dam: Jennings Ita IE271842730025		Bova Sylvain –		OrientalJacobine	GENOMIC EVALUATION		
127 10427 00020		Jennings Angelica —		- Nelson			
Evaluation Date: Oct 20	20 Next Evaluation I	Date : 24-Nov-2020		Scardaune Una			
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Star rating (across all beef breeds)		
****	Replac	cement	€112	49% (Average)	****		
****	Tern	ninal	€146	52% (Average)	****		
Ca	lving Difficulty (birth	s requiring considerabl	le assistan	ce; % 3 & 4)			
Wher	n Mated With:		V	alue alue	Reliability		
Breed	Beef cows avg: 5.67%,All breed	ls avg: 3.83%	+4	1.9%	72% (High)		
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%			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)		
	· · · · · · · · · · · · · · · · · · ·	ted Progeny Performa	nce	,	,		
***	Docility (1-5 scale Breed avg: 0.04,All b		0.07 scale	46% (Average)	***		
***	Carcass weight (Breed avg: 33.53kg,	kg) All breeds avg: 16.49kg	+38kg	52% (Average)	****		
***	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.4	+1.99 scale	46% (Average)	****		
	Expected	Daughter Breeding Pe	rformance				
	Daughter calving Breed avg: 4.66%,A		+2.6%	62%			
***	Daughter Milk (kg Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-3.8kg	47% (Average)	*		
***	Daughter calving Breed avg: -1.3days	interval (days) ,All breeds avg: -0.82day	-2.9da	ys 45% (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			
Converight Irigh Cottle Prod	ading Fodoration ICDF						

Lot 3 CLOO							
ID : 372213051990		d: Charolais					
Sex: Male	DOB	: 04-Mar-2019					
Owner: Thomas N	/lc Gowan Jr - Co	olnashanna Rooskey	Co Roscom	mon			
Breeder:							
Sire: Goldies Icon S3225		Goldies Uppermost Et -		Maerdy Naser Blelack Lucy			
Sire Verified (SNP)		Goldies Velvet _		Blelack Rustic Kinclune Pippa			
Dam: Tonyglasson	Mary Et	Burradon Talisman —		Blelack Prince	GENOMIC EVALUATION		
IE291243340068 Dam Verified (SNP)				Burradon Juicey Major	,		
,		Lisnagre Dorata Et —		Ballydownan Se	xy (Et)		
Evaluation Date: Oct 20. Star Rating (Within	20 Next Evaluation	Date: 24-Nov-2020	€uro value	e Index	Star rating (across		
Charolais breed)	Econom	ic Indexes	per progen		all beef breeds)		
***	Repla	cement	€62	38% (Low)	**		
***	Teri	minal	€124	41% (Average)	***		
Ca	lving Difficulty (birtl	ns requiring considerabl	e assistance	; % 3 & 4)			
Wher	Mated With:		Valu	ıe	Reliability		
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			+8.9	+8.9% 66% (High)			
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%			Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com				
Star Rating (Within Charolais breed)	Key Replacem	nent Profit Traits	Value	Reliability	Star rating (across all beef breeds)		
		cted Progeny Performa	nce				
**	Docility (1-5 sca Breed avg: 0.04,All		0.01 scale	36% (Low)	***		
****	Carcass weight Breed avg: 33.53kg	(kg) ,All breeds avg: 16.49kg	+42.1kg	39% (Low)	****		
**	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.4	+1.82 scale	35% (Low)	****		
	Expecte	d Daughter Breeding Pe	rformance				
	Daughter calving		+5.2%	52%			
A A A A A		All breeds avg: 5.38%	+5.270	32 70	A A A A		
****	Daughter Milk (k Breed avg: -3.63kg	(g) ,All breeds avg: 2.29kg	+4kg	35% (Low)	***		
*	Daughter calving Breed avg: -1.3day	g interval (days) s,All breeds avg: -0.82day	+1.19day	33% (Low)	*		
Additional Information	on:			Linear compo	sites Value Reliability		
				Muscle			
Myostatin Results = $Q204X = 0$ $F94L = 0$				Skeletal			
				Function			
Animal not scored.				Herd data qua	lity index		
Converight Irigh Cottle Proc	odina Fodoration ICRF			N/A			

Lot 4 BALL ID: 372214103740		POGBA: Charolais						
Sex: Male		05-Mar-2019						
Owner: John G M	cdermott - Falmore	e Gleneely Innishow	en Co D	oneg	al			
Breeder:								
Sire: Hatenon CH5545		Aigleroyal -			Pedro Tirelire			
Sire Verified (SNP)		Badine Sc			Veau D Or Ulna			
Dam: Castlewood Iv IE271874750334	yy Et	Meillard Rj -			Invincible Badine	E	GENOMIC VALUATION	
Dam Verified (SNP)		Castlewood Fionnuala -			Major Merveille			
Evaluation Date: Oct 20	20 Next Evaluation [,	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability		g (across ef breeds)	
*	Replac	cement	-€16		41% (Average)	*		
***	Tern	ninal	€139		43% (Average)	***	***	
Ca	lving Difficulty (birth	s requiring considerab	ole assista	nce;	% 3 & 4)			
Wher	Mated With:			Value	;	Reliab	ility	
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			-	+9.8%)	
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%				Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com				
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability		g (across ef breeds)	
	Exped	ted Progeny Performa	ince		_			
***	Docility (1-5 scale Breed avg: 0.04,All b		0.07 scale		39% (Low)	***	**	
****	Carcass weight (Breed avg: 33.53kg,	kg) All breeds avg: 16.49kg	+47.8	Bkg	41% (Average)	***	**	
***	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.4	+1.94 scale	+1.94 40 scale (Aver		***	**	
	Expected	Daughter Breeding Pe	erformanc	е				
	Daughter calving Breed avg: 4.66%,Al		+6.4%	%	54%			
*	Daughter Milk (kg Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-7.9k	g	39% (Low)	*		
*	Daughter calving interval (days) Breed avg: -1.3days,All breeds avg: -0.82day			3days	35% (Low)	**		
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.				ı	N/A	my muex		
Converight Irigh Cottle Bree	adia a Fa da satia a ICDE				. 47.1			

Lot 5 LAND ID: 372215401930		HOENIX I: Charolais							
Sex: Male		06-Mar-2019							
Owner: Francis R	van - Fahy Rossca	ahill Co Galway							
Breeder:	yan Tany Noooc	arını 00 Carway							
Sire: Inverlochy Fer S1381	die	Balmyle Bollinger -			Dingle Hofmeiste Balmyle Tinsle	er			
Sire Verified (SNP)		Inverlochy Une _			Inverlochy Resol	ve			
Dam: Cottage Eve B		Baurnafea Baccarat -			Theodat	!	GENOMIC EVALUATION		
IE341478961550 <u>Dam Verified (SNP)</u>			'		Serieuse				
<u>Dani vernica (ONI)</u>		Cottage Tasmin -			Oscar Farmleigh Lourda	a			
Evaluation Date: Oct 20. Star Rating (Within	20 Next Evaluation	Date: 24-Nov-2020	€uro v		Index		ng (across		
Charolais breed)	Economi	c Indexes	per pro				eef breeds)		
***	Replac	cement	€67		46% (Average)	**			
****	Tern	ninal	€162	2	48% (Average)	**	***		
Ca	lving Difficulty (birth	s requiring considerab	le assista	nce;	% 3 & 4)				
When Mated With:				Value			Reliability		
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			4	+8.3% 71% (High)					
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%				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)		ent Profit Traits	Value		Reliability		ng (across eef breeds)		
Onarolais Sreea,		cted Progeny Performa			remability	an be	eel bleeus)		
****	Docility (1-5 scale Breed avg: 0.04,All	e)	0.1 scale		46% (Average)	**	***		
****	Carcass weight (Breed avg: 33.53kg,	kg) All breeds avg: 16.49kg	+50.6	Skg	47% (Average)	**	***		
****	Carcass conform Breed avg: 1.88,All I	nation (1-15 scale) preeds avg: 1.4	+2.41 scale		47% (Average)	**	***		
	Expected	Daughter Breeding Pe	erformanc	е					
	Daughter calving Breed avg: 4.66%,A	diff (% 3 & 4) Il breeds avg: 5.38%	+4.6%	6	58%				
***	Daughter Milk (kg Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-1.3k	g	45% (Average)	*			
*	Daughter calving Breed avg: -1.3days	interval (days) ,All breeds avg: -0.82da	+0.98	Bdays	39% (Low)	**			
Additional Information	on:				Linear compos	sites Valu	e Reliability		
Myostatin Results = $Q204X = 1$ F94L = 1					Muscle				
wyosiaiiii Kesuiis = G	4∠U4∧ = 1 F34L = 1				Skeletal				
					Function				
Animal not scored.					Herd data qual	lity index			
Convight Irish Cattle Bree	oding Fodoration ICRE				N/A				

ID: 372213629731000 Breed: Charolais Sex: Male DOB: 17-Mar-2019 Owner: Eamonn Quinlivan - Liscullane Tulla Co Clare Breeder: Sire: Alwent Goldbar (Et) Blelack Digger Galcantray Abbey Sire Verified (SNP) Alwent Daffodil Alwent Vougeot Alwent Abbey Dam: Liscullane Bluebell IE131825460497 Liscullane Madonna Evaluation Date: 0ct 2020 Next Evaluation Date: 24-Nov-2020 Star Rating (Within €uro value Index Star rating (action Date) Star rating (action Date) Star rating (action Date) Genome Genome Star rating (action Date) Genome	
Owner: Eamonn Quinlivan - Liscullane Tulla Co Clare Breeder: Sire: Alwent Goldbar (Et) CH2199 Sire Verified (SNP) Alwent Daffodil Dam: Liscullane Bluebell IE131825460497 Blelack Digger Galcantray Abbey Alwent Vougeot Alwent Abbey Hermes Intruse Coole Figaro Bluebell (Tc) Vamoose Evaluation Date: Oct 2020 Next Evaluation Date: 24-Nov-2020	
Sire: Alwent Goldbar (Et) CH2199 Sire Verified (SNP) Alwent Daffodil Doonally New Liscullane Bluebell Liscullane Madonna Evaluation Date: Oct 2020 Balthayock Adonis Galcantray Abbey Alwent Vougeot Alwent Abbey Hermes Intruse Coole Figaro Bluebell (Tc) Vamoose	
Sire: Alwent Goldbar (Et) CH2199 Sire Verified (SNP) Alwent Daffodil Dam: Liscullane Bluebell IE131825460497 Blelack Digger Galcantray Abbey Alwent Vougeot Alwent Abbey Hermes Intruse Coole Figaro Bluebell (Tc) Vamoose	
CH2199 Sire Verified (SNP) Alwent Daffodil Doonally New Liscullane Madonna Evaluation Date: Oct 2020 Bielack Digger Galcantray Abbey Alwent Vougeot Alwent Abbey Hermes Intruse Coole Figaro Bluebell (Tc) Vamoose	l
Dam: Liscullane Bluebell E131825460497)
Dam: Liscullane Bluebell IE131825460497 Doonally New Intruse Coole Figaro Bluebell (Tc) Vamoose Evaluation Date: Oct 2020 Next Evaluation Date: 24-Nov-2020	
Doonally New Intruse Liscullane Madonna Coole Figaro Bluebell (Tc) Vamoose Evaluation Date: Oct 2020 Next Evaluation Date: 24-Nov-2020	
Evaluation Date: Oct 2020 Next Evaluation Date: 24-Nov-2020	
Evaluation Date: Oct 2020 Next Evaluation Date: 24-Nov-2020	
Star Rating (Within Furo value Index Star rating (ac	
Charolais breed) Economic Indexes per progeny Reliability all beef br	
★★ Replacement €48 47% (Average) ★	
★★★★ Terminal €146 50% ★★★★	*
Calving Difficulty (births requiring considerable assistance; % 3 & 4)	
When Mated With: Value Reliability	
Beef cows Breed avg: 5.67%,All breeds avg: 3.83% +6.3% +6.3% (High)	
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31% Values and reliability for calving difficulty when mated verifies are available from the animal search on www.ic	
Star Rating (Within Charolais breed) Key Replacement Profit Traits Value Reliability all beef br	
Expected Progeny Performance	
★★★ Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.01 0.07 scale (Average)	r
Carcass weight (kg) Breed avg: 33.53kg,All breeds avg: 16.49kg +38.2kg 48% (Average)	*
Carcass conformation (1-15 scale) Breed avg: 1.88,All breeds avg: 1.4 +1.93 scale (Average)	*
Expected Daughter Breeding Performance	
Daughter calving diff (% 3 & 4) +5.4% 59%	
Breed avg: 4.66%,All breeds avg: 5.38%	
Daughter Milk (kg) Breed avg: -3.63kg,All breeds avg: 2.29kg -2.8kg 46% (Average)	
Daughter calving interval (days) +1.9days 41% Breed avg: -1.3days,All breeds avg: -0.82days (Average)	
Additional Information: Linear composites Value Reli	iability
Muscle	
Myostatin Results = Q204X = 0 F94L = 0	
Function	
Herd data quality index	
Animal not scored. N/A N/A	

Lot 7 POTTLEREAGH PRINCE **ID**: 372223652920346 **Breed:** Charolais Sex: Male **DOB:** 02-Apr-2019 Owner: Martin Hughes - Pottereagh Cootehill Co Cavan Breeder: Elizabeth Hughes - Pottlereagh Cootehill Co Cavan Eddy Sire: Cavelands Fenian **Noaille** Janina **LZF** Sire Verified (SNP) Indurain **Cavelands Carena** Cavelands Ulricka Extra Dam: Drumhilla Aileen **Enfield Hara Kiri** IE291154730368 Alpine Dam Verified (SNP) **Tullyloyd Royal** Drumhilla Ulrika **Bough Lisa** Evaluation Date: Oct 2020 **Next Evaluation Date:** 24-Nov-2020 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €146 51% **** Replacement **** (Average) €137 56% *** **Terminal** **** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +4.5% 75% (High) Breed avg: 5.67%, All breeds avg: 3.83% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.98%, All breeds avg: 8.31% 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) 0.0350% $\star\star\star$ $\star\star\star$ Breed avg: 0.04, All breeds avg: 0.01 scale (Average) Carcass weight (kg) 56% **** **** +37.5kg Breed avg: 33.53kg,All breeds avg: 16.49kg (Average) Carcass conformation (1-15 scale) +1.85 51% $\star\star\star$ **** Breed avg: 1.88, All breeds avg: 1.4 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 63% +3.2% Breed avg: 4.66%, All breeds avg: 5.38% **** $\star\star\star$ Daughter Milk (kg) +1.9kg 50% (Average) Breed avg: -3.63kg, All breeds avg: 2.29kg **** **** Daughter calving interval (days) -3.21days 46% Breed avg: -1.3days, All breeds avg: -0.82days (Average) **Additional Information: Linear composites** Value Reliability 56% 117 Muscle Myostatin Results = Q204X = 0 F94L = No Result 117 54% Skeletal **Function** 104 31% Herd data quality index

N/A

Animal scored. Linear scores and weaning weights in evaluations

Lot 8 DERESKIT PRINCE **ID**: 372213285270993 **Breed:** Charolais Sex: Male **DOB:** 03-Apr-2019 Owner: Basil Bothwell - Dereskit Killeshandra Co Cavan Breeder: Uranium Sire: Doonally New **Hermes** Athena CF52 Sire Verified (SNP) Campagnard Intruse Dynamo **Berlioz** Dam: Dereskit Estella Major IE121402010562 Charmille Dam Verified (SNP) Meillard Rj **Dereskit Rosabel Dereskit Nettie** Evaluation Date: Oct 2020 **Next Evaluation Date:** 24-Nov-2020 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €66 51% $\star\star\star$ Replacement (Average) €168 53% **** **Terminal** **** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +8.9% 78% (High) Breed avg: 5.67%, All breeds avg: 3.83% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.98%, All breeds avg: 8.31% 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) **** 0.2250% **** Breed avg: 0.04, All breeds avg: 0.01 scale (Average) Carcass weight (kg) 49% **** **** +44.7kg Breed avg: 33.53kg,All breeds avg: 16.49kg (Average) Carcass conformation (1-15 scale) **** +2.34 48% **** Breed avg: 1.88, All breeds avg: 1.4 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 65% +6% Breed avg: 4.66%, All breeds avg: 5.38% **** Daughter Milk (kg) -2kg 51% (Average) Breed avg: -3.63kg, All breeds avg: 2.29kg $\star\star$ Daughter calving interval (days) +0.83days 47% Breed avg: -1.3days, All breeds avg: -0.82days (Average) **Additional Information:** Value Reliability **Linear composites** 41% 124 Muscle Myostatin Results = Q204X = 1 F94L = 1 120 41% Skeletal **Function** 112 34% Herd data quality index

N/A

Animal scored. Scores or weaning weights NOT included in evaluation

Lot 9 BALLYFINNANE PETER **ID**: 372222289790396 **Breed:** Charolais Sex: Male **DOB:** 04-Apr-2019 Owner: Kenneth Clarke - Ballyfinan Ardnacrusha Co Clare Breeder: Meillard Rj Sire: Cavelands Levi **Pirate Banquise** CH4252 Sire Verified (SNP) **Doonally New Cavelands Holly 2 Cavelands Vivienne** Aigleroyal Dam: Ballydownan Jacey Et **Erckmann** IE301098152007 **Bryone** Dam Verified (SNP) Major **Ballydownan Desarae Ballydownan Simone (Et)** Evaluation Date: Oct 2020 Star Rating (Within 24-Nov-2020 **Next Evaluation Date:** €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €48 45% Replacement (Average) €126 *** **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +9.9% 74% (High) Breed avg: 5.67%, All breeds avg: 3.83% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.98%, All breeds avg: 8.31% 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) 0.0562% $\star\star\star\star$ *** Breed avg: 0.04, All breeds avg: 0.01 scale (High) Carcass weight (kg) 51% **** **** +37.7kg Breed avg: 33.53kg,All breeds avg: 16.49kg (Average) Carcass conformation (1-15 scale) **** +2.11 47% **** Breed avg: 1.88, All breeds avg: 1.4 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 55% +4.2% Breed avg: 4.66%, All breeds avg: 5.38% $\star\star$ Daughter Milk (kg) 39% -4.3kg (Low) Breed avg: -3.63kg, All breeds avg: 2.29kg Daughter calving interval (days) -0.27days 37% Breed avg: -1.3days, All breeds avg: -0.82days (Low) **Additional Information:**

Myostatin Results = Q204X = 1 F94L = 1

Linear composites	Value	Reliability
Muscle	123	53%
Skeletal	119	51%
Function	92	19%

Herd data quality index N/A

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Animal scored. Linear scores and weaning weights in evaluations

Lot 10 CAS										
ID: 372214051771 Sex: Male			Charolais							
Sex: Male	DC	JB:	06-Apr-2019							
Owner: Seamus (D'Dwyer - Gurra	ane 7	Templederry Nena	gh C	o Tip	pera	ıry			
Breeder:										
Sire: Voimo VMO		<u> </u>	Natur		—[Exclusif Lucile			
Sire Verified (SNP)		(Ovation		[_	Diego Louise			
Dam: Castleottoway	, Duchoes						Hermes		-	SENOMIC ALUATION
IE331144580757	/ Duciless		Doonally New				Intruse			
		(Castleottoway Martina		——		Dovea Gin Tonic			
Evaluation Date: Oct 20	20 Next Evalua	ation Da	ate: 24-Nov-2020	1			Carrickbrack Jul	ie		
Star Rating (Within Charolais breed)	Econ	nomic	Indexes		er pro		Index Reliability			g (across of breeds)
***	Rep	olac	ement	4	€79		47% (Average)	*	**	-
***	Te	erm	inal	4	€139)	50% (Average)	*	**	**
Са	lving Difficulty (k	births	requiring considera	ble as	ssista	nce;	% 3 & 4)			
Wher	n Mated With:					Valu	е	F	Reliabi	lity
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%				+1.4% 72% (High)						
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%				Values and reliability for calving difficulty when mated with bee heifers are available from the animal search on www.icbf.com						
Star Rating (Within					, ,		B !! I !!!			g (across
Charolais breed)			nt Profit Traits ted Progeny Perform		/alue		Reliability		all bee	ef breeds)
					2.40		400/			
****	Docility (1-5 s Breed avg: 0.04	,All br	reeds avg: 0.01		0.12 scale		48% (Average)	*	**	**
**	Carcass weig Breed avg: 33.5	•	(g) All breeds avg: 16.49kç	g .	+28.9kg		48% (Average)	*	**	**
***	Carcass conf Breed avg: 1.88		ation (1-15 scale) reeds avg: 1.4		+1.83 scale			*	**	**
	Expe	cted I	Daughter Breeding P	Perfori	manc	e				
	Daughter calv Breed avg: 4.66		diff (% 3 & 4) breeds avg: 5.38%	-	+4.3%	6	57%			
***	Daughter Mill Breed avg: -3.63) Il breeds avg: 2.29kg	-	-3.1kg		48% (Average)	*		
***				-1.54days		40% (Average)	*	**	*	
Additional Information	on:						Linear compo	sites_	Value	Reliabi <u>lity</u>
							Muscle			
Myostatin Results = $Q204X = 0$ F94L = 0							Skeletal			
							Function			
							Herd data qua	lity <u>in</u>	dex	
Animal not scored.							N/A			
Conveight Irigh Cottle Prod	ding Fodoration IODE	-								

Lot 11 MAK							
ID: 372222821420)757 Bree	d: Charolais					
Sex: Male	DOB	: 12-Apr-2019					
Owner: Derek Wo	ods - Makief Kille	eshandra Cavan Co C	avan				
Breeder:							
Sire: Fiston FSZ		Tinor -			Laurel Odette		
Sire Verified (SNP)		Baronne _			Populair Tristesse		GENOMIC
Dam: Threecarvagh IE121122180209	n Gemma		EVALUATION				
Dam Verified (SNP)		Threecarvagh Dawn -			Banquise Malicieux		
Evaluation Date: Oct 20	20 Next Evaluation		L	— ·	Threecarvagh Ar	nn Amirie	
Star Rating (Within Charolais breed)		nic Indexes	€uro va per prog		Index Reliability		ng (across eef breeds)
****	Repla	cement	€129		50% (Average)	**	***
****	Ter	minal	€181		51% (Average)	**	***
Са	Iving Difficulty (birt	hs requiring considerab	le assistar	nce; '	% 3 & 4)		
Wher	n Mated With:		`	Value	;	Relial	bility
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%				4.7%)	75° (High	
Breed	Beef heifers avg: 10.98%,All bree	eds avg: 8.31%			oility for calving dif ble from the anim		
Star Rating (Within Charolais breed)	Key Replacer	nent Profit Traits	Value		Reliability		ng (across eef breeds)
	Expe	ected Progeny Performa	nce				
***	Docility (1-5 sca Breed avg: 0.04,Al		0.08 scale		48% (Average)	**	***
****	Carcass weight Breed avg: 33.53kg	(kg) g,All breeds avg: 16.49kg	+43.6	kg	48% (Average)	**	***
****	Carcass conform Breed avg: 1.88,Al	mation (1-15 scale) I breeds avg: 1.4	+2.25 scale		47% (Average)	**	***
	Expecte	d Daughter Breeding Pe	rformance)			
	Daughter calvin		+3%		64%		
***	Daughter Milk (I Breed avg: -3.63kg	kg) ,All breeds avg: 2.29kg	-3.5kg	J	49% (Average)	*	
****		g interval (days) /s,All breeds avg: -0.82da	-3.19d	lays	45% (Average)	**	***
Additional Information	on:				Linear compo	sites Val <u>u</u>	e Reliability
 					Muscle		
Myostatin Results = 0			Skeletal				
					Function		
					Herd data qua	lity index	
Animal not scored.					N/A		

Lot 12 CAM				.		N.A		
ID: 372222188020 Sex: Male)441		: Charolais 13-Apr-2019	Iwir	1 to	Male		
Owner: Vincent M	lc Brien - Ca		·					
Breeder:	o blieff - Oa	arriber C	Jonnga Go Leitiini					
Sire: Kilvilcorris Eric	;		Doonally New			Hermes		(2)
S1110 Sire Verified (SNP)						Intruse		
One vermed (Orvir)	l		Kilvilcorris Valerie			Bova Oniraloin Kilvilcorris Odett	te	GENOMIC
Dam: Camber Cheri	ry ,		Lyonsdemesne Pat			Jupiter		EVALUATION
IE231395090217			•			Kilboy (Imp '91f)		tion
	l		Camber Vicki			Roundhill Rocky Camber Linda		
Evaluation Date: Oct 202	20 Next Ev	aluation D	ate: 24-Nov-2020	Compa			Cton	
Star Rating (Within Charolais breed)	E	conomic	Indexes	€uro v per pro		Index Reliability		rating (across all beef breeds)
***	R	eplac	ement	€57		46% (Average)	*	*
****		Term	ninal	€164	1	48% (Average)	*	***
Cal	lving Difficult	y (births	requiring consideral	ole assista	ince;	% 3 & 4)		
When	Mated With:				Value	•	R	eliability
Breed	Beef cows avg: 5.67%,A	_	s avg: 3.83%	-	⊦3.8 %	0		71% (High)
Breed a	Beef heife avg: 10.98%,	_	s avg: 8.31%			,	•	hen mated with beet h on www.icbf.com
Star Rating (Within Charolais breed)	Key Re	placeme	ent Profit Traits	Value		Reliability		rating (across all beef breeds)
, and the second		Expec	ted Progeny Performa	ance		·		
**	Docility (1- Breed avg: 0		e) reeds avg: 0.01	0.01 scale		46% (Average)	*	**
****	Carcass w Breed avg: 3	•	kg) All breeds avg: 16.49kg	+40.9	kg	46% (Average)	*	***
***			ation (1-15 scale) reeds avg: 1.4	+2.03 scale	3	45% (Average)	*	***
	Ex	pected	Daughter Breeding Po	erformanc	e			
	Daughter of	calving	diff (% 3 & 4) breeds avg: 5.38%	+4.9%		58%		
*	Daughter I Breed avg: -		l) Ill breeds avg: 2.29kg	-5.8k	g	45% (Average)	*	
*			interval (days) All breeds avg: -0.82da	+2.57	'days	39% (Low)	*	
Additional Information	on:					Linear compos	sites_\	Value Reliability
						Muscle		
Myostatin Results = $Q204X = 1$ F94L = 0						Skeletal		
						Function		
						Herd data qua	lity ind	ex
Animal not scored.						N/A		

Lot 13 ISLA ID: 372225479060			Charolais					
Sex: Male		DOB:	14-Apr-2019					
Owner: Tommy M	Iclaughlin - B	allygor	man Malinhead Li	fford Co	Done	gal		
Breeder:								
Sire: Roughan Misc IE161190752285	ceif		Roughan Gibraltar		-	Cristal Davril		
Sire Verified (SNP)	L		Roughan Eliza		_	Roughan Viceroi Garshuey Tillie		GENOMIC
Dam: Roughan Flor IE161190751485	ra		Roughan Verygood		_	Pacha Noblesse		EVALUATION
	Roughan Barbara				_	Roughan Ultimat	tum	
Evaluation Date: Oct 20	20 Next Eva	luation D	ate: 24-Nov-2020				01.50.00	
Star Rating (Within Charolais breed)	Ec	onomic	Indexes	€uro per pr	value ogeny			ating (across beef breeds
****	Re	eplac	ement	€86		39% (Low)	**	★
***		Term	inal	€13	8	41% (Average)	**	***
Ca	Iving Difficulty	/ (births	requiring considera	ıble assist	ance;	% 3 & 4)		
Wher	n Mated With:				Valu	е	Rel	iability
Breed	Beef cows avg: 5.67%,Al		s avg: 3.83%		+3.5%	%		64% igh)
Breed	Beef heifer avg: 10.98%,A		s avg: 8.31%			bility for calving dif		
Star Rating (Within Charolais breed)	Key Rep	laceme	nt Profit Traits	Valu	e	Reliability		ating (across beef breeds
		Expect	ed Progeny Perform	ance				
****	Docility (1- Breed avg: 0		reeds avg: 0.01	0.07 scale		40% (Average)	**	**
***	Carcass we Breed avg: 3	• `	(g) All breeds avg: 16.49k	+32.	2kg	39% (Low)	**	***
***			ation (1-15 scale) reeds avg: 1.4	+1.9 scale		39% (Low)	**	***
	Ex	pected l	Daughter Breeding F	Performan	ce			
			diff (% 3 & 4) breeds avg: 5.38%	+5.6	%	51%		
****	Daughter N Breed avg: -3) Il breeds avg: 2.29kg	-0.4	кg	39% (Low)	**	~
Daughter calving interval (days) Breed avg: -1.3days,All breeds avg: -0.82days					days	35% (Low)	*	
Additional Information	on:					Linear compos	sites Va	alue Reli <u>abilit</u>
						Muscle		
Myostatin Results = Q204X = 0 F94L = 1						Skeletal		
						Function		
						Herd data qua	lity inde	x
Animal not scored.						N/A		

Lot 14 BAL		EEN	PRINCE							
ID : 372223746810	0024	Breed	: Charolais							
Sex: Male		DOB:	15-Apr-2019							
Owner: John Muri	ray - Ballyvo	neen E	Enfield Co Mea	ath						
Breeder:										
Sire: Knockmoyle10 CH4159	Coki Et		Pirate				Meillard Rj Banquise			
Sire Verified (SNP)			Ashleigh Cleo (E	t)			Doonally New Ashleigh Pearl			
Dam: Clooncara Lady Leah Inverlochy Gurkha							Balmyle Bollinge			
16272047980104					_		Inverlochy Volga Doonally New	l		
	L		Clooncara Felice				Friaryland Una			
Evaluation Date: Oct 20. Star Rating (Within	20 Next Ev	aluation D	Date: 24-Nov-2020		€uro v	aluo-	Index	Sta	r ratine	g (across
Charolais breed)	E	conomi	c Indexes		per pro			Sta		f breeds)
**	R	eplac	ement		€39		24% (Low)	*		
****		Term	ninal		€144	•	30% (Low)	*	**	**
Ca	lving Difficult	y (births	s requiring cons	siderable	assista	nce; ˈ	% 3 & 4)			
When	n Mated With:				,	Value	•	F	Reliabil	ity
Breed	Beef cows avg: 5.67%,A	_	s avg: 3.83%		+	7.1%	0		33% (Low)	
Breed	Beef heifer avg: 10.98%,A	_	s avg: 8.31%				oility for calving dif			
Star Rating (Within Charolais breed)	Kev Rei	placeme	ent Profit Traits		Value		Reliability	Sta		g (across of breeds)
,			ted Progeny Pe	rformand						, , , , ,
***	Docility (1- Breed avg: 0		e) preeds avg: 0.01		0.08 scale		33% (Low)	*	**	**
***	Carcass w	• •	kg) All breeds avg: 10	6.49ka	+35.3	kg	32% (Low)	*	**	**
****	Carcass co	onform	ation (1-15 scapreeds avg: 1.4		+2.21 scale		32% (Low)	*	**	**
	Ex	cnected	Daughter Breed	ling Perf	ormance	a	, , ,			
		-	diff (% 3 & 4)	3.01			0.40/			
			l breeds avg: 5.3	8%	+4.3%	0	24%			
*	Daughter I Breed avg: -		g) All breeds avg: 2.	29kg	-7.3kg)	21% (Low)	*		
*			interval (days All breeds avg: -		+2.05	days	20% (Low)	*		
Additional Information	on:						Linear compo	sites	Value	Reliability
Musostotia Danuta - C)204V 0 F	041 0					Muscle			
Myostatin Results = Q204X = 0 F94L = 2							Skeletal			
							Function			
							Herd data qua	lity in	dex	
Animal not scored.		2005					N/A			

Lot 15 BAU						
ID: 372219788961		: Charolais				
Sex: Male	DOB:	15-Apr-2019				
Owner: John Bam	brick - Baurnafea	Castlewarren Co Kilk	enny			
Breeder:						
Sire: Loulou CH4081		Filosophe -		_	Cristal Actuelle	
Sire Verified (SNP)		Frivole			Bavarois Usure	
Dam: Baurnafea lor IE211411890944	na	Crossdrum Felix —			Bova Sylvain Crossdrum Biddy	GENOMIC EVALUATION
Dam Verified (SNP)		Baurnafea Ambiance —			Oscar	
Evaluation Date: Oct 20.	20 Next Evaluation I	(Et)	l		Farmleigh Lourda	a
Star Rating (Within			€uro v		Index	Star rating (across
Charolais breed)	Economi	c Indexes	per pro	geny		all beef breeds)
***	Replac	cement	€79		42% (Average)	***
***	Tern	ninal	€125	<u> </u>	46% (Average)	***
Ca	lving Difficulty (birth	s requiring considerabl	e assista	nce;	% 3 & 4)	
Wher	n Mated With:			Value	9	Reliability
Breed	Beef cows avg: 5.67%,All breed	ls avg: 3.83%	4	-5%		69% (High)
Breed	Beef heifers avg: 10.98%,All breed	s avg: 8.31%				iculty when mated with beef al 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 Performar	nce			
***	Docility (1-5 scale Breed avg: 0.04,All		0.06 scale		44% (Average)	****
***	Carcass weight (Breed avg: 33.53kg,	kg) All breeds avg: 16.49kg	+34.1	kg	44% (Average)	****
**	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.4	+1.78 scale	}	43% (Average)	****
	Expected	Daughter Breeding Per	formanc	е		
	Daughter calving Breed avg: 4.66%,A	diff (% 3 & 4) Il breeds avg: 5.38%	+4.2%	6	52%	
***	Daughter Milk (kç Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-3.4k	g	41% (Average)	*
**	Daughter calving Breed avg: -1.3days	interval (days) ,All breeds avg: -0.82day	+0.01	days	35% (Low)	**
Additional Information	on:				Linear compos	sites Value Reliability
Manager Dr. 19 C	20047 2 5241 4				Muscle	
Myostatin Results = 0			Skeletal			
					Function	
					Herd data qual	ity index
Animal not scored.	diagram (1995)				N/A	

Lot 16 BRO ID: 372226252850	WNSHILL14 PICASS 0032 Breed: Charolais	80		
Sex: Male	DOB: 17-Apr-2019			
Owner: Michael K	avanagh - Brownshill Carlow Co	Carlow		
Breeder:				
Sire: Enfield Hara K HKI	Ciri Extra		CommodoreUnion	
Sire Verified (SNP)	Alpine		OrientUsine	
Dam: Brownshill14 . IE111282420005	Jennifer Major		Berlioz Charmille	GENOMIC EVALUATION
	Ballydavis Dahi	a ———	Nelson	
Evaluation Date: Oct 20	20 Next Evaluation Date: 24-Nov-202	0	Ballydavis Amar	nda
Star Rating (Within Charolais breed)	Economic Indexes	€uro va per prog		Star rating (across all beef breeds)
*	Replacement	€26	50% (Average)	*
***	Terminal	€129	51% (Average)	***
Ca	lving Difficulty (births requiring con	siderable assistar	nce; % 3 & 4)	
Wher	n Mated With:	\	/alue	Reliability
Breed	Beef cows avg: 5.67%,All breeds avg: 3.83%	+(6.9%	72% (High)
Breed	Beef heifers avg: 10.98%,All breeds avg: 8.31%			ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacement Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expected Progeny Pe	erformance		
***	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.01	0.05 scale	47% (Average)	***
****	Carcass weight (kg) Breed avg: 33.53kg,All breeds avg: 1	+36.5k	kg 48% (Average)	****
***	Carcass conformation (1-15 so Breed avg: 1.88,All breeds avg: 1.4	tale) +1.95	47% (Average)	****
	Expected Daughter Bree	ding Performance		
	Daughter calving diff (% 3 & 4) Breed avg: 4.66%,All breeds avg: 5.3		63%	
***	Daughter Milk (kg) Breed avg: -3.63kg,All breeds avg: 2	-3.6kg	47% (Average)	*
*	Daughter calving interval (days Breed avg: -1.3days,All breeds avg:		s 46% (Average)	**
Additional Information	on:		Linear compo	sites Value Reliability
Musetetia Dan III	2004V 4 F04L 0		Muscle	
Myostatin Results = 0	2∠U4X = 1 F94L = U		Skeletal	
			Function	
Animalizatasa			Herd data qua	lity index
Animal not scored.			N/A	

Lot 17 COR ID: 372217596120			PEARSE Charolais					
Sex: Male			20-Apr-2019					
Owner: Thomas 8	& Karl Farrell	- Corn	adrung Aughnacli	ffe Co Lo	ongfor	d		
Breeder:								
Sire: Cavelands Fe LZF	nian		Noaille			Eddy Janina		
Sire Verified (SNP)			Cavelands Carena			Indurain Cavelands Ulricka	a	GENOMIC
Dam: Cornadrung N IE251245120600					—	Meillard Rj Banquise	E	VALUATION
			Farmleigh Petal			Jupiter		
Evaluation Date: Oct 20	20 Next Eva	luation Da	ate: 24-Nov-2020			Farmleigh Julie		
Star Rating (Within Charolais breed)	Ec	onomic	Indexes		value rogeny			g (across ef breeds)
****	Re	plac	ement	€14	43	48% (Average)	***	***
****	-	Term	inal	€1	59 ——	50% (Average)	***	***
Са	lving Difficulty	(births	requiring considera	able assis	tance;	% 3 & 4)		
Wher	n Mated With:				Valu	е	Reliab	ility
Breed	Beef cows avg: 5.67%,All		s avg: 3.83%		+4.4%	%	74% (High)	
Breed	Beef heifers avg: 10.98%,Al	_	avg: 8.31%			bility for calving diff able from the anima		
Star Rating (Within Charolais breed)	Key Rep	laceme	nt Profit Traits	Valu	ıe	Reliability		g (across ef breeds)
		Expect	ed Progeny Perform	nance				
***	Docility (1-5 Breed avg: 0.) reeds avg: 0.01	0.03 scal		46% (Average)	***	۲
****	Carcass we Breed avg: 33	•	g) All breeds avg: 16.49k	+39	0.2kg	46% (Average)	***	***
***			ation (1-15 scale) reeds avg: 1.4	l l	+2.03 46% scale (Average)			**
	Exp	pected l	Daughter Breeding F	Performar	nce			
			diff (% 3 & 4) breeds avg: 5.38%	+2.	4%	64%		
***	Daughter M Breed avg: -3) Il breeds avg: 2.29kg	-3.6	Skg	46% (Average)	*	
Daughter calving interval (days) Breed avg: -1.3days,All breeds avg: -0.82days					1days	45% (Average)	***	***
Additional Information	on:					Linear compos	ites Value	Reliability
Managara dia Dia 14 at	2004)/ 2 52	41 ^				Muscle		
Myostatin Results = Q204X = 0 F94L = 0						Skeletal		
						Function		
Anima al carta						Herd data qual	ity index	
Animal not scored.						N/A		

Lot 18 BALI ID: 372213666392		PORT d: Charolais					
Sex: Male		3: 20-Apr-2019					
Owner: Michael S	tephens - Ballind	lerry Cummer Tuam C	co Galwa	ıy			
Breeder:	•	·		•			
Sire: Drumcullen Jj CH2354		Vexour Granville -			Blelack Crusader Maerdy Umbellife		
Sire Verified (SNP)		Currenteursh Vivier	ı		Malicieux		
, ,		Curraclough Vivian _			Rochestown Ria		GENOMIC
Dam: Cummerstock	: Hiba	Thrunton Bonjovi -			Solwayfirth Unior		VALUATION
IE182624520414 Dam Verified (SNP)		-	'		Thrunton Odaisy		
<u>Daili Verilled (SNF)</u>		Cummerstock Ella -			Vagabond Cummerstock Bo	no	
Evaluation Date: Oct 20	20 Next Evaluation	n Date: 24-Nov-2020					
Star Rating (Within Charolais breed)	Econor	nic Indexes	€uro \ per pro		Index Reliability		g (across ef breeds)
***	Repla	acement	€90	<u> </u>	43% (Average)	***	
***	Ter	minal	€136	3	47% (Average)	***	**
Ca	lving Difficulty (bire	ths requiring considerab	le assista	nce;	% 3 & 4)		
Wher	Mated With:			Valu	е	Reliabi	lity
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%				⊦6.2 %	6	71% (High)	
Breed	Beef heifers avg: 10.98%,All bree	eds avg: 8.31%			bility for calving diff		
Star Rating (Within	_				B 11 1 111		g (across
Charolais breed)		ment Profit Traits	Value		Reliability	all be	ef breeds)
	·	ected Progeny Performa					
****	Docility (1-5 sca Breed avg: 0.04,Al	ll breeds avg: 0.01	0.06 scale		46% (Average)	***	*
****	Carcass weight Breed avg: 33.53k	: (kg) g,All breeds avg: 16.49kg	+38.9	kg	45% (Average)	***	**
***	Carcass confor Breed avg: 1.88,A	mation (1-15 scale) Il breeds avg: 1.4	+2.01 scale		44% (Average)	***	**
	Expecte	ed Daughter Breeding Pe	erformanc	е			
	Daughter calvir Breed avg: 4.66%,	ng diff (% 3 & 4) All breeds avg: 5.38%	+4.29	6	54%		
***	Daughter Milk (Breed avg: -3.63kg	kg) g,All breeds avg: 2.29kg	-1.2k	g	41% (Average)	*	
**		ng interval (days) ys,All breeds avg: -0.82da	-0.75	days	37% (Low)	***	
Additional Information	on:				Linear compos	ites Value	Reliability
					Muscle		
Myostatin Results = Q204X = 1 F94L = 1					Skeletal		
					Function		
					Herd data qual	ity index	
Animal not scored.				ı	N/A	ity index	
Conveight Irigh Cottle Bree	alian Farlanation ICDE						

Lot 19 YAM	BO PADDY							
ID: 372217119580)262 Bree	d: Charolais						
Sex: Male	DOB:	20-Apr-2019						
Owner: Michael C	ates - Kilvoy Man	tua Castlerea Co Ros	scommon					
Breeder:								
Sire: Cavelands Fe LZF	nian	Noaille -		- Eddy - Janina				
Sire Verified (SNP)		Cavelands Carena _		Indurain Cavelands Ulricka				
Dam: Edenkinclare IE311548310543	May	Inverlochy Gurkha –	Balmyle Bollinger Inverlochy Volga					
Dam Verified (SNP)				- Lyonsdemesne 1				
,		Cloonslanor Eclipse -		Cloonslanor Avr				
Evaluation Date: Oct 20 Star Rating (Within	20 Next Evaluation	Date: 24-Nov-2020	€uro val	ue Index	Star rating (across			
Charolais breed)	Econom	ic Indexes	per proge		all beef breeds)			
***	Repla	cement	€72	36% (Low)	***			
***	Terr	ninal	€122	37% (Low)	***			
Ca	Iving Difficulty (birth	ns requiring considerab	le assistanc	e; % 3 & 4)				
When	n Mated With:		Va	Reliability				
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%				.2%	43% (Average)			
Breed	Beef heifers avg: 10.98%,All breed	ds avg: 8.31%			ficulty when mated with beef al search on www.icbf.com			
Star Rating (Within Charolais breed)	Key Replacem	nent Profit Traits	Value	Reliability	Star rating (across all beef breeds)			
	Expe	cted Progeny Performa	nce		ĺ			
***	Docility (1-5 sca Breed avg: 0.04,All		0.06 scale	37% (Low)	***			
***	Carcass weight Breed avg: 33.53kg	(kg) ,All breeds avg: 16.49kg	+37kg	39% (Low)	****			
***	Carcass conforn Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.4	+1.92 scale	37% (Low)	****			
	Expected	d Daughter Breeding Pe	rformance					
	Daughter calving Breed avg: 4.66%,	g diff (% 3 & 4) All breeds avg: 5.38%	+4.8%	39%				
**	Daughter Milk (k Breed avg: -3.63kg,	(g) All breeds avg: 2.29kg	-5.2kg	37% (Low)	*			
****	Daughter calving Breed avg: -1.3days	g interval (days) s,All breeds avg: -0.82day	-3.78da /s	ys 34% (Low)	****			
Additional Informati	on:			Linear compo	sites Value Reliability			
				Muscle	Tarao Hondanity			
Myostatin Results = 0	Q204X = 1 $F94L = 0$		Skeletal					
			Function					
				Herd data qua	lity index			
Animal not scored.				N/A	my muex			
Conveight Irigh Cottle Proc	ading Fodoration ICDF			14/A				

Lot 20 INISI										
ID : 372214247380			: Charolais							
Sex: Male		DOB:	22-Apr-2019							
Owner: Louis Mcg	gonagle - Le	iter Cu	Idaff Lifford Co Do	oneg	al					
Breeder:										
Sire: Cloverfield Exc	celent		Domino				Aimable Anemone			
Sire Verified (SNP)			Cloverfield Una				Pirate			
							Cloverfield Princ	ess	-	ENOMIC ALUATION
Dam: Tawny Gracia IE231002030461	as [Clonoulty Andraemo	n —			Nevers Rj Cottage Tasmin		EV	ALUATION
Dam Verified (SNP)			(Et)				Doonally New			
			Tawny Caroline				Tawny Rose			
Evaluation Date: Oct 20 Star Rating (Within	20 Next Ev	aluation [Date: 24-Nov-2020		€uro \	zaluo.	Index	Star	ratino	(across
Charolais breed)	E	conomi	c Indexes		per pro					f breeds)
***	R	eplac	ement		€59		49% (Average)	*7	k	
****		Tern	ninal		€165	5	50% (Average)	*7	<u>**</u>	**
Са	lving Difficult	y (birth	s requiring conside	rable	assista	nce;	% 3 & 4)			
Wher	n Mated With:					Valu	e	Re	eliabil	ity
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%					-	₊7.9 %	6		74% High)	
Breed	Beef heifer avg: 10.98%,A	_	s avg: 8.31%				bility for calving dif	•		
Star Rating (Within Charolais breed)	Koy Boy	nlacom	ent Profit Traits		Value		Reliability			(across f breeds)
Citatolais bieeu)	Ney Ne		eted Progeny Perfor	manc			Reliability	a	III Dee	i breeus)
	D. Hit /4		<u> </u>	Indire			400/			
**	Ť).04,All b	preeds avg: 0.01		0.01 scale		48% (Average)	*7	**	
****	Carcass w Breed avg: 3	• ,	kg) All breeds avg: 16.49	kg	+44.6	Skg	47% (Average)	*7	**	**
****			ation (1-15 scale) preeds avg: 1.4		+2.32 scale	2	46% (Average)	*7	**	**
	Ex	pected	Daughter Breeding	Perf	ormanc	e				
			diff (% 3 & 4)				0.407			
			l breeds avg: 5.38%		+4.6%	%	64%			
*	Daughter I Breed avg: -		g) All breeds avg: 2.29kg	9	-6.4k	g	49% (Average)	*		
***			interval (days) All breeds avg: -0.82	days!	-1.39	days	44% (Average)	*7	**	*
Additional Information	on:						Linear compo	sites_\	/alue	Reliability
	_						Muscle			
Myostatin Results = $Q204X = 0$ F94L = 2							Skeletal			
							Function			
							Herd data qua	lity ind	ex	
Animal not scored.						-	N/A	L) Intel		
Conveight Irish Cottle Proc	a aliman Fa alamatiana li	ODE								

Lot 21 DERESKIT PAT 995 **ID**: 372213285290995 **Breed:** Charolais Sex: Male **DOB**: 23-Apr-2019 Owner: Basil Bothwell - Dereskit Killeshandra Co Cavan Breeder: Vicomte Sire: Anneskeagh Nelson Ecrin Rj Tombola IEJVZC0047P Sire Verified (SNP) Panama Saponaire Mirette **Picador** Dam: Dereskit Heidi Sesame IE121402070700 Nefle Dam Verified (SNP) Major **Dereskit Delight Dereskit Rosabel** Evaluation Date: Oct 2020 **Next Evaluation Date:** 24-Nov-2020 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €13 47% Replacement (Average) €142 50% **** **** **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +4.7% 73% (High) Breed avg: 5.67%, All breeds avg: 3.83% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.98%, All breeds avg: 8.31% 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) 0.144% **** **** Breed avg: 0.04, All breeds avg: 0.01 scale (Average) Carcass weight (kg) 52% **** **** +39.4kg Breed avg: 33.53kg,All breeds avg: 16.49kg (Average) Carcass conformation (1-15 scale) **** +1.95 44% **** Breed avg: 1.88, All breeds avg: 1.4 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 57% +7.7% Breed avg: 4.66%, All breeds avg: 5.38% *** \star Daughter Milk (kg) -3kg 45% (Average) Breed avg: -3.63kg, All breeds avg: 2.29kg Daughter calving interval (days) +3.05days 39% Breed avg: -1.3days, All breeds avg: -0.82days (Low) **Additional Information:** Value Reliability **Linear composites** 106 31% Muscle Myostatin Results = Q204X = 0 F94L = 0 111 30% Skeletal **Function** 93 15% Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

N/A

Lot 22 BAU	RNAFEA	POET							
ID: 372219788951	1294 Bre	ed: Charolais							
Sex: Male	DO	B : 27-Apr-2019							
Owner: John Bam	nbrick - Baurnafe	ea Castlewarren Co Ki	lkenny						
Breeder:									
Sire: Goldstar Echo GHX		— Texan-Gie	[Porto Marquise				
Sire Verified (SNP)		- Sheehills Ula	[Doonally New Ballyboyle Nulla (Imp 00it)					
Dam: Baurnafea Ma IE211411871107	andy 2	Crossdrum Felix	[_	Bova Sylvain		GENOMIC EVALUATION		
Dam Verified (SNP)				Crossdrum Biddy Baurnafea Elvis					
Evaluation Date: Oct 20	20 Next Evaluat		L 		Baurnafea Ebony	y			
Star Rating (Within Charolais breed)		omic Indexes	€uro v per pro		Index Reliability		ing (across eef breeds)		
**	Rep	lacement	€44		47% (Average)	*			
**	Те	erminal	€121		49% (Average)	**	**		
Ca	Iving Difficulty (bi	irths requiring consideral	ole assista	nce;	% 3 & 4)				
Wher	n Mated With:			Valu	е	Relia	bility		
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%				-6.7%	6	72 ^c (Hig			
Breed	Beef heifers avg: 10.98%,All br	eeds avg: 8.31%	Values an	d relia e availa	bility for calving dif able from the anim	ficulty when al search on	mated with beef www.icbf.com		
Star Rating (Within Charolais breed)	Kev Replac	ement Profit Traits	Value		Reliability		ing (across eef breeds)		
, in the second		pected Progeny Performa	ance		, i		,		
***	Docility (1-5 so Breed avg: 0.04,	cale) All breeds avg: 0.01	0.06 scale		48% (Average)	**	**		
***	Carcass weigh Breed avg: 33.53	ht (kg) Bkg,All breeds avg: 16.49kg	+32.3	kg	47% (Average)	**	***		
***		ormation (1-15 scale) All breeds avg: 1.4	+1.84 scale		46% (Average)	**	***		
	Expec	ted Daughter Breeding P	erformance	е					
		ing diff (% 3 & 4) %,All breeds avg: 5.38%	+5%		59%				
**	Daughter Milk Breed avg: -3.63	(kg) kg,All breeds avg: 2.29kg	-5.2kç	9	45% (Average)	*			
***		ing interval (days) ays,All breeds avg: -0.82da	-1.79d	days	41% (Average)	**	**		
Additional Information	on:				Linear compo	sites Valu	ıe Reliability		
 • • • • • • • • • • • • • • • • • •	20041/ 2 == ::				Muscle				
Myostatin Results = 0	2204X = 0 F94L :	= 0			Skeletal				
					Function				
					Herd data qua	lity index			
Animal not scored.					N/A	my mack			
Conveight Irigh Cottle Proc	adinar Fadaration ICDF								

Lot 23 LOU									
ID : 372224144290		d: Charolais							
Sex: Male	DOB	: 02-May-2019							
Owner: Conor Pa	trick Glynn - Carro	owkeel West Inagh Co	o Clare						
Breeder:									
Sire: Doonally Dona CF43	ald	Savigny –		Oasis Otarie					
Sire Verified (SNP)		Tanche _		Rodrigue Neige					
Dam: Loughcaum 0 IE131261360323	5 Janey	Oscar –	Major Toise						
Dam Verified (SNP)			Blackhead Amba	assador Pbch					
Evaluation Date: Oct 20	20 Next Evaluation	Ennistymon Freda – Date: 24-Nov-2020		Ennistymon Dol	I				
Star Rating (Within Charolais breed)		ic Indexes	€uro value per progen		Star rating (across all beef breeds)				
****	Repla	cement	€74	37% (Low)	***				
*	Teri	minal	€106	36% (Low)	***				
Ca	lving Difficulty (birtl	ns requiring considerab	le assistance;	% 3 & 4)					
Wher	n Mated With:		Valu	ie	Reliability				
Breed	Beef cows avg: 5.67%,All bree	ds avg: 3.83%	+3.9	%	43% (Average)				
Breed	Beef heifers avg: 10.98%,All bree	ds avg: 8.31%	Values and relia	ability for calving di lable from the anim	fficulty when mated with beef nal 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	_					
*	Docility (1-5 sca Breed avg: 0.04,All		-0.05 scale	38% (Low)	**				
*	Carcass weight Breed avg: 33.53kg	(kg) ,All breeds avg: 16.49kg	+25.3kg	38% (Low)	****				
**	Carcass conforr Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.4	+1.75 scale	37% (Low)	***				
	Expecte	d Daughter Breeding Pe	rformance						
	Daughter calving Breed avg: 4.66%,	g diff (% 3 & 4) All breeds avg: 5.38%	+5.2%	40%					
***	Daughter Milk (k Breed avg: -3.63kg	(g) ,All breeds avg: 2.29kg	-3.2kg	38% (Low)	*				
****	Daughter calving		-3.46days	36% (Low)	****				
Additional Information					sites Value Reliability				
				Muscle	Citos Faido Rendonity				
Myostatin Results = 0	Q204X = 0 $F94L = 1$		Skeletal						
				Function					
					100 1 1				
Animal not scored.				Herd data qua	lity index				
Conveight Irish Cottle Proc	adinas Fadasatias 1005			N/A					

Lot 24 SCR							
ID: 372224051840		d: Charolais					
Sex: Male	DOB	: 02-May-2019					
Owner: Michael J	oseph Brehony - 3	Scregg Knockcroghe	ry Co Ros	scom	mon		
Breeder:							
Sire: Pirate PTE		Meillard Rj -			nvincible Badine		
Sire Verified (SNP)		Banquise _			/oltaire Proie		
Dam: Scregg Lara Et Cottage Devon				Texan-Gie Cottage Amelie (Et)			
		Crover Tazanna -		Jupiter			
Evaluation Date: Oct 20	20 Next Evaluatio r	Date: 24-Nov-2020			Frim Nagcissus		
Star Rating (Within Charolais breed)	Econom	nic Indexes	€uro va per prog		Index Reliability		ng (across eef breeds)
***	Repla	cement	€59		32% (Low)	**	
***	Ter	minal	€128		32% (Low)	**	* *
Calving Difficulty (births requiring considerable assistance; % 3 & 4)							
Wher	n Mated With:		\	Value		Reliability	
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			+	+6.9% 34% (Low)			
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%				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)
	Ехре	ected Progeny Performa	ınce				
***	Docility (1-5 sca Breed avg: 0.04,All		0.05 scale		35% (Low)	**	**
***	Carcass weight Breed avg: 33.53kg	(kg) g,All breeds avg: 16.49kg	+34.3	kg	34% (Low)	**	***
***	Carcass conforr Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.4	+1.85 scale		34% (Low)	**	***
Expected Daughter Breeding Performance							
	Daughter calvin Breed avg: 4.66%,	g diff (% 3 & 4) All breeds avg: 5.38%	+3.6%	, >	30%		
**	Daughter Milk (k Breed avg: -3.63kg	(g) ,All breeds avg: 2.29kg	-5.7kg	1	35% (Low)	*	
***		g interval (days) s,All breeds avg: -0.82da	-1.68d	lays	30% (Low)	**>	**
Additional Information:					Linear compos	sites Valu	e Reliability
					Muscle		
Myostatin Results = Q204X = 0 F94L = 1					Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.					N/A		

Lot 25 LISC ID: 372213629791			HOENIX : Charolais						
Sex: Male			07-May-2019						
Owner: Eamonn (·						
Breeder:	2011111011	o o a i i a i							
Sire: Alwent Goldba CH2199	ar (Et)		Blelack Digger			Balthayock Adoni			
Sire Verified (SNP)			Alwent Daffodil		_	Alwent Vougeot			
			Alwent Danouli		<u></u>	Alwent Abbey		GENOMIC	
Dam: Liscullane Isa	dora		Hollowtree Nickolas			Enfield Hara Kiri	I	EVALUATION	
IE131825480796						Vern Diana Pirate			
	L		Liscullane Doris			Liscullane Vista			
Evaluation Date: Oct 20	20 Next Eva	luation D	Date: 24-Nov-2020	€uro	valua	Index	Stor rotio	ag (aaraca	
Star Rating (Within Charolais breed)	Ec	onomic	Indexes	€uro per pro				ng (across eef breeds)	
**	Re	eplac	ement	€51		46% (Average)	**		
****		Term	ninal	€160)	49% (Average)	**	***	
Ca	Iving Difficulty	y (births	requiring consideral	ole assista	nce;	% 3 & 4)			
When Mated With:					Value			Reliability	
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%				+5.5%			% n)		
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%				Values and reliability for calving difficulty when mated with beef heifers are available from the animal search on www.icbf.com					
Star Rating (Within				Value		Doliobility		ng (across	
Charolais breed)	кеу кер		ent Profit Traits ted Progeny Performa			Reliability	ali De	eef breeds)	
	D : : '11' (4		<u> </u>			470/			
****		.04,All b	reeds avg: 0.01	0.05 scale		47% (Average)	**	**	
****	Carcass we Breed avg: 33	•	(g) All breeds avg: 16.49kg	+41.8	3kg	47% (Average)	**	***	
***			ation (1-15 scale) reeds avg: 1.4	+2.05 scale	5	46% (Average)	**	***	
	Ex	pected	Daughter Breeding P	erformano	e				
			diff (% 3 & 4) I breeds avg: 5.38%	+5.69	%	59%			
**	Daughter N Breed avg: -3		y) Ill breeds avg: 2.29kg	-5kg		44% (Average)	*		
*			interval (days) All breeds avg: -0.82da	+1.50	3days	40% (Average)	*		
Additional Information:					Linear compos	ites Valu	e Reliability		
						Muscle		,	
Myostatin Results = Q204X = 0 F94L = 0					Skeletal				
					Function				
						I la usi alata and	its in the		
Animal not scored.					J	Herd data qual	ity index		
Conveight Irigh Cottle Proc	adia a Fa da sati - : 10	205				N/A			

Lot 26 CLO							
ID: 372213051950)256 Bree	ed: Charolais					
Sex: Male	DOE	3: 12-May-2019					
Owner: Thomas N	/lc Gowan Jr - Co	oolnashanna Rooskey	Co Roscom	mon			
Breeder:							
Sire: Goldies Icon S3225		Goldies Uppermost Et -		Maerdy Naser Blelack Lucy			
Sire Verified (SNP)		Goldies Velvet _		Blelack Rustic Kinclune Pippa			
Dam: Cloonshanna	Mary 2	-		Tinor	GENOMIC EVALUATION		
IE311385240214		Fiston -		Baronne			
Dam Verified (SNP)		Cloonshanna Emma -		Icare			
Evaluation Date: Oct 20	20 Next Evaluatio	n Date: 24-Nov-2020		Cloonshanna Ap			
Star Rating (Within Charolais breed)	Econor	nic Indexes	€uro value per progen		Star rating (across all beef breeds)		
***	Repla	acement	€91	38% (Low)	***		
***	Ter	minal	€139	41% (Average)	****		
Ca	lving Difficulty (bir	ths requiring considerab	le assistance	; % 3 & 4)			
Wher	Valu	ıe	Reliability				
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			+6.3	+6.3% 6			
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%			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)	Value	Star Value Reliability a					
,		ment Profit Traits ected Progeny Performa			all beef breeds)		
**	Docility (1-5 sca Breed avg: 0.04,A		0 scale	35% (Low)	***		
****	Carcass weight Breed avg: 33.53k	: (kg) g,All breeds avg: 16.49kg	+41.6kg	38% (Low)	****		
**	Carcass confor Breed avg: 1.88,A	mation (1-15 scale) Il breeds avg: 1.4	+1.74 scale	35% (Low)	***		
	Expecte	ed Daughter Breeding Pe	rformance				
	Daughter calvin	ng diff (% 3 & 4)	+4.1%	51%			
****		All breeds avg: 5.38%	4.41	000/	**		
	Daughter Milk (Breed avg: -3.63kg	kg) g,All breeds avg: 2.29kg	+1.1kg	36% (Low)			
***		ng interval (days) ys,All breeds avg: -0.82day	-2.42days	34% (Low)	***		
Additional Information	on:			Linear compos	sites Value Reliability		
Marketis Basellas (2004), a Fatta a				Muscle			
Myostatin Results = $Q204X = 0$ $F94L = 0$				Skeletal			
				Function			
				Herd data qua	lity index		
Animal not scored.				N/A			
Conveight Irigh Cottle Proc	ading Fodoration ICDF		·		·		

Lot 27 BRICKLAND PAUL **ID**: 372224728310570 **Breed:** Charolais Sex: Male **DOB:** 13-May-2019 Owner: Joseph O'Reilly - Brickeens Kenagh Co Longford Breeder: Laurel Sire: Fiston **Tinor** Odette **FSZ** Sire Verified (SNP) **Populair Baronne Tristesse** Blakestown Artiste Dam: Brickland Greta **Blakestown Cedric** IE251110730386 **Blakestown Urbana** Dam Verified (SNP) **Enfield Newlook Dunlo Delightful** Woodlaw Priscilla Evaluation Date: Oct 2020 **Next Evaluation Date:** 24-Nov-2020 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €119 51% **** Replacement **** (Average) *** €137 52% **Terminal** **** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +7.7% 71% (High) Breed avg: 5.67%, All breeds avg: 3.83% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.98%, All breeds avg: 8.31% 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) 0.0857% *** **** Breed avg: 0.04, All breeds avg: 0.01 scale (Average) Carcass weight (kg) 51% **** **** +39kg Breed avg: 33.53kg,All breeds avg: 16.49kg (Average) Carcass conformation (1-15 scale) **** +2.14 48% **** Breed avg: 1.88, All breeds avg: 1.4 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 62% +2.9% Breed avg: 4.66%, All breeds avg: 5.38% **** \star Daughter Milk (kg) -1.3kg 50% (Average) Breed avg: -3.63kg, All breeds avg: 2.29kg **** **** Daughter calving interval (days) -4.63days 45% Breed avg: -1.3days, All breeds avg: -0.82days (Average) **Additional Information: Linear composites** Value Reliability 54% 114 Muscle Myostatin Results = Q204X = 1 F94L = 0 113 52% Skeletal 93 27%

Function

N/A

Herd data quality index

Copyright, Irish Cattle Breeding Federation ICBF

Animal scored. Linear scores and weaning weights in evaluations

Lot 28 KILV						
ID: 372217889891 Sex: Male		: Charolais				
Sex: Male	DOB:	14-May-2019				
Owner: Matt Ryar	n - Clonismullen Dr	om Borrisoleigh Thu	rles Co Ti	pperary		
Breeder:						
Sire: Fiston FSZ		Tinor -		LaurelOdette		
Sire Verified (SNP)		Baronne _		PopulairTristesse	GENOMIC	
Dam: Kilvilcorris Fle IE331352710624	eur	Dovea Gin Tonic -		SopranoTisane	EVALUATION	
Dam Verified (SNP)		Kilvilcorris Delia –		 Doonally Nicefor 		
Evaluation Date: Oct 20.	20 Next Evaluation [Kilvilcorris Averi	I	
Star Rating (Within Charolais breed)		c Indexes	€uro va per prog		Star rating (across all beef breeds)	
****	Replac	cement	€100	50% (Average)	****	
****	Tern	ninal	€143	53% (Average)	****	
Ca	lving Difficulty (birth	s requiring considerab	le assistan	ce; % 3 & 4)		
Wher	n Mated With:		V	alue	Reliability	
Breed	Beef cows avg: 5.67%,All breed	ls avg: 3.83%	+3	+3.5% 74% (High)		
Breed	Beef heifers avg: 10.98%,All breed	s avg: 8.31%			ficulty when mated with beef al search on www.icbf.com	
Star Rating (Within Charolais breed)		ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
oriar oraris breed)		eted Progeny Performa		remability	an beer breeus)	
*	Docility (1-5 scale Breed avg: 0.04,All b		-0.05 scale	49% (Average)	**	
***	Carcass weight (+36.2k	500/	****	
**		ation (1-15 scale)	+1.79 scale	48% (Average)	****	
	Expected	Daughter Breeding Pe	rformance			
	Daughter calving			0.407		
	Breed avg: 4.66%,Al		+2.7%	64%		
***	Daughter Milk (kg Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-3.4kg	49% (Average)	*	
***	Daughter calving Breed avg: -1.3days	interval (days) ,All breeds avg: -0.82day	-1.43da	ays 46% (Average)	***	
Additional Information	on:			Linear compos	sites Value Reliability	
	2004/ 2 504/ 2		Muscle			
Myostatin Results = Q204X = 0 F94L = 0				Skeletal		
			Function			
				Herd data qual	lity index	
Animal not scored.				N/A		

Lot 29 GALLAWAY PAULO **ID**: 372223587690650 **Breed:** Charolais Sex: Male **DOB:** 14-May-2019 Owner: Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim Breeder: **Impair** Sire: Bivouac **Pinay** Mary CH2218 Sire Verified (SNP) Hernani Uneperle **Opaline Balthayock Adonis** Dam: Gallaway Nora **Blelack Digger** 372223587660581 **Galcantray Abbey** Dam Verified (SNP) Major **Gallaway Jasmine Et** Birchgrove Tulip (Et) Evaluation Date: Oct 2020 **Next Evaluation Date:** 24-Nov-2020 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €137 47% **** Replacement **** (Average) €161 **** **Terminal** **** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +5.2% 71% (High) Breed avg: 5.67%, All breeds avg: 3.83% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.98%, All breeds avg: 8.31% 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) 0.18 63% **** **** Breed avg: 0.04, All breeds avg: 0.01 scale (High) Carcass weight (kg) 52% **** **** +45.4kg Breed avg: 33.53kg,All breeds avg: 16.49kg (Average) Carcass conformation (1-15 scale) **** +2.06 48% **** Breed avg: 1.88, All breeds avg: 1.4 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 57% +4.8% Breed avg: 4.66%, All breeds avg: 5.38% **** $\star\star\star$ Daughter Milk (kg) +2.7kg45% (Average) Breed avg: -3.63kg, All breeds avg: 2.29kg $\star\star\star\star$ Daughter calving interval (days) -2.47days 38% Breed avg: -1.3days, All breeds avg: -0.82days (Low) **Additional Information: Linear composites** Value Reliability 116 52% Muscle Myostatin Results = Q204X = 0 F94L = 1 117 50% Skeletal **Function** 89 22% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 30 GRE						
ID : 372216606840		: Charolais				
Sex: Male	DOB:	15-May-2019				
Owner: Mary Doc	kery - Clooneragh	Strokestown Co Ros	scommon			
Breeder:						
Sire: Fiston FSZ		Tinor -		LaurelOdette		
Sire Verified (SNP)		Baronne _		PopulairTristesse		
Dam: Greenvale Gr IE311305580098	ace	Cottage Devon -	n Texan-Gie Cottage Amelie (Et)			
Dam Verified (SNP)		Greenvale Pam -		— Indurain		
Evaluation Date: Oct 20	20 Next Evaluation I			Greenvale Lorer	1	
Star Rating (Within Charolais breed)	Economic		€uro va per prog		Star rating (across all beef breeds	
***	Replac	ement	€87	35% (Low)	***	
****	Term	ninal	€141	36% (Low)	****	
Ca	lving Difficulty (birth	s requiring considerab	le assistan	ce; % 3 & 4)		
Wher	n Mated With:		V	alue	Reliability	
Breed	Beef cows avg: 5.67%,All breed	s avg: 3.83%	+8	3.5%	35% (Low)	
Breed	Beef heifers avg: 10.98%,All breed	s avg: 8.31%			fficulty when mated with be nal search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds	
	Expec	ted Progeny Performa	nce			
****	Docility (1-5 scale Breed avg: 0.04,All b		0.09 scale	39% (Low)	****	
****	Carcass weight (I Breed avg: 33.53kg,	kg) All breeds avg: 16.49kg	+39.6k	g 39% (Low)	****	
****	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.4	+2.24 scale	39% (Low)	****	
	Expected	Daughter Breeding Pe	erformance			
	Daughter calving Breed avg: 4.66%,Al		+3.8%	30%		
**	Daughter Milk (kg Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-5.4kg	41% (Average)	*	
****	Daughter calving Breed avg: -1.3days	interval (days) All breeds avg: -0.82day	-3.32da	ays 29% (Low)	****	
Additional Information				Linear compo	sites Value Reliabilit	
				Muscle		
Myostatin Results = Q204X = 0 F94L = 0				Skeletal		
				Function		
Amimoclassiss				Herd data qua	ality index	
Animal not scored.	eding Federation ICRF			N/A		

Lot 31 GLEI ID: 372222124880		RESLEY I: Charolais					
Sex: Male		15-May-2019					
Owner: John Farr	ell - Boyanna Moa	te Co Westmeath					
Breeder:							
Sire: Pirate PTE		Meillard Rj -			Invincible Badine		
Sire Verified (SNP)		Banquise _			Voltaire Proie		
Dam: Williamstown IE361042960818	Janet	Utrillo Mic -			Senior Ficelle		GENOMIC /ALUATION
Dam Verified (SNP)		Bridgeview Bridget -			Doonally New Newton Opulent		
Evaluation Date: Oct 20	20 Next Evaluation	Date : 24-Nov-2020			•		,
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability		g (across ef breeds)
***	Repla	cement	€56		49% (Average)	**	
***	Tern	ninal	€131		51% (Average)	***	**
Cal	lving Difficulty (birth	s requiring considerab	le assista	nce;	% 3 & 4)		
Wher	Mated With:			Value)	Reliabi	lity
Breed	Beef cows avg: 5.67%,All breed	ds avg: 3.83%	4	⊦9.4 %	6	76% (High)	
Breed	Beef heifers avg: 10.98%,All breed	ds avg: 8.31%			oility for calving diffable from the anima		
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		0.03 scale		48% (Average)	***	
***	Carcass weight (Breed avg: 33.53kg	kg) All breeds avg: 16.49kg	+37.2	2kg	47% (Average)	***	**
***	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.4	+1.97 scale	7	46% (Average)	***	**
	Expected	Daughter Breeding Pe	rformanc	е	,		
	Daughter calving Breed avg: 4.66%,A	diff (% 3 & 4) Il breeds avg: 5.38%	+4.6%	6	63%		
***	Daughter Milk (k Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-2.2k	g	48% (Average)	*	
***	Daughter calving Breed avg: -1.3days	ı interval (days) ,All breeds avg: -0.82da	-1.26	days	45% (Average)	***	
Additional Information	on:				Linear compos	sites V <u>alue</u>	Reliability
			Muscle				
Myostatin Results = $Q204X = 1$ F94L = 1					Skeletal		
			Function				
					Herd data qual	lity index	
Animal not scored.	, - ,				N/A		

Lot 32 GALLAWAY PIRATE **ID**: 372223587610651 **Breed:** Charolais Sex: Male **DOB:** 16-May-2019 Owner: Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim Breeder: Cooper Sire: Tombapik **Jumper** Ritournell CH4202 Sire Verified (SNP) Concile Lavande Divine Meillard Rj Dam: Drumgilra Grace **Pirate** IE231417270140 **Banquise** Dam Verified (SNP) **Balthazar Drumsilla Diane Derna Iris** Evaluation Date: Oct 2020 **Next Evaluation Date:** 24-Nov-2020 Star Rating (Within €uro value Star rating (across Index **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €104 49% **** Replacement **** (Average) €139 *** **Terminal** **** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +4.2% 74% (High) Breed avg: 5.67%, All breeds avg: 3.83% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.98%, All breeds avg: 8.31% 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) 0.13 63% **** **** Breed avg: 0.04, All breeds avg: 0.01 scale (High) Carcass weight (kg) 52% *** **** +36.7kg Breed avg: 33.53kg,All breeds avg: 16.49kg (Average) Carcass conformation (1-15 scale) +1.84 48% $\star\star\star$ **** Breed avg: 1.88, All breeds avg: 1.4 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 59% +4.2% Breed avg: 4.66%, All breeds avg: 5.38% **** $\star\star\star$ Daughter Milk (kg) +1.6kg 46% (Average) Breed avg: -3.63kg, All breeds avg: 2.29kg *** **** Daughter calving interval (days) -2.95days 40% Breed avg: -1.3days, All breeds avg: -0.82days (Average) **Additional Information: Linear composites** Value Reliability 109 53% Muscle Myostatin Results = Q204X = 0 F94L = 0 51% Skeletal 112 **Function** 86 24% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 33 DER ID : 372224639720			「E Charolais						
Sex: Male			8-May-2019						
Owner: Anthony F			•	negal					
Breeder:	tabbott Lonan	10101	viaii Eiiiora 66 B	onogai					
Sire: Cloverfield Ex	celent	– D	omino		—	Aimable Anemone			
Sire Verified (SNP)			loverfield Una			Pirate			
		_ C	ioverneid Ona			Cloverfield Prince	cess	GE	NOMIC
Dam: Stranagone G	Gem	_ G	oldies Champion			Goldies Upperm		EVA	LUATION
UK956085025336 Dam Verified (SNP)						Kinclune Pipper Oscar			
		_ P	loughfield Unity			Tattenhall Lavin	ia		
Evaluation Date: Oct 20 Star Rating (Within	20 Next Evaluat	ion Dat	e: 24-Nov-2020	€ur	o value	e Index	Star	rating	(across
Charolais breed)	Econ	omic I	ndexes		orogen				breeds)
*	Rep	lace	ement	€5		46% (Average)	*		
*	Te	rmi	nal	€9	7	48% (Average)	*>	**	
Са	lving Difficulty (b	irths r	equiring considera	ble assi	stance;	; % 3 & 4)			
Wher	n Mated With:				Valu	ie	Re	eliabili [.]	ty
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%				+8.8	%		73% High)		
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%						ability for calving di lable from the anim			
Star Rating (Within Charolais breed)	Key Replac	emen	t Profit Traits	Val	ue	Reliability			(across breeds)
	Ex	pecte	d Progeny Perform	ance					
*	Docility (1-5 s Breed avg: 0.04,		eds avg: 0.01	-0.0		45% (Average)	*7	*	
**	Carcass weig Breed avg: 33.53	` `	l) breeds avg: 16.49kg	+30	0.8kg	45% (Average)	*7	**	**
***	Carcass confo Breed avg: 1.88,		ion (1-15 scale) eds avg: 1.4	+1.		44% (Average)	*>	**	**
	Expec	ted D	aughter Breeding P	erforma	nce				
	Daughter calv Breed avg: 4.66°		iff (% 3 & 4) breeds avg: 5.38%	+4.	2%	61%			
*	Daughter Milk Breed avg: -3.63		breeds avg: 2.29kg	-6.	4kg	46% (Average)	*		
***	Daughter calv Breed avg: -1.3d		nterval (days) I breeds avg: -0.82da		6days	42% (Average)	*>	**	*
Additional Information	on:					Linear compo	sites \	/al <u>ue</u> F	Reliability
		_				Muscle			
Myostatin Results = $Q204X = 1$ F94L = 0						Skeletal			
						Function			
						Herd data qua	ality inde	ex	
Animal not scored.						N/A			
Converight Irigh Cottle Prod	ading Fodoration IODE								

Lot 34 YAM	BO PEDRO	DE						
ID : 372217119530)266 Bree	ed: Charolais						
Sex: Male	DOB	3: 19-May-2019						
Owner: Michael C	ates - Kilvoy Ma	ntua Castlerea Co Ro	scommo	n				
Breeder:								
Sire: Fiston FSZ		Tinor			Laurel Odette			
Sire Verified (SNP)		Baronne	[Populair Tristesse				
Dam: Yambo Impression Eclair			[Amont Agile			
		Carrowhill Brona			Doonally New			
Evaluation Date: Oct 20	20 Next Evaluatio	n Date: 24-Nov-2020			Carrowhill Norm	a		
Star Rating (Within Charolais breed)	Econor	nic Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)	
****	Repla	acement	€87		33% (Low)	**	*	
***	Ter	minal	€128	3	33% (Low)	**	* *	
Ca	lving Difficulty (bir	ths requiring consideral	ole assista	nce;	% 3 & 4)			
Wher	n Mated With:			Value Rel			bility	
Breed	Beef cows avg: 5.67%,All bree	eds avg: 3.83%	+	-8.1%	6	35% (Low		
Breed	Beef heifers avg: 10.98%,All bree	eds avg: 8.31%			bility for calving dif able from the anim			
Star Rating (Within Charolais breed)	Key Replacei	ment Profit Traits	Value		Reliability		ng (across eef breeds)	
		ected Progeny Performa	ance		·			
***	Docility (1-5 sca Breed avg: 0.04,A		0.06 scale		33% (Low)	**	**	
****	Carcass weight Breed avg: 33.53k	: (kg) g,All breeds avg: 16.49kg	+35.6	ikg	36% (Low)	**	***	
***	Carcass confor Breed avg: 1.88,A	mation (1-15 scale) Il breeds avg: 1.4	+2.03 scale	}	35% (Low)	**	***	
	Expecte	ed Daughter Breeding Po	erformanc	е				
		ng diff (% 3 & 4) All breeds avg: 5.38%	+4.3%	6	33%			
***	Daughter Milk (Breed avg: -3.63k	kg) g,All breeds avg: 2.29kg	-3.9k(g	33% (Low)	*		
****		ng interval (days) ys,All breeds avg: -0.82da	-3.7da	ays	32% (Low)	**	***	
Additional Information	on:				Linear compos	sites Valu	e Reliability	
					Muscle			
Myostatin Results = $Q204X = 1$ F94L = 0					Skeletal			
					Function			
					Herd data qua	lity index		
Animal not scored.	oding Endoration ICPE				N/A			

Lot 35 KILV ID: 372217889831			PHOENIX Charolais						
Sex: Male			27-May-2019						
Owner: Matt Ryar			•	- hurle	es Co Tipr	erary			
Breeder:	1 Olomorna		om Bornooloigir i	riuni	oo oo npp	orary			
Sire: Bunratty Mike IE131193781744	Tyson		Topnotch Elvis			Erriff Savo (Et) Anneskeagh Na	omi		
Sire Verified (SNP)			Bunratty Giorjadeflov	vil		Domino			
			,,			Leagaun Deauvi	lle	GENOMIC	
Dam: Kilvilcorris Ho IE331352750776	oney		Sesame			Picador Nefle		EVALUATION	
Dam Verified (SNP)						Bova Oniraloin			
	Kilvilcorris Venus				Kilvilcorris Jenn	ifer			
Evaluation Date: Oct 20 Star Rating (Within	020 Next Eva	aluation D	ate: 24-Nov-2020		€uro value	e Index	Star r	ating (across	S
Charolais breed)	Ed	conomic	Indexes		per progen	y Reliability		l beef breeds	
***	Re	eplac	ement		€66	42% (Average)	**	r	
***	,	Term	inal		€139	45% (Average)	**	***	
Ca	lving Difficulty	y (births	requiring conside	rable	assistance	; % 3 & 4)			
Wher	n Mated With:				Valu	ne	Rel	liability	
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%				+6.1	%		88% ligh)		
Breed	Beef heifer avg: 10.98%,A	_	s avg: 8.31%			ability for calving di ilable from the anin			
Star Rating (Within Charolais breed)			nt Profit Traits		Value	Reliability		ating (across I beef breeds	
Charolais breed)	ney ner		ted Progeny Perfor	manc		Remainity	aı	i beer breeds	P)
44444	Docility (1-				0.1	41%			
****			reeds avg: 0.01		scale	(Average)	XX	***	
***	Carcass w	• `	0,		+36.2kg	46%	**	***	
			All breeds avg: 16.49			(Average)			
****			ation (1-15 scale) reeds avg: 1.4		+2.24 scale	39% (Low)	**	***	
	Ex	pected	Daughter Breeding	Perf	ormance		1		
			diff (% 3 & 4) breeds avg: 5.38%		+5.5%	55%			
****	Daughter N Breed avg: -3) Il breeds avg: 2.29kç	g	-2.7kg	40% (Average)	*		
***			interval (days) All breeds avg: -0.82	2days	-1.45days	36% (Low)	**	**	
Additional Informati	on:					Linear compo	sites Va	alue Reliabilit	ty
	2004)/ : ==	. 41 -				Muscle			
Myostatin Results = Q204X = 1 F94L = 0						Skeletal			
					Function				
						Herd data qua	ility inde	x	
Animal not scored.						N/A			
Converight Irigh Cottle Prov	adina Fadaration 11	CDE							

Lot 36 COR							
ID: 372213098891 Sex: Male		ed: Charolais B: 28-May-2019	Twir	ı to	Male		
		·					
	gee - Cornacrun	n Ardlougher Ballyco	nnell Co C	avan	1		
Breeder:			,	_	Porto		
Sire: Goldstar Echo GHX		Texan-Gie			Marquise		
Sire Verified (SNP)		- Sheehills Ula			Doonally New	(1 00'')	
Dom. Cornov Moure	. ⊏ +		,		Ballyboyle Nulla Royal Exelent	(Imp 00it)	GENOMIC EVALUATION
Dam: Corney Maura IE121101950887	a = 1	- Heracles			Demoiselle		
Dam Verified (SNP)		Goldstar Cosmogirl			Jupiter		
Evaluation Date: Oct 20	20 Next Evaluati	(Et) ion Date: 24-Nov-2020			Cavelands Ruth		
Star Rating (Within Charolais breed)	Econo	omic Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)
***	Repl	lacement	€61		46% (Average)	**	
****	Те	rminal	€150)	49% (Average)	**	***
Cal	lving Difficulty (bi	irths requiring consider	able assista	nce; '	% 3 & 4)		
When	Mated With:			Value	€	Relia	bility
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			4	⊦5.7 %	6	72 9 (High	
Breed	Beef heifers avg: 10.98%,All bre	eeds avg: 8.31%			oility for calving ditable from the anim		
Star Rating (Within Charolais breed)	Key Replace	ement Profit Traits	Value		Reliability		ng (across eef breeds)
	Ex	pected Progeny Perforn	nance			ı	
****	Docility (1-5 so Breed avg: 0.04,	cale) All breeds avg: 0.01	0.09 scale		46% (Average)	**	***
****	Carcass weigh Breed avg: 33.53	nt (kg) skg,All breeds avg: 16.49k	+39.4	lkg	46% (Average)	**	***
***		ormation (1-15 scale) All breeds avg: 1.4	+1.9 scale		46% (Average)	**	***
	Expec	ted Daughter Breeding	Performanc	e			
	Daughter calvi	ing diff (% 3 & 4) 6,All breeds avg: 5.38%	+4.7%		59%		
*	Daughter Milk Breed avg: -3.63l	(kg) kg,All breeds avg: 2.29kg	-7.6k	g	44% (Average)	*	
***		ing interval (days) ays,All breeds avg: -0.820	-1.19	days	41% (Average)	**	*
Additional Information	on:				Linear compo	sites Valu	e Reliability
Microstotic Populto COOAY O FOAL O					Muscle		
Myostatin Results = $Q204X = 0$ F94L = 0					Skeletal		
					Function		
Animal not actual					Herd data qua	lity index	
Animal not scored.					N/A		

Lot 37 COR ID: 372213098811		S Y ed: Charolais	Twin to	o Malo		
Sex: Male		3: 28-May-2019	i Will T	U IVIAIE		
Owner: David Mag	gee - Cornacrum	Ardlougher Ballyconn	ell Co Cav	an		
Breeder:						
Sire: Goldstar Echo GHX		Texan-Gie —		Porto Marquise		
Sire Verified (SNP)		Sheehills Ula		Doonally New Ballyboyle Nulla	` ' G	ENOMIC
Dam: Corney Maura IE121101950887	a Et	Heracles —		Royal Exelent Demoiselle	EVA	ALUATION
Dam Verified (SNP)		Goldstar Cosmogirl —		Jupiter		
Evaluation Date: Oct 20	20 Next Evaluatio	(Et)		Cavelands Ruth		
Star Rating (Within Charolais breed)	Econor	nic Indexes	€uro valu per proge		Star rating all bee	(across f breeds)
***	Repla	acement	€76	46% (Average)	***	
****	Ter	minal	€152	49% (Average)	***	**
Cal	lving Difficulty (bir	ths requiring considerabl	e assistanc	e; % 3 & 4)		
When	Mated With:		Va	lue	Reliabil	ity
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			+3.9	9%	72 % (High)	
Breed	Beef heifers avg: 10.98%,All bre	eds avg: 8.31%		eliability for calving dif ailable from the anim		
Star Rating (Within Charolais breed)	Key Replace	ment Profit Traits	Value	Reliability	Star rating all bee	(across f breeds)
	Ехр	ected Progeny Performar	ice			
****	Docility (1-5 sca Breed avg: 0.04,A		0.12 scale	46% (Average)	***	**
***	Carcass weight Breed avg: 33.53k	: (kg) g,All breeds avg: 16.49kg	+36.9kg	46% (Average)	***	**
***	Carcass confor Breed avg: 1.88,A	mation (1-15 scale) Il breeds avg: 1.4	+1.86 scale	46% (Average)	***	**
	Expecte	ed Daughter Breeding Per	formance			
	Daughter calvir	ng diff (% 3 & 4) All breeds avg: 5.38%	+4.8%	59%		
*	Daughter Milk (Breed avg: -3.63kg	kg) g,All breeds avg: 2.29kg	-5.8kg	44% (Average)	*	
***		ng interval (days) ys,All breeds avg: -0.82day	-2days	41% (Average)	***	*
Additional Information	on:			Linear compo	sites Value	Reliability
Microstotic Regulto COOAY C. FOAL C				Muscle		
Myostatin Results = $Q204X = 0$ F94L = 0				Skeletal		
				Function		
				Herd data qua	lity index	
Animal not scored.				N/A		

Lot 38 WES	TERN PHILIP				
Sex: Male		3-Jun-2019			
Owner: Joe Cland	y - Gortreevagh Oug	hterard Co Galwav	,		
Breeder:	,				
Sire: Nelson NEX	Ind	dice —		Domino Bea	
Sire Verified (SNP)	Et	oile		Bastia Alouette	
Dam: Western Idea IE181306190296	Se	esame —		Picador Nefle	
Dam Verified (SNP)	w	estern Sunshine —		Hermes	
Evaluation Date: Oct 20	20 Next Evaluation Date	e: 24-Nov-2020		Louisburgh Grad	
Star Rating (Within Charolais breed)	Economic Ir	ndexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Replace	ment	€83	32% (Low)	***
****	Termiı	nal	€139	31% (Low)	****
Са	lving Difficulty (births re	equiring considerable	assistance;	% 3 & 4)	
Wher	Mated With:		Value	3	Reliability
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			+3%		38% (Low)
Breed	Beef heifers avg: 10.98%,All breeds a	vg: 8.31%			ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacement	Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expected	d Progeny Performan	ce		
***	Docility (1-5 scale) Breed avg: 0.04,All bree	eds avg: 0.01	0.03 scale	41% (Average)	***
***	Carcass weight (kg) Breed avg: 33.53kg,All	,	+33.7kg	32% (Low)	****
***	Carcass conformati Breed avg: 1.88,All bree		+1.99 scale	32% (Low)	****
	Expected Da	aughter Breeding Per	formance		
	Daughter calving di Breed avg: 4.66%,All bi	ff (% 3 & 4)	+4.7%	28%	
***	Daughter Milk (kg) Breed avg: -3.63kg,All b	oreeds avg: 2.29kg	-2.4kg	41% (Average)	*
***	Daughter calving in Breed avg: -1.3days,All		-1.61days	27% (Low)	***
Additional Information	on:			Linear compo	sites Value Reliability
Myostotia Posults – C)204Y = 1		Muscle		
Myostatin Results = Q204X = 1 F94L = 0				Skeletal	
				Function	
Animal not scored.				Herd data qua	lity index
Ammai not scored.				N/A	

Lot 39 SLIA ID: 372213339870		PADDY JOE l: Charolais					
Sex: Male		05-Jun-2019					
Owner: Daniel We	eston - Meelick Ro	senallis Portlaoise Co	Laois				
Breeder:							
Sire: Voimo VMO		Natur —			Exclusif Lucile		
Sire Verified (SNP)		Ovation			Diego		
5 5 111					Louise Meillard Rj	E	GENOMIC VALUATION
Dam: Ballincanty Go IE301157010060	ena	Pirate —			Banquise		
Dam Verified (SNP)		Ballincanty Bernie —	Ballincanty Victor				
Evaluation Date: Oct 20	20 Next Evaluation	Date : 24-Nov-2020	,		Ballincanty Value	9	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability		g (across ef breeds)
****	Replac	cement	€91		47% (Average)	***	r *
****	Tern	ninal	€162	2	49% (Average)	***	r ★★
Са	Iving Difficulty (birth	s requiring considerable	e assista	nce; '	% 3 & 4)		
Wher	n Mated With:		T	Value	;	Reliab	ility
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%				⊦6.1 %	b	74% (High)	
Breed	Beef heifers avg: 10.98%,All breed	s avg: 8.31%			oility for calving dif		
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value		Reliability		g (across ef breeds)
	Exped	ted Progeny Performan	ice				
****	Docility (1-5 scale Breed avg: 0.04,All		0.13 scale		46% (Average)	***	r * *
****	Carcass weight (Breed avg: 33.53kg,	kg) All breeds avg: 16.49kg	+44.5	ikg	47% (Average)	***	r**
***	Carcass conform Breed avg: 1.88,All I	ation (1-15 scale) preeds avg: 1.4	+1.91 scale		47% (Average)	***	r * *
	Expected	Daughter Breeding Per	formanc	е			
	Daughter calving Breed avg: 4.66%,A	diff (% 3 & 4) Il breeds avg: 5.38%	+3.4%	6	59%		
***	Daughter Milk (ko Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-2.3k	g	47% (Average)	*	
***	Daughter calving Breed avg: -1.3days	interval (days) ,All breeds avg: -0.82day	-2.06	days	39% (Low)	***	r ★
Additional Information	on:				Linear compos	sites Value	Reliability
Myoototia Dassita C			Muscle				
Myostatin Results = $Q204X = 0$ F94L = 0					Skeletal		
					Function		
Animal					Herd data qua	lity index	
Animal not scored.					N/A		

Lot 40 SLIA ID: 372213339880		M PEDRO ed: Charolais					
Sex: Male		3: 07-Jun-2019					
Owner: Daniel We	eston - Meelick R	Rosenallis Portlaoise C	co Laois				
Breeder:							
Sire: Sicilien S2014		- Exclusif -			Till Reinette		
Sire Verified (SNP)		- Palourde			Meillard Rj		
				<u></u>	Meduse	-	GENOMIC VALUATION
Dam: Sliabhbloom L IE221345330248	₋ulu Et	- Major -			Berlioz Charmille	_	VALUATION
Dam Verified (SNP)		- Sliabhbloom Sally -			Dovea Gin Tonic		
Evaluation Date: Oct 202	20 Next Evaluatio				Millbaun Olive		
Star Rating (Within			€uro		Index		g (across
Charolais breed)		mic Indexes	per pro	geny	Reliability 46%		ef breeds)
**	Repla	acement			(Average)	*	
***	Ter	rminal	€131	<u> </u>	49% (Average)	***	₹
Cal	lving Difficulty (bir	ths requiring considerat	ole assista	ınce;	% 3 & 4)		
When	Mated With:			Value			ility
Breed	Beef cows avg: 5.67%,All bre	eeds avg: 3.83%		⊦3.2 %	Ď	71% (High)	
Breed :	Beef heifers avg: 10.98%,All bre	eds avg: 8.31%			oility for calving diff		
Star Rating (Within Charolais breed)		ment Profit Traits	Value		Reliability		g (across
Citatolais breeu)		pected Progeny Performa			Neliability	an be	ef breeds)
A A A	Docility (1-5 sc	<u> </u>	0.04		46%	A A A	_
***		all breeds avg: 0.01	scale		(Average)	***	
***	Carcass weigh Breed avg: 33.53k	t (kg) kg,All breeds avg: 16.49kg	+32.3	Bkg	47% (Average)	***	**
*	Carcass confor Breed avg: 1.88,A	rmation (1-15 scale) Ill breeds avg: 1.4	+1.58 scale	3	47% (Average)	***	τ★
	Expect	ed Daughter Breeding Pe	erformanc	e			
		ng diff (% 3 & 4) ,All breeds avg: 5.38%	+4.99	%	58%		
***	Daughter Milk (Breed avg: -3.63k	(kg) g,All breeds avg: 2.29kg	-3.6k	g	45% (Average)	*	
*		ng interval (days) ys,All breeds avg: -0.82da	+1.78	Bdays	40% (Average)	*	
Additional Information					Linear compos	sites Value	Reljability
			Muscle				
Myostatin Results = $Q204X = 0$ F94L = 0					Skeletal		
			Function				
					Herd data qual	lity index	
Animal not scored.					N/A		

Lot 41 BUN ID: 372214089540	NYMORE P 0570 Breed	ETER : Charolais				
Sex: Male		08-Jun-2019				
Owner: Michael R	eynolds - Bunnym	ore Eslin Carrick On S	Shanno	n Co	Leitrim	
Breeder:						
Sire: Pirate PTE		Meillard Rj —			Invincible Badine	
Sire Verified (SNP)		Banquise			Voltaire Proie	GENOMIC
Dam: Bunnymore Ir IE231365460386	melda	Indurain —	Vicomte Tombola			EVALUATION
Dam Verified (SNP)		Bunnymore Darla —			Sang D'Or	
Evaluation Date: Oct 20	20 Next Evaluation [ι		Knockmullen Tra	icey
Star Rating (Within Charolais breed)	Economi		€uro v per pro		Index Reliability	Star rating (across all beef breeds)
**	Replac	cement	€48		50% (Average)	*
***	Tern	ninal	€135	<u> </u>	51% (Average)	****
Ca	lving Difficulty (birth	s requiring considerable	assista	nce; '	% 3 & 4)	
Wher	n Mated With:		Value			Reliability
Breed	Beef cows avg: 5.67%,All breed	ls avg: 3.83%	•	+5.2%	, D	77% (High)
Breed	Beef heifers avg: 10.98%,All breed	s avg: 8.31%				ficulty when mated with beef al 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		0.04 scale		49% (Average)	***
**	Carcass weight (Breed avg: 33.53kg,	kg) All breeds avg: 16.49kg	+30.8	ßkg	47% (Average)	****
***	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.4	+1.93 scale	3	47% (Average)	****
	Expected	Daughter Breeding Perf	ormanc	е		
	Daughter calving Breed avg: 4.66%,Al		+5.5%	6	65%	
***	Daughter Milk (kg Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-3.8k	g	48% (Average)	*
***	Daughter calving Breed avg: -1.3days	interval (days) ,All breeds avg: -0.82days	-1.67	days	46% (Average)	***
Additional Information	on:				Linear compos	sites Value Reliability
M					Muscle	
Myostatin Results = Q204X = 0 F94L = 1					Skeletal	
					Function	
Animal not scored.					Herd data qua	lity index
Ammar not scored.					N/A	

Lot 42 ROU ID: 372223356292			CAL : Charolais						
Sex: Male			13-Jun-2019						
Owner: Patrick Mo	c Clean - Roug	han	Newtowncunninghar	n Liffor	d Co	Donegal			
Breeder:									
Sire: Roughan Gibr FR8574755389	altar		Cristal —			Romeo Tulipe			
Sire Verified (SNP)		_	Davril			Roughan Verygo Unedemars	od	GENO	MIC
Dam: Roughan Gise IE161190781678	elle	_	Roughan Enzo —			Champion Torpedo		EVALUA	
		_	Roughan Doris —		_	Roughan Viceroi			
Evaluation Date: Oct 20	20 Next Evalua	ion [Roughan Untouc	hable		
Star Rating (Within Charolais breed)			c Indexes	€uro v per pro		Index Reliability		rating (a	
***	Rep	lac	cement	€66		43% (Average)	*	*	
****	Te	rn	ninal	€16′	1	47% (Average)	*	***	*
Са	Iving Difficulty (b	irth	s requiring considerable	e assista	ince;	% 3 & 4)			
Wher	n Mated With:				Valu	e	R	eliability	
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%					+3.6%	6		75% (High)	
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%						bility for calving dif able from the anim			
Star Rating (Within Charolais breed)	Key Replac	eme	ent Profit Traits	Value		Reliability		rating (a	
	Ex	срес	ted Progeny Performan	ce					
**	Docility (1-5 s Breed avg: 0.04			0 scale		45% (Average)	*	**	
****	Carcass weig Breed avg: 33.5	•	kg) All breeds avg: 16.49kg	+41.7	7kg	44% (Average)	*	***	*
***	Carcass confe Breed avg: 1.88		ation (1-15 scale) preeds avg: 1.4	+1.97 scale	7	43% (Average)	*	***	*
	Exped	ted	Daughter Breeding Per	formanc	e				
			diff (% 3 & 4) I breeds avg: 5.38%	+5.89	%	55%			
****	Daughter Milk Breed avg: -3.63		g) All breeds avg: 2.29kg	-2.2k	g	43% (Average)	*		
*			interval (days) ,All breeds avg: -0.82days	+1.48	3days	36% (Low)	*		
Additional Information	on:					Linear compo	sites	Value Rel	iability
Myostotia Dogulto C	2204V 4 F04L	0				Muscle			
Myostatin Results = 0	∡∠U4∧ = I F94L	= U				Skeletal			
						Function			
Animal not scored.]	Herd data qua	lity inc	dex	
						N/A			

Lot 43 KILV								
ID : 372217889861 Sex : Male			Charolais 14-Jun-2019	Twir	1 to	Male		
			om Borrisoleigh Thu	rles Co	Tinn	ararv		
Breeder:	r - Oloriisiriulii	en Die	om bomsoleigh ma	1163 00	прр	Sidiy		
Sire: Bunratty Mike IE131193781744	Tyson		Topnotch Elvis -			Erriff Savo (Et) Anneskeagh Nao	omi	
Sire Verified (SNP)			Bunratty Giorjadeflovil _			Domino Leagaun Deauvil	le	GENOMIC
Dam: Kilvilcorris Hy IE331352720749	pnose	;	Sesame -			Picador Nefle		EVALUATION
Dam Verified (SNP)			Kilvilcorris Desiree –		_	Pirate		
Evaluation Date: Oct 20.	20 Next Eval	uation D	ate: 24-Nov-2020			Kilvilcorris Blueb	ell	
Star Rating (Within Charolais breed)	Ecc	onomic	Indexes	€uro v per pro		Index Reliability		ing (across beef breeds)
***	Re	plac	ement	€78		41% (Average)	**	*
****	7	Гerm	inal	€169	•	43% (Average)	**	***
Ca	Iving Difficulty	(births	requiring considerab	le assista	ince;	% 3 & 4)		
Wher	n Mated With:				Valu	e	Relia	bility
Breed	Beef cows avg: 5.67%,All	breeds	s avg: 3.83%		+5.4%	6	68 (Hig	
Breed	Beef heifers avg: 10.98%,All		avg: 8.31%			bility for calving diff	•	
Star Rating (Within Charolais breed)	Key Repl	aceme	nt Profit Traits	Value		Reliability		ing (across peef breeds)
		Expect	ed Progeny Performa	nce				
****	Docility (1-5 Breed avg: 0.0) reeds avg: 0.01	0.11 scale		41% (Average)	**	***
****	Carcass we Breed avg: 33	•	g) All breeds avg: 16.49kg	+45.6	Skg	40% (Average)	**	***
****	Carcass cor Breed avg: 1.8		ation (1-15 scale) reeds avg: 1.4	+2.2′ scale	I	39% (Low)	**	***
	Exp	ected	Daughter Breeding Pe	rformanc	e			
	Daughter ca	alving	diff (% 3 & 4) breeds avg: 5.38%	+5.79		55%		
***	Daughter M Breed avg: -3.) Il breeds avg: 2.29kg	-1.2k	g	41% (Average)	*	
**			interval (days) All breeds avg: -0.82da	-0.17	days	36% (Low)	**	
Additional Information	on:					Linear compos	sites Valu	ue Reliability
Myostatin Results = 0)204X = 0 FQA	1 = 1				Muscle		
myosiaiiii Nesulis = G	×=07/1 = 0 1 34	+ ∟ — I				Skeletal Function		
Animal not scored.					J	Herd data qual	lity index	
						N/A		

Lot 44 ROU							
ID : 372223356282		ed: Charolais					
Sex: Male	DOE	3 : 14-Jun-2019					
Owner: Patrick Mo	c Clean - Rough	an Newtowncunningha	m Lifford	d Co	Donegal		
Breeder:							
Sire: Roughan Mon FR8574755907	loulou	- Forbant -			Relief		
Sire Verified (SNP)		- Autriche _	[Ronsard Roumanie		
Dam: Roughan Insc FR8574755473	plante	- Roughan Feodal -			Tabarly Chartreuse		GENOMIC /ALUATION
Dam Verified (SNP)			r		Dormeur		
		- Fidele -			Beaute		
Evaluation Date: Oct 20 Star Rating (Within	20 Next Evaluation	on Date: 24-Nov-2020	€uro v	alue.	Index	Star rating	g (across
Charolais breed)	Econo	mic Indexes	per pro				ef breeds)
***	Repla	acement	€59		37% (Low)	**	
****	Ter	rminal	€150		40% (Average)	***	**
Са	Iving Difficulty (bir	ths requiring considerab	le assista	nce; ˈ	% 3 & 4)		
Wher	n Mated With:			Value	;	Reliabi	lity
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%				-7.2%	, D	71% (High)	
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%					oility for calving dif	•	
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) Ill breeds avg: 0.01	0.05 scale		36% (Low)	***	*
****	Carcass weigh Breed avg: 33.53k	t (kg) kg,All breeds avg: 16.49kg	+44.3	kg	35% (Low)	***	**
***	Carcass confor Breed avg: 1.88,A	rmation (1-15 scale) Ill breeds avg: 1.4	+1.95 scale	;	35% (Low)	***	**
	Expect	ed Daughter Breeding Pe	erformance	е			
	Daughter calvii	ng diff (% 3 & 4) ,All breeds avg: 5.38%	+5.2%		51%		
***	Daughter Milk Breed avg: -3.63k	(kg) g,All breeds avg: 2.29kg	-3.9k(9	37% (Low)	*	
**		ng interval (days) lys,All breeds avg: -0.82day	-0.24d	days	32% (Low)	**	
Additional Information	on:				Linear compos	sites V <u>alue</u>	Reliability
					Muscle		
Myostatin Results = 0	Q204X = 0 F94L =	: 1			Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.					N/A		
Converight Irish Cottle Proc	adia a Fada satia a IODE						

Lot 45 ROU					
ID : 372223356292		d: Charolais			
Sex: Male	DOB	: 14-Jun-2019			
Owner: Patrick Mo	c Clean - Rougha	n Newtowncunningha	m Lifford Co	Donegal	
Breeder:					
Sire: Roughan Mon FR8574755907	loulou	Forbant –		Relief	
Sire Verified (SNP)		Autriche _		Ronsard Roumanie	
Dam: Roughan Eug	jenie	Roughan Verygood —		Pacha	GENOMIC EVALUATION
IE161190751436				Noblesse Regaile Oisin	
		Roughan Rhonda —		Roughan Noelee	en
Evaluation Date: Oct 20 Star Rating (Within	20 Next Evaluation	Date: 24-Nov-2020	€uro value	Index	Star rating (across
Charolais breed)	Econom	ic Indexes	per progen		all beef breeds)
****	Repla	cement	€74	40% (Average)	***
***	Teri	minal	€131	43% (Average)	****
Са	lving Difficulty (birt	hs requiring considerabl	e assistance;	% 3 & 4)	
Wher	n Mated With:		Valu	ıe	Reliability
Breed	+5.19	%	72% (High)		
Breed			fficulty when mated with beef hal search on www.icbf.com		
Star Rating (Within Charolais breed)	Kev Replacen	nent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
,		ected Progeny Performar		,	a 200. 2. 00a0,
***	Docility (1-5 sca Breed avg: 0.04,All		0.06 scale	40% (Average)	***
****	Carcass weight Breed avg: 33.53kg	(kg) g,All breeds avg: 16.49kg	+35.5kg	39% (Low)	****
***	Carcass conforr Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.4	+1.84 scale	38% (Low)	****
	Expecte	d Daughter Breeding Pe	rformance		
	Daughter calving		+3.9%	53%	
		All breeds avg: 5.38%	+3.9%	55%	
***	Daughter Milk (k Breed avg: -3.63kg	kg) ,All breeds avg: 2.29kg	-3.2kg	41% (Average)	*
**	Daughter calving Breed avg: -1.3day	g interval (days) s,All breeds avg: -0.82day	-0.11days	35% (Low)	**
Additional Information	on:			Linear compo	sites Value Reliability
Market B. H. S	2004)/ 2 52:1			Muscle	
Myostatin Results = 0	$\sqrt{204} = 0$ F94L = 1			Skeletal	
				Function	
				Hard data area	lity indox
Animal not scored.				Herd data qua	inty index
Converight Irigh Cottle Proc	adia a Fada nation IODE			N/A	

Lot 46 KILV ID: 372217889851		RIS PASCHAL Breed: Charolais	Turin	4 - N	Mala		
Sex: Male	1112	DOB: 14-Jun-2019	Twin	to I	viale		
	Olamia			··			
Breeder:	ı - Cionismi	ullen Drom Borrisoleigh Th	iuries Co i	ippe	rary		
	_		_	_ F	Erriff Savo (Et)		
Sire: Bunratty Mike IE131193781744	Tyson	Topnotch Elvis			Anneskeagh Nac	omi	
Sire Verified (SNP)		Bunratty Giorjadeflovi	I	_	Domino ∟eagaun Deauvil	llo.	
Dames Kilvilaania Hu			_		eagaun beauvii Picador	ile	GENOMIC EVALUATION
Dam: Kilvilcorris Hy IE331352720749	priose	Sesame			Nefle		
Dam Verified (SNP)		Kilvilcorris Desiree			Pirate		
Evaluation Date: Oct 20	20 Next Fy	valuation Date: 24-Nov-2020	7	_ k	Kilvilcorris Bluek	oell	
Star Rating (Within Charolais breed)		conomic Indexes	€uro va		Index Reliability		ting (across beef breeds)
***	R	Replacement	€78		41% (Average)	**	
****		Terminal	€168		43% (Average)	**	***
Ca	lving Difficul	ty (births requiring considera	able assistar	nce; %	% 3 & 4)		
Wher	n Mated With:	:	\	/alue		Relia	ability
Breed	Beef cow avg: 5.67%,	'S All breeds avg: 3.83%	+5	5.3%		68 (Hiç	3% gh)
Breed	Beef heife	ers All breeds avg: 8.31%			ility for calving dif		n mated with beef n www.icbf.com
Star Rating (Within		<u> </u>					ting (across
Charolais breed)	Key Re	eplacement Profit Traits	Value		Reliability	all l	beef breeds)
		Expected Progeny Perform	nance	I			
***	Docility (1 Breed avg: (-5 scale) 0.04,All breeds avg: 0.01	0.08 scale		41% (Average)	**	***
****		veight (kg) 33.53kg,All breeds avg: 16.49k	+44kg		40% (Average)	**	***
****		conformation (1-15 scale) 1.88,All breeds avg: 1.4	+2.17 scale		39% (Low)	**	***
	E	xpected Daughter Breeding F	Performance	·			
		calving diff (% 3 & 4)	+5.3%		55%		
		4.66%,All breeds avg: 5.38%	+5.576)	55%		
***	Daughter Breed avg:	Milk (kg) -3.63kg,All breeds avg: 2.29kg	-1.9kg		41% (Average)	*	
**		calving interval (days) -1.3days,All breeds avg: -0.82d	-0.05d	lays	36% (Low)	**	
Additional Information	on:				Linear compos	sites Val	ue Reliability
Musekatin Dan III	20047 2 5	TO 41 4			Muscle		
Myostatin Results = 0	,∠U4X = 0 F	94L = 1			Skeletal		
				L	Function		
					Herd data qua	lity index	
Animal not scored.					N/A		

Lot 47 LISA										
ID : 372217697060			harolais							
Sex: Male	DC)B : 1	5-Jun-2019							
Owner: Ciaran & .	James Fallon -	Lislea	Kenagh Co Lo	ngfo	ord					
Breeder:										
Sire: Glen Leon CH4158		— Ni _l	opur				Ficus O2jacinthe			
Sire Verified (SNP)		— Do	on Holly				Malicieux Doon Fern			
Dam: Lisaran Juno		— Th	runton Bonjovi			_	Solwayfirth Unio	n	_	ENOMIC ALUATION
IE251039250161		•••	. uo 20jo 1.				Thrunton Odaisy			
		— Lis	saran Gemma				Excellent Lisaran Ellen 3			
Evaluation Date: Oct 20	20 Next Evalua	tion Date	: 24-Nov-2020							
Star Rating (Within Charolais breed)	Econ	omic Ir	idexes		€uro va per prog		Index Reliability	Sta		g (across of breeds)
***	Rep	lace	ment		€85		44% (Average)	*	**	-
****	Te	ermir	nal		€144		48% (Average)	*	**	**
Са	lving Difficulty (b	irths re	equiring conside	rable	assistan	ce;	% 3 & 4)			
Wher	n Mated With:				V	'alue	•	F	Reliabil	ity
Breed	Beef cows avg: 5.67%,All b	reeds a	vg: 3.83%		+6	5%			72% (High)	
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%						oility for calving diff				
Star Rating (Within Charolais breed)	Key Replac	ement	Profit Traits		Value		Reliability	Sta		g (across of breeds)
	Ex	kpected	l Progeny Perfor	mano	е					
***	Docility (1-5 s Breed avg: 0.04		eds avg: 0.01		0.03 scale		46% (Average)	*	**	-
***	Carcass weig Breed avg: 33.5	` •) breeds avg: 16.49	kg	+38.2k	g	46% (Average)	*	**	**
****	Carcass confe Breed avg: 1.88		on (1-15 scale) eds avg: 1.4		+2.06 scale		45% (Average)	*	**	**
	Expe	cted Da	ughter Breeding	Perf	ormance					
	Daughter calv Breed avg: 4.66		ff (% 3 & 4) reeds avg: 5.38%		+3.9%		54%			
*	Daughter Milk Breed avg: -3.63		preeds avg: 2.29kg	g	-8.2kg		39% (Low)	*		
****	Daughter calv	ing in			-3.18da	ays	38% (Low)	*	**	**
Additional Information	•			-			Linear compos	sites	Value	Reliability
							Muscle			
Myostatin Results = 0	Q204X = 0 F94L	= 1					Skeletal			
							Function		_	
Animal not scored.							Herd data qual	ity in	dex	
Converight Irigh Cottle Proc	ading Fodoration IODE						N/A			

Lot 48 SLIA ID: 372214188051		PLAYBOY I: Charolais					
Sex: Male		15-Jun-2019					
Owner: James Vir	ncent Duke - Cagg	le Strokestown Co R	oscomm	on			
Breeder:							
Sire: Nelson NEX		Indice —		— Domin — Bea	10		
Sire Verified (SNP)		Etoile		— Bastia			
			L	— Alouet		E	GENOMIC VALUATION
Dam: Sliabhbawn L IE311307450860	adybird	Pirate —		— Meillar — Banqu	•		
Dam Verified (SNP)		Sliabhbawn Amanda —		— Doona	Ily New		
Evaluation Date: Oct 20	20 Next Evaluation		L	Sliabh	bawn Olive	•	
Star Rating (Within Charolais breed)		c Indexes	€uro va per prog		Index liability		g (across ef breeds)
***		cement	€84		49% verage)	***	· ·
***	Tern	ninal	€131		50% verage)	***	***
Ca	lving Difficulty (birth	s requiring considerabl	e assistar	nce; % 3 &	k 4)		
Wher	n Mated With:		\	Value		Reliab	ility
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%				5.2%		75% (High)	
Breed	Beef heifers avg: 10.98%,All breed	ls avg: 8.31%				iculty when mal search on w	ated with beef ww.icbf.com
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value	Rel	liability		g (across ef breeds)
		cted Progeny Performar	ice				
***	Docility (1-5 scal Breed avg: 0.04,All		0.08 scale	l l	47% rerage)	***	***
**	Carcass weight (Breed avg: 33.53kg	kg) All breeds avg: 16.49kg	+31.11	Ng	46% rerage)	***	***
***	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.4	+1.86 scale		47% verage)	***	***
	Expected	Daughter Breeding Per	formance	•			
	Daughter calving Breed avg: 4.66%,A	diff (% 3 & 4) Il breeds avg: 5.38%	+4.3%	5 (63%		
***	Daughter Milk (k Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-2kg		47% verage)	*	
****	Daughter calving Breed avg: -1.3days	ı interval (days) ,All breeds avg: -0.82day	-3.03d	,	45% verage)	***	***
Additional Information	on:			Linea	ar compo <u>s</u>	sites Value	Reliability
Myostotia Bassita C)204V = 0 F04L 4			Musc	cle		
Myostatin Results = 0	4∠U4∧ = U F94L = 1			Skele			
				Func	tion		
Animal not assess				Herd	data qual	ity index	
Animal not scored.				N/A			

Lot 49 RYEFELD PARAGUAY **ID**: 372212081041516 **Breed:** Charolais Sex: Male **DOB:** 25-Jun-2019 Owner: Michael Owens - Crutt Clogh Castlecomer Co Kilkenny Breeder: Unesco Sire: Bastion **Jocrisse** Olympiade S3306 Sire Verified (SNP) Magenta **Toupie** Gourmande Vera Cruz Dam: Oldroad Danica **Oldgrange Sindurain** IE211216140800 Oldgrange (Imp 00f) Onda Bahia Dam Verified (SNP) **Adamstown Hubert Knockmahon Amber** Knockmahon Majella Evaluation Date: Oct 2020 Star Rating (Within **Next Evaluation Date:** 24-Nov-2020 €uro value Index Star rating (across **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €118 43% **** Replacement **** (Average) €121 48% **Terminal** *** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +4.1% 67% (High) Breed avg: 5.67%, All breeds avg: 3.83% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.98%, All breeds avg: 8.31% 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) 0.0136% *** $\star\star$ Breed avg: 0.04, All breeds avg: 0.01 scale (Low) Carcass weight (kg) 50% $\star\star\star$ **** +33.2kg Breed avg: 33.53kg,All breeds avg: 16.49kg (Average) Carcass conformation (1-15 scale) +1.62 41% *** \bigstar Breed avg: 1.88, All breeds avg: 1.4 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 55% +4.5% Breed avg: 4.66%, All breeds avg: 5.38% **** *** Daughter Milk (kg) +3.5kg 45% (Average) Breed avg: -3.63kg, All breeds avg: 2.29kg **** Daughter calving interval (days) -3.31days 34% Breed avg: -1.3days, All breeds avg: -0.82days (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 50 CLO								
ID : 372216122570		I: Charolais						
Sex: Male	DOB:	28-Jun-2019						
Owner: Noel Mc C	Goldrick - Cloonoh	ill Drumlish Co Long	ford					
Breeder:								
Sire: Inverlochy Gui GKA	rkha	Balmyle Bollinger -			ingle Hofmeiste almyle Tinsle	er		
Sire Verified (SNP)		Inverlochy Volga		Rumsden Samurai Inverlochy Natural				
Dam: Cloonohill Hai IE231417620132	nnah	Repair -		— Jı — II	umper e			
		Cloonohill Susan			ova Oniraloin	\ Orla		
Evaluation Date: Oct 20	20 Next Evaluation	Date: 24-Nov-2020	_		ddercloon (Bml			
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Index Reliability			(across f breeds)
*	Repla	cement	€16		30% (Low)	*		
**	Tern	ninal	€111		31% (Low)	*	* *	*
Ca	lving Difficulty (birth	s requiring considerab	le assistan	ice; %	3 & 4)			
Wher	Mated With:		V	/alue		Re	eliabil	ity
Breed	Beef cows avg: 5.67%,All breed	ds avg: 3.83%	+1	10.2%	6		33% (Low)	
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%					lity for calving difful			
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value		Reliability			(across f breeds)
	Expe	cted Progeny Performa	nce					
***	Docility (1-5 scal Breed avg: 0.04,All		0.05 scale		35% (Low)	*	**	*
****	Carcass weight (Breed avg: 33.53kg	(kg) All breeds avg: 16.49kg	+38.5k	kg	34% (Low)	*	**	**
***	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.4	+1.98 scale		34% (Low)	*	**	**
	Expected	l Daughter Breeding Pe	erformance		, , , , , ,			
	Daughter calving Breed avg: 4.66%,A	g diff (% 3 & 4) Il breeds avg: 5.38%	+4.8%	,	27%			
**	Daughter Milk (k Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-4.9kg		31% (Low)	*		
*	Daughter calving Breed avg: -1.3days	ı interval (days) , All breeds avg: -0.82da	+1.33d	days	25% (Low)	*		
Additional Information					_inear compos	sites \	Value	Reliability
 • • • • • • •					Muscle			
Myostatin Results = 0	2204X = 1 F94L = 0				Skeletal			
					Function			
				ŀ	Herd data qual	lity ind	ex	
Animal not scored.	eding Federation ICRF				N/A			

Lot 51 MUL ID : 372216296780		A PHILIP d: Charolais					
Sex: Male		: 29-Jun-2019					
Owner: Sean Mcc	caffrey - Mullinasill	a Aughacashel Carrid	ck-On-Sł	nann	on Co Leitrir	m	
Breeder:							
Sire: Liseron CH4320		Castor –		_	Sesame Tragedie		
Sire Verified (SNP)		Gaffe	ſ		Tombapik		
		_	l		Bobine		GENOMIC
Dam: Mullinasella Ir IE231183530446	mogen	Texan-Gie -	[Porto Marquise	E	/ALUATION
Dam Verified (SNP)			ſ		Dovea Alcazar		
		Mullinasella Emma —			Garracloon Susa	n	
Evaluation Date: Oct 20 Star Rating (Within	20 Next Evaluation	Date : 24-Nov-2020	€uro v	alue	Index	Star ratin	g (across
Charolais breed)	Econom	ic Indexes	per pro	geny	Reliability		ef breeds)
***	Repla	cement	€66		43% (Average)	**	
**	Terr	minal	€119)	48% (Average)	***	*
Са	Iving Difficulty (birth	ns requiring considerabl	e assista	nce;	% 3 & 4)		
Wher	n Mated With:			Value	•	Reliabi	lity
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%				-7.5%	ó	71% (High)	
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%					oility for calving dif	•	
Star Rating (Within Charolais breed)	Key Replacem	nent Profit Traits	Value		Reliability		g (across ef breeds)
· · · · · · · · · · · · · · · · · · ·		cted Progeny Performar	nce		·		
**	Docility (1-5 sca Breed avg: 0.04,All		0.02 scale		47% (Average)	***	T
***	Carcass weight Breed avg: 33.53kg	(kg) ,All breeds avg: 16.49kg	+35.1	kg	45% (Average)	***	**
**	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.4	+1.74 scale		44% (Average)	***	*
	Expected	d Daughter Breeding Pe	rformanc	е			
	Daughter calving Breed avg: 4.66%,	g diff (% 3 & 4) All breeds avg: 5.38%	+4.1%	6	53%		
****	Daughter Milk (k Breed avg: -3.63kg	(g) All breeds avg: 2.29kg	-0.5k(9	40% (Average)	**	
***	Daughter calving Breed avg: -1.3days	g interval (days) s,All breeds avg: -0.82day	-1.01d	days	36% (Low)	***	
Additional Information	on:				Linear compos	sites Value	Reliability
					Muscle		
Myostatin Results = 0			Skeletal				
					Function		
					Herd data qua	lity index	
Animal not scored.					N/A		
Constrict Irigh Cottle Drag	adian Fadaustina ICDF				·		_

Lot 52 BAU ID: 372219788961		AT I: Charolais			
Sex: Male		30-Jun-2019			
Owner: John Bam	nbrick - Baurnafea	Castlewarren Co Kilk	enny		
Breeder:					
Sire: Loulou CH4081		Filosophe —		Cristal Actuelle	
Sire Verified (SNP)		Frivole		Bavarois Usure	GENOMIC
Dam: Baurnafea Bri IE211411870488	igid	Prime Ulick (Et) —		Indurain Prime Noelle	EVALUATION
		Carrefour Noeleen —		Excellent Adamstown Gill	
Evaluation Date: Oct 20	20 Next Evaluation	Date: 24-Nov-2020			
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progeny		Star rating (across all beef breeds)
***	Repla	cement	€54	44% (Average)	**
***	Tern	ninal	€131	48% (Average)	****
Са	Iving Difficulty (birth	s requiring considerable	e assistance;	% 3 & 4)	
Wher	Mated With:		Valu	е	Reliability
Breed	+7.2%	%	71% (High)		
Breed			ficulty when mated with beef all search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expe	cted Progeny Performan	ce		
***	Docility (1-5 scal Breed avg: 0.04,All		0.05 scale	46% (Average)	***
****	Carcass weight (Breed avg: 33.53kg	(kg) All breeds avg: 16.49kg	+40.1kg	47% (Average)	****
***	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.4	+1.88 scale	46% (Average)	****
	Expected	I Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.66%,A	diff (% 3 & 4) Il breeds avg: 5.38%	+4.9%	54%	
**	Daughter Milk (k Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-4.5kg	42% (Average)	*
**	Daughter calving Breed avg: -1.3days	j interval (days) s,All breeds avg: -0.82days	-0.32days	37% (Low)	***
Additional Information	on:			Linear compos	sites Value Reliability
Musostotia Danulta C	22047 0 5241 2		Muscle		
Myostatin Results = 0	x∠U4∧ = U F94L = U			Skeletal	
				Function	
A 1				Herd data qua	lity index
Animal not scored.				N/A	

Lot 53 LON					
ID : 372213108540		: Charolais			
Sex: Male	DOB:	01-Jul-2019			
Owner: Liam Mcw	reeney - Kilrush Ba	Illinamore Co. Leitrin	n		
Breeder:					
Sire: First CH2216		Sylvaner -		- Igloo - Jupe	
Sire Verified (SNP)		Aneth _		- Pinay - Uracile	
Dam: Longstone Mo IE231242060192	onica	Cavelands Fenian –		 Noaille Cavelands Carer 	na
Dam Verified (SNP)		Longstone Irene 2 -		- Pirate	
Evaluation Date: Oct 20	20 Next Evaluation [Longstone Beatr	rice
Star Rating (Within Charolais breed)	Economi		€uro val per proge		Star rating (across all beef breeds)
****	Replac	cement	€97	29% (Low)	***
****	Term	ninal	€157	33% (Low)	****
Са	lving Difficulty (birth	s requiring considerab	le assistanc	e; % 3 & 4)	
Wher	Mated With:		Va	alue	Reliability
Breed	Beef cows avg: 5.67%,All breed	s avg: 3.83%	+4.	.6%	42% (Average)
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%					ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expec	ted Progeny Performa	nce		
***	Docility (1-5 scale Breed avg: 0.04,All b		0.03 scale	34% (Low)	***
****	Carcass weight (I Breed avg: 33.53kg,	kg) All breeds avg: 16.49kg	+39.2kg	34% (Low)	****
***	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.4	+2 scale	34% (Low)	****
	Expected	Daughter Breeding Pe	rformance		
	Daughter calving Breed avg: 4.66%,Al	diff (% 3 & 4)	+2.6%	31%	
**	Daughter Milk (kg Breed avg: -3.63kg./	g) All breeds avg: 2.29kg	-5kg	30% (Low)	*
****	Daughter calving		-2.78da	ys 22% (Low)	****
Additional Information					sites Value Reliability
				Muscle	Tardo Rendishity
Myostatin Results = 0	Q204X = 1 F94L = 0		Skeletal		
				Function	
				Herd data qua	lity index
Animal not scored.	ading Fodoration ICDF			N/A	

Lot 54 COR							
ID : 372216533610		ed: Charolais					
Sex: Male	DO	B : 10-Jul-2019					
Owner: Patrick Re	eynolds - Killasa	nowl Drumsna Co Leit	rim				
Breeder:							
Sire: Fleetwood FWO		- Sylvaner -			Igloo Jupe		
Sire Verified (SNP)		- Belle _	[Pinay Ulla		
Dam: Corleagh Jasi IE231349570117	min	- Excellent -	[_	Valois Angele	E	GENOMIC EVALUATION
Dam Verified (SNP)		Dunaumana Crainna	٢		Pirate		
		- Bunnymore Grainne -			Tullymoy Emily		
Evaluation Date: Oct 20 Star Rating (Within	20 Next Evaluati	on Date: 24-Nov-2020	€uro v	alue	Index	Star ratir	g (across
Charolais breed)	Econo	omic Indexes	per pro	geny		all be	ef breeds)
***	Repl	acement	€64		48% (Average)	**	
***	Те	rminal	€129		50% (Average)	***	**
Са	lving Difficulty (bi	rths requiring considerab	ole assista	nce;	% 3 & 4)		
Wher	n Mated With:			Value	е	Reliab	ility
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%				-4.7%	6	73% (High	
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%					oility for calving dif		
Star Rating (Within Charolais breed)	Key Replace	ement Profit Traits	Value		Reliability		g (across ef breeds)
	Ex	pected Progeny Performa	ınce				
***	Docility (1-5 so Breed avg: 0.04,	cale) All breeds avg: 0.01	0.07 scale		47% (Average)	***	**
**	Carcass weigh Breed avg: 33.53	nt (kg) kg,All breeds avg: 16.49kg	+29.2	kg	47% (Average)	***	***
***		rmation (1-15 scale) All breeds avg: 1.4	+1.89 scale		46% (Average)	***	***
	Expect	ted Daughter Breeding Pe	erformance	e			
		ng diff (% 3 & 4) %,All breeds avg: 5.38%	+3.3%	6	62%		
**	Daughter Milk Breed avg: -3.63k	(kg) kg,All breeds avg: 2.29kg	-4.3k(9	48% (Average)	*	
***		ing interval (days) ays,All breeds avg: -0.82da	-1.75d	days	44% (Average)	***	**
Additional Information	on:				Linear compo	sites Value	Reliability
Market B. H. S	20041/ 2 72.				Muscle		
Myostatin Results = 0	J2U4X = 0 F94L =	= U			Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.	" F I " 1055				N/A		

Lot 55 CLENAGH PREMIER **ID**: 372222988920591 **Breed:** Charolais Sex: Male **DOB:** 10-Jul-2019 Owner: Michael J Quin - Clenagh Newmarket On Fergus Co Clare Breeder: Texan-Gie Sire: Clenagh Hank **Goldstar Echo** Sheehills Ula **KCH** Sire Verified (SNP) Organdi Clenagh Urania Clenagh Pringle Aimable Dam: Clenagh Jade Et **Domino** IE131188120457 Anemone Dam Verified (SNP) **Pirate** Clenagh Tranquil Clenagh Janice Evaluation Date: Oct 2020 **Next Evaluation Date:** 24-Nov-2020 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €60 48% $\star\star\star$ Replacement (Average) €172 53% **** **Terminal** **** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +6% 74% (High) Breed avg: 5.67%, All breeds avg: 3.83% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.98%, All breeds avg: 8.31% 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) -0.0647% \bigstar $\star\star$ Breed avg: 0.04, All breeds avg: 0.01 scale (Average) Carcass weight (kg) 54% **** **** +42.3kg Breed avg: 33.53kg,All breeds avg: 16.49kg (Average) Carcass conformation (1-15 scale) **** +2.62 48% **** Breed avg: 1.88, All breeds avg: 1.4 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 59% +4.8% Breed avg: 4.66%, All breeds avg: 5.38% \bigstar Daughter Milk (kg) -10.5kg 44% (Average) Breed avg: -3.63kg, All breeds avg: 2.29kg **** **** Daughter calving interval (days) -4.59days 39% Breed avg: -1.3days, All breeds avg: -0.82days (Low) **Additional Information: Linear composites** Value Reliability 137 53% Muscle Myostatin Results = Q204X = 0 F94L = 1 120 51% Skeletal **Function** 115 20% Herd data quality index

N/A

Animal scored. Linear scores and weaning weights in evaluations

Lot 56 SLIA ID: 372214188031		PANTHER d: Charolais							
Sex: Male		16-Jul-2019							
Owner: James Vir	ncent Duke - Cagg	gle Strokestown Co F	Roscomm	non					
Breeder:									
Sire: Roughan Linco IE161190762121	oln	Roughan Echo 2 -			Clinquant Tarentelle				
Sire Verified (SNP)		Roughan Gaynor			Roughan Dix De Roughan Tuna	Coe			
Dam: Sliabhbawn Is IE311307410808	sabella	Doonally New -			Hermes Intruse		GENOMIC EVALUATION		
Dam Verified (SNP)		Sliabhbawn Daisy -			Pompon				
Evaluation Date: Oct 20.	20 Next Evaluation	Date: 24-Nov-2020	·		Sliabhbawn Pen	ney			
Star Rating (Within Charolais breed)	Economi	ic Indexes	€uro \ per pro		Index Reliability		ting (across beef breeds)		
**	Repla	cement	€44		42% (Average)	*			
****	Tern	ninal	€143	3	45% (Average)	**	***		
Ca	Iving Difficulty (birth	ns requiring considerab	le assista	nce;	% 3 & 4)				
When Mated With:				Value			Reliability		
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			4	+3.3% 69% (High)					
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%				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			ting (across beef breeds)		
	Expe	cted Progeny Performa	nce		_				
***	Docility (1-5 scal Breed avg: 0.04,All		0.06 scale		44% (Average)	**	**		
***	Carcass weight (Breed avg: 33.53kg	(kg) ,All breeds avg: 16.49kg	+34.9	kg	43% (Average)	**	***		
***	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.4	+2.04 scale	1	42% (Average)	**	***		
	Expected	d Daughter Breeding Pe	erformanc	е					
	Daughter calving Breed avg: 4.66%,A	g diff (% 3 & 4) Ill breeds avg: 5.38%	+5.8%	%	54%				
***	Daughter Milk (k Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-3.8k	g	40% (Average)	*			
*	Daughter calving Breed avg: -1.3days	g interval (days) s,All breeds avg: -0.82da	+1.28	3days	37% (Low)	*			
Additional Information	on:				Linear compo	sites Val	ue Reliability		
			Muscle						
Myostatin Results = C			Skeletal						
					Function				
					Herd data qua	lity index			
Animal not scored.	alta Falla (1995				N/A				

Lot 57 ISLA ID: 372225479080		PROFESSION A eed: Charolais	AL						
Sex: Male		DB : 17-Jul-2019							
Owner: Tommy M	Iclaughlin - Ball	lygorman Malinhead Lift	ford Co D	one	gal				
Breeder:									
Sire: Roughan Loui IE161190712125	s 2	— Roughan Echo 2	[Clinquant Tarentelle				
Sire Verified (SNP)		— Roughan Georgette			Roughan Divin Roughan Tasie	GENOM) IC		
Dam: Deeleview De IE161311570344	elight	— Meillard Rj			Invincible Badine	EVALUAT			
Dam Verified (SNP)		— Deeleview Una			Gicomte				
Evaluation Date: Oct 20	Next Evalua	tion Date: 24-Nov-2020			Deeleview Majell	a			
Star Rating (Within Charolais breed)	Econ	omic Indexes	€uro v per pro		Index Reliability	Star rating (ac all beef bre			
**	Rep	lacement	€34		42% (Average)	*			
*	Te	erminal	€103		45% (Average)	***			
Ca	lving Difficulty (b	oirths requiring considerat	ole assista	nce;	% 3 & 4)				
When Mated With:				Value)	Reliability			
Breed	+	+5.9% 67% (High)							
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%				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 (ac			
	Ex	xpected Progeny Performa	ince						
***	Docility (1-5 s Breed avg: 0.04	scale) ,All breeds avg: 0.01	0.04 scale		44% (Average)	***			
*	Carcass weig Breed avg: 33.5	ght (kg) 3kg,All breeds avg: 16.49kg	+28.3	kg	43% (Average)	****	*		
**		ormation (1-15 scale) ,All breeds avg: 1.4	+1.73 scale		42% (Average)	****			
	Expe	cted Daughter Breeding Pe	erformance	e					
		ving diff (% 3 & 4) %,All breeds avg: 5.38%	+6.2%	6	55%				
***	Daughter Milk Breed avg: -3.63	k (kg) 3kg,All breeds avg: 2.29kg	-3kg		41% (Average)	*			
***		ving interval (days) days,All breeds avg: -0.82da	-1.08d	days	37% (Low)	***			
Additional Information	on:		Linear compo	sites Value Relia	ability				
					Muscle				
Myostatin Results = 0			Skeletal						
					Function				
					Herd data qua	lity index			
Animal not scored.		_			N/A				

Lot 58 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: Oct 2020 Star Rating (Within Next Evaluation Date: 24-Nov-2020 €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €43 45% Replacement (Average) €122 47% *** **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +10.9% 73% (High) Breed avg: 5.67%, All breeds avg: 3.83% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.98%, All breeds avg: 8.31% 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) 0.0755% $\star\star\star\star$ $\star\star\star\star$ Breed avg: 0.04, All breeds avg: 0.01 scale (Average) Carcass weight (kg) 46% **** **** +36.4kg Breed avg: 33.53kg,All breeds avg: 16.49kg (Average) Carcass conformation (1-15 scale) **** +2.25 41% **** Breed avg: 1.88, All breeds avg: 1.4 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 56% +6.1% Breed avg: 4.66%, All breeds avg: 5.38% $\star\star$ Daughter Milk (kg) -4.5kg 44% (Average) Breed avg: -3.63kg, All breeds avg: 2.29kg *** Daughter calving interval (days) -1.52days 37% Breed avg: -1.3days, All breeds avg: -0.82days (Low) **Additional Information:**

Myostatin Results = Q204X = 0 F94L = 0

Linear composites	Value	Reliability
Muscle	126	53%
Skeletal	108	51%
Function	112	19%

Herd data quality index N/A

Animal scored. Linear scores and weaning weights in evaluations

Lot 59 TAW ID: 372223493040		OTTI I: Charolais							
Sex: Male		20-Jul-2019							
Owner: Ciaran Da	aly - Tawnytallan T	ullaghan Leitrim Co	Leitrim						
Breeder:									
Sire: Doonally Dona CF43	ald	Savigny -			Oasis Otarie				
Sire Verified (SNP)		Tanche _			Rodrigue				
Dam: Tawny Mama	Milshaka Et		ſ		Neige Berlioz		GENOMIC VALUATION		
Dam: Tawny Mama Milshake Et Major IE231002090574					Charmille				
Dam Verified (SNP)		Tawny J Lo -			Lisnagre Elite (E	t)			
Evaluation Date: Oct 20	20 Next Evaluation	Date: 24-Nov-2020			Tawny Celine				
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability		g (across ef breeds)		
***	Replac	cement	€64		48% (Average)	**			
***	Tern	ninal	€123	3	49% (Average)	***	r★		
Ca	lving Difficulty (birth	s requiring considerab	le assista	nce;	% 3 & 4)				
Wher	n Mated With:			Value			Reliability		
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%				+4.9% 73% (High)					
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%				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		g (across ef breeds)		
		cted Progeny Performa				un be	or breeds)		
*	Docility (1-5 scal Breed avg: 0.04,All		-0.02 scale		46% (Average)	**			
**	Carcass weight (Breed avg: 33.53kg,	kg) All breeds avg: 16.49kg	+31k(g	46% (Average)	***	**		
***	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.4	+1.96 scale	5	46% (Average)	***	**		
	Expected	Daughter Breeding Pe	erformance	e					
	Daughter calving		+5.9%		64%				
***	Daughter Milk (kg Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-3.7k(g	46% (Average)	*			
***	Daughter calving Breed avg: -1.3days	ı interval (days) ,All breeds avg: -0.82da	-2.36d	days	45% (Average)	***	r★		
Additional Information	on:				Linear compos	sites Valu <u>e</u>	Reliability		
Myostatin Results = $Q204X = 0$ F94L = 1					Muscle				
iviyostatin Kesuits = C			Skeletal						
					Function				
Animal not scored.					Herd data qua	lity index			
Copyright Irish Cottle Proc	adian Fadaratis IODE				N/A				

Lot 60 DRUMCULLEN PRESIDENT **ID**: 372212568770799 **Breed:** Charolais Sex: Male **DOB:** 21-Jul-2019 Owner: Mr John Fleury - Coagh Killyon Birr Co Offaly Breeder: Hermes Sire: Tonroe Eminem **Doonally New** Intruse S2139 Sire Verified (SNP) Cranareen Vera Pirate Cranareen Siobhan Solwayfirth Union Dam: Ballygalvin Jessica **Thrunton Bonjovi** IE341029260809 **Thrunton Odaisy** Dam Verified (SNP) Kilbline_1 Cupidon (Et) Springbridge Florrie Springbridge Tess Evaluation Date: Oct 2020 **Next Evaluation Date:** 24-Nov-2020 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) 48% €78 *** Replacement (Average) €179 53% **** **Terminal** **** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +5.3% 76% (High) Breed avg: 5.67%, All breeds avg: 3.83% Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.98%, All breeds avg: 8.31% 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) 56% $\star\star$ $\star\star\star$ Breed avg: 0.04, All breeds avg: 0.01 scale (Average) Carcass weight (kg) 53% **** **** +44.4kg Breed avg: 33.53kg,All breeds avg: 16.49kg (Average) Carcass conformation (1-15 scale) **** +2.11 48% **** Breed avg: 1.88, All breeds avg: 1.4 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 59% +4.8% Breed avg: 4.66%, All breeds avg: 5.38% *** \star Daughter Milk (kg) -3.1kg 44% (Average) Breed avg: -3.63kg, All breeds avg: 2.29kg Daughter calving interval (days) +1.37days 39% Breed avg: -1.3days, All breeds avg: -0.82days (Low) **Additional Information:** Value Reliability **Linear composites** 113 50% Muscle Myostatin Results = Q204X = 1 F94L = 0 119 47% Skeletal 18% **Function** 99 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

N/A

Lot 61 DER ID: 372224639750			ITIN : Charolais							
Sex: Male	JU4 I		23-Jul-2019							
				_						
Owner: Anthony F	Rabbett - Le	namore	e Muff Lifford Co I	Done	egal					
Breeder:							_			
Sire: Goldstar Hugo CH4077	2 Et		Jumper				Cooper Ritournell			
Sire Verified (SNP)			Goldstar Florence Et	t			Major Merveille			
Dam: Ballyshannan	Josephine				ſ		Domino			GENOMIC ALUATION
IE161592160441			Lisnagre Elite (Et)		l		Ballydownan Vio	olet (Et)	
Dam Verified (SNP)			Ballyshannan				Lyonsdemesne [·]	Tzar		
Evaluation Date: Oct 20.	20 Next Ev	aluation D	Geraldine				Ballyshannan Sl	nirley		
Star Rating (Within Charolais breed)	E	conomic	c Indexes		€uro v per pro		Index Reliability	Sta		g (across of breeds)
*	R	eplac	ement		€27		42% (Average)	*		
**		Term	ninal		€120)	45% (Average)	*	**	*
Cal	lving Difficult	y (births	s requiring conside	rable	assista	nce; '				
Wher	n Mated With:				Value			Reliability		
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%							69% (High)			
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%					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					Star rating (ac Value Reliability all beef by				g (across ef breeds)	
	110, 110		ted Progeny Perfor	manc					un bec	or breeds)
***	Docility (1- Breed avg: 0	-5 scale			0.05 scale		42% (Average)	*	**	*
***	Carcass w	• ,	kg) All breeds avg: 16.49	9kg	+38.2	kg	42% (Average)	*	**	**
***	Carcass co	onform	ation (1-15 scale) preeds avg: 1.4		+1.9 scale		41% (Average)	*	**	**
	Ex	xpected	Daughter Breeding) Perfo	ormanc	е				
			diff (% 3 & 4) I breeds avg: 5.38%		+4.4%	6	57%			
**	Daughter I Breed avg: -		g) All breeds avg: 2.29k	g	-5.5k(9	41% (Average)	*		
**			interval (days) All breeds avg: -0.82	2days	+0.32	days	38% (Low)	*	*	
Additional Information	on:						Linear compo	site <u>s</u>	Value	Reliab <u>ility</u>
							Muscle			
Myostatin Results = Q204X = 0 F94L = 0					Skeletal					
							Function			
							Herd data qua	lity in	dex	
Animal not scored.							N/A			

Lot 62 KILV ID: 372217889881		PETE d: Charolais							
Sex: Male		: 23-Jul-2019							
Owner: Matt Ryar	n - Clonismullen [Drom Borrisoleigh Thu	ırles Co	Tippe	erary				
Breeder:									
Sire : Fiston FSZ		Tinor -			Laurel Odette				
Sire Verified (SNP)		Baronne _			Populair Tristesse				
Dam: Kilvilcorris Fri	vole	Thrunton Voldemort -	[Burradon Talism	an	GENOMIC VALUATION		
Dam Verified (SNP)		Kilvilcorris Vera –	[Mogador				
Evaluation Date: Oct 20.	20 Next Evaluation	n Date: 24-Nov-2020			Kilvilcorris Rave				
Star Rating (Within Charolais breed)	Econon	nic Indexes	€uro v per pro		Index Reliability		g (across ef breeds)		
***	Repla	acement	€61		50% (Average)	**			
****	Ter	minal	€151		52% (Average)	***	***		
Ca	Iving Difficulty (birt	hs requiring considerab	le assista	nce;	% 3 & 4)				
Wher	n Mated With:			Value			Reliability		
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%				+9.3% 73% (High)					
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%				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 Replacer	ment Profit Traits	Value		Reliability		g (across ef breeds)		
	Exp	ected Progeny Performa	nce						
***	Docility (1-5 sca Breed avg: 0.04,Al		0.07 scale		49% (Average)	***	**		
****	Carcass weight Breed avg: 33.53kg	(kg) g,All breeds avg: 16.49kg	+46k(9	51% (Average)	***	***		
****	Carcass conformation Breed avg: 1.88,Al	mation (1-15 scale) I breeds avg: 1.4	+2.52 scale	2	47% (Average)	***	***		
	Expecte	ed Daughter Breeding Pe	erformanc	е					
	Daughter calvin Breed avg: 4.66%,	g diff (% 3 & 4) All breeds avg: 5.38%	+2.5%	6	63%				
***	Daughter Milk (Breed avg: -3.63kg	kg) g,All breeds avg: 2.29kg	-1.6k	g	50% (Average)	*			
*		g interval (days) vs,All breeds avg: -0.82da	+0.78	days	46% (Average)	**			
Additional Information	on:				Linear compos	sites V <u>alue</u>	Reliab <u>ility</u>		
					Muscle				
Myostatin Results = C			Skeletal						
					Function				
					Herd data qua	lity index			
Animal not scored.	dian Endonesia 1995				N/A				

Lot 63 COR	LEAGH PI	CASSO					
ID: 372216533620)192 Bre	ed: Charolais					
Sex: Male	DO	B: 24-Jul-2019					
Owner: Patrick Re	eynolds - Killasa	nowl Drumsna Co Leit	rim				
Breeder:							
Sire: Cavelands Fe	nian	- Noaille -			Eddy Janina		
Sire Verified (SNP)		- Cavelands Carena		<u> </u>	Indurain Cavelands Ulrick		
Dam: Bunnymore M	licheala	- Pirate -			Meillard Rj	GENOMIC EVALUATION	
IE231365460485 Dam Verified (SNP)					Banquise		
Dam vermed (SIVI)		- Bunnymore Joyce -			Crossmolina Eur Bunnymore Darla		
Evaluation Date: Oct 20	20 Next Evaluation	on Date: 24-Nov-2020			•		
Star Rating (Within Charolais breed)	Econo	mic Indexes	€uro v per pro			Star rating (across all beef breeds)	
***	Repl	acement	€60		48% (Average)	**	
***	Te	rminal	€127	7	50% (Average)	***	
Ca	lving Difficulty (bi	rths requiring considerat	ole assista	nce;	% 3 & 4)		
Wher	n Mated With:			Valu	Reliability		
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			-	+7.2% 72% (High)			
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%				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 (across all beef breeds)	
		pected Progeny Performa	ınce			,	
****	Docility (1-5 so Breed avg: 0.04,A	cale) All breeds avg: 0.01	0.09 scale		46% (Average)	****	
***	Carcass weigh Breed avg: 33.53l	nt (kg) kg,All breeds avg: 16.49kg	+34.4	lkg	47% (Average)	****	
***		rmation (1-15 scale) All breeds avg: 1.4	+1.98 scale	3	46% (Average)	****	
	Expect	ted Daughter Breeding Pe	erformanc	е			
	Daughter calvi	ng diff (% 3 & 4) %,All breeds avg: 5.38%	+2.4%		62%		
*	Daughter Milk Breed avg: -3.63k	(kg) kg,All breeds avg: 2.29kg	-6.5k	g	47% (Average)	*	
****		ng interval (days) ays,All breeds avg: -0.82da	-1.88	days	45% (Average)	****	
Additional Information	on:				Linear compos	sites Value Reliability	
					Muscle		
Myostatin Results = $Q204X = 0$ F94L = 0					Skeletal		
					Function		
Animal not scored.					Herd data qual	ity index	
Converight Iriah Cottle Proc	ading Fodorstick IODE				N/A		

Lot 64 KNO	CKALASSA PEDRO						
ID: 372226642560	0054 Breed: Charolais						
Sex: Male	DOB : 26-Jul-2019						
Owner: Adrian Mo	orrin - Killimor East The Neale Ballinro	be Co Mayo					
Breeder:							
Sire: Bourgogne CH2437	Pacha		Ludwig Manette				
Sire Verified (SNP)	Noblesse Noblesse		Irlandaise Hardie				
Dam: Knockalassa	Mint Killimor In Time		Grimaldi	GÈNOMÍC EVALUATION			
IE272560330010 <u>Dam Verified (SNP)</u>			Killimor Emer 13	6			
Daili Verilled (SIVF)	Tadgo Gerardine	$-\!-\!-\!\!\!\!-$	Western Viking Carrigfadda Catr	iona			
Evaluation Date: Oct 20	20 Next Evaluation Date: 24-Nov-2020		_				
Star Rating (Within Charolais breed)	Economic Indexes	€uro valu per progei		Star rating (across all beef breeds)			
****	Replacement	€89	42% (Average)	****			
***	Terminal	€125	46% (Average)	***			
Са	lving Difficulty (births requiring considera	ble assistance	e; % 3 & 4)				
Wher	n Mated With:	Val	ue	Reliability			
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			+6% 71% (High)				
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%			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 Perform	ance	<u> </u>	,			
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.01	0.09 scale	42% (Average)	****			
***	Carcass weight (kg) Breed avg: 33.53kg,All breeds avg: 16.49kg	+33.1kg	43% (Average)	****			
***	Carcass conformation (1-15 scale) Breed avg: 1.88,All breeds avg: 1.4	+1.84 scale	42% (Average)	****			
	Expected Daughter Breeding F	Performance					
	Daughter calving diff (% 3 & 4) Breed avg: 4.66%,All breeds avg: 5.38%	+4.1%	55%				
****	Daughter Milk (kg) Breed avg: -3.63kg,All breeds avg: 2.29kg	+0.6kg	42% (Average)	**			
**	Daughter calving interval (days) Breed avg: -1.3days,All breeds avg: -0.82d	+0.21day	ys 35% (Low)	**			
Additional Information	•		Linear compo	sites Value Reliability			
			Muscle	Trondomty			
Myostatin Results = Q204X = 0 F94L = 1			Skeletal				
			Function				
			Lloyd data	lity in day			
Animal not scored.			Herd data qua	inty index			
Converight Irigh Cottle Prov	- diam Fardam tian IODF		N/A				

Lot 65 DRUMCULLEN PODGE

ID: 372212568720803 **Breed:** Charolais

Sex: Male DOB: 03-Aug-2019

Owner: Mr John Fleury - Coagh Killyon Birr Co Offaly





Breeder:

Sire Verified (SNP)

Sire: Whitecliffe James Blelack Digger Balthayock Adonis
CH4061 Balthayock Adonis
Galcantray Abbey

Whitecliffe Emma Mowbraypark Paramount (E

Whitecliffe Ursula

Blelack Crusader Maerdy Umbellifer

Drumcullen Duke
Macmelvin Dinand

Dam: Drumcullen Marasol IE301341540653

Evaluation Date: Oct 2020

Star Rating (Within

Dam Verified (SNP)

Drumcullen Francesca

Next Evaluation Date: 24-Nov-2020

Vexour Granville

Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	all beef breeds)
****	Replacement	€106	46% (Average)	***
****	Terminal	€153	51% (Average)	****

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

When Mated With:	Value	Reliability
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%	+5.9%	71% (High)
5 (1)		

Beef heifers

Breed avg: 10.98%, All breeds avg: 8.31%

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

Star rating (across

Charolais breed)	Key Replacement Profit Traits	Value	Reliability	all beef breeds)				
Expected Progeny Performance								
***	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.01	0.04 scale	57% (Average)	***				
****	Carcass weight (kg) Breed avg: 33.53kg,All breeds avg: 16.49kg	+41.6kg	52% (Average)	****				
****	Carcass conformation (1-15 scale) Breed avg: 1.88,All breeds avg: 1.4	+2.14 scale	47% (Average)	****				
Expected Daughter Breeding Performance								
	Daughter calving diff (% 3 & 4) Breed avg: 4.66%,All breeds avg: 5.38%	+4.8%	53%					
****	Daughter Milk (kg) Breed avg: -3.63kg,All breeds avg: 2.29kg	+0.1kg	43% (Average)	**				
**	Daughter calving interval (days) Breed avg: -1.3days,All breeds avg: -0.82days	-0.32days	36% (Low)	***				

Additional Information:

Myostatin Results = Q204X = 0 F94L = 1

Linear composites	Value	Reliability
Muscle	118	53%
Skeletal	111	51%
Function	102	19%

Herd data quality index

N/A

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Lot 66 HILL ID: 372218133290		E PATRIOT d: Charolais						
Sex: Male		05-Aug-2019						
Owner: Patrick J (D'Grady - Fallduff	Louisburgh Co Mayo)					
Breeder:	-							
Sire: Doonally New CF52		Hermes -	[Uranium Athena			
Sire Verified (SNP)		Intruse _	[Campagnard Dynamo			
Dam: Louisburgh M	eave	Clewbay Flynn Et -			Major	E	GENOMIC VALUATION	
IE272253870555		C.C., 2, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	L	-	Merveille			
		Grangebeg 98 Tigh -			Mogador Grangebeg 98 O	lwyne		
Evaluation Date: Oct 202 Star Rating (Within	20 Next Evaluation	Date: 24-Nov-2020	€uro v	zaluo	Index	Star ratin	g (across	
Charolais breed)	Econom	ic Indexes	per pro		Reliability		ef breeds)	
**	Repla	cement	€39		50% (Average)	*		
****	Terr	minal	€157	<u> </u>	52% (Average)	***	***	
Cal	lving Difficulty (birth	ns requiring considerab	le assista	nce; º	% 3 & 4)			
When	Mated With:		_	Value		Reliab	ility	
Breed	Beef cows avg: 5.67%,All bree	ds avg: 3.83%	+	+6.8% 73% (High)				
Breed a	Beef heifers avg: 10.98%,All breed	ds avg: 8.31%		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		g (across ef breeds)	
		cted Progeny Performa	nce					
****	Docility (1-5 scal Breed avg: 0.04,All		0.1 scale		46% (Average)	***	***	
****	Carcass weight Breed avg: 33.53kg	(kg) ,All breeds avg: 16.49kg	+38.8	kg	52% (Average)	***	***	
****	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.4	+2.08 scale	}	46% (Average)	***	***	
	Expected	d Daughter Breeding Pe	erformance	e				
	Daughter calving		+5.7%		64%			
**	Daughter Milk (k Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-5kg		48% (Average)	*		
*	Daughter calving Breed avg: -1.3days	g interval (days) s,All breeds avg: -0.82day	+3.89	days	45% (Average)	*		
Additional Information	on:			[Linear compo	sites Value	Reliability	
					Muscle			
Myostatin Results = $Q204X = 0$ F94L = 1					Skeletal			
					Function			
Astro-diameter				[Herd data qua	lity index		
Animal not scored.	adinar Fada as Cara 1005				N/A			

Lot 67 FERMOYLE PACO

ID: 372223807120345 **Breed:** Charolais

Sex: Male **DOB:** 06-Aug-2019





Owner: William Scanlon - Furmoyle Carrowniskey Westport Co Mayo

Breeder:



Star rating (across

Dam: Fermoyle Edell IE272230680193

Star Rating (Within

Hollowtree Nickolas

Vern Diana

Fermoyle Carol Doonally Donald Fermoyle Amand

Fermoyle Amanda
Evaluation Date: Oct 2020 Next Evaluation Date: 24-Nov-2020

Star Rating (Within		€uro value		Star rating (across
Charolais breed)	Economic Indexes	per progeny	Reliability	all beef breeds)
**	Replacement	€34	46% (Average)	*
****	Terminal	€157	50% (Average)	****

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

When Mated With:	Value	Reliability
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%	+9.7%	73% (High)
Roof hoifers	Values and reliability for colving d	ifficulty when metod with beef

Breed avg: 10.98%,All breeds avg: 8.31%

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

Charolais breed)	Key Replacement Profit Traits	Value	Reliability	all beef breeds)				
Expected Progeny Performance								
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.01	0.19 scale	55% (Average)	****				
****	Carcass weight (kg) Breed avg: 33.53kg,All breeds avg: 16.49kg	+43.3kg	49% (Average)	****				
****	Carcass conformation (1-15 scale) Breed avg: 1.88,All breeds avg: 1.4	+2.28 scale	44% (Average)	****				
	Expected Daughter Breeding Perf	ormance						
	Daughter calving diff (% 3 & 4) Breed avg: 4.66%,All breeds avg: 5.38%	+6.9%	58%					
*	Daughter Milk (kg) Breed avg: -3.63kg,All breeds avg: 2.29kg	-6.3kg	43% (Average)	*				
*	Daughter calving interval (days) Breed avg: -1.3days,All breeds avg: -0.82days	+0.64days	39% (Low)	**				

Additional Information:

Myostatin Results = Q204X = 1 F94L = 0

Linear composites	Value	Reliability
Muscle	117	52%
Skeletal	107	49%
Function	104	20%

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

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Lot 68 MUL ID: 372216296760			PHILIP 2 Charolais							
Sex: Male			16-Aug-2019							
Owner: Sean Mcc			J	arrick	k-On-Sl	hann	on Co Leitri	m		
Breeder:										
Sire: Pottlereagh M CH4160	ark	— с	avelands Fenian			ł	Noaille Cavelands Carer	na		
Sire Verified (SNP)		— D	rumhilla Aileen				Enfield Hara Kiri Drumhilla Ulrika		(
Dam: Mullinasella Ir IE231183590468	ris	— В	lelack Digger			i	Balthayock Ador			ENOMIC ALUATION
Dam Verified (SNP)		_ M	lullinasella Elana			ł	Malicieux Mullinasella Bea	trice		
Evaluation Date: Oct 20	20 Next Evalua	tion Dat	e: 24-Nov-2020							
Star Rating (Within Charolais breed)	Econ	omic I	ndexes		€uro v per pro		Index Reliability			(across f breeds)
****	Rep	lace	ement		€97		44% (Average)	**	**	*
****	Te	ermi	nal		€153	3	49% (Average)	**	∀	**
Ca	lving Difficulty (b	oirths i	requiring conside	rable	assista	ince;	% 3 & 4)			
Wher	n Mated With:					Value	9	Re	liabili	ity
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%				+7.1% 71% (High)						
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%						oility for calving dit able from the anim				
Star Rating (Within Charolais breed)	Key Replac	emen	t Profit Traits		Value		Reliability			(across f breeds)
	E	xpecte	d Progeny Perfor	mano	е					
**	Docility (1-5 s Breed avg: 0.04		eeds avg: 0.01		0.02 scale		47% (Average)	**	**	
****	Carcass weig Breed avg: 33.5	` ` `)) breeds avg: 16.49)kg	+44.2	2kg	46% (Average)	**	t *	**
***	Carcass conf Breed avg: 1.88		ion (1-15 scale) eeds avg: 1.4)	+1.96 scale	6	46% (Average)	**	t *	**
	Expe	cted D	aughter Breeding	Perf	ormanc	е				
	Daughter calv Breed avg: 4.66		iff (% 3 & 4) preeds avg: 5.38%		+5.2%	%	54%			
****	Daughter Milk Breed avg: -3.63		breeds avg: 2.29kg	g	-0.8kg		41% (Average)	**	t	
***	Daughter calv Breed avg: -1.30		nterval (days) Il breeds avg: -0.82	2days	-1.02	days	38% (Low)	**	**	
Additional Information	on:						Linear compo	sites V	alue	Reliability
					Muscle					
Myostatin Results = $Q204X = 1$ F94L = 0						Skeletal				
							Function			
							Herd data qua	lity inde	X	
Animal not scored.						•	N/A	mey initial		
Conveight Irish Cottle Proc	adina, Fadamatian ICDE									

Lot 69 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		
Dam: Monagh Gail IE221155280396		Texan-Gie —		Porto Marquise	GENOMIC EVALUATION	
Dam Verified (SNP)		Monagh Bertha —		Doonally New		
Evaluation Date: Oct 20	20 Next Evaluation I	Date : 24-Nov-2020		Monagh Orla		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progeny		Star rating (across all beef breeds)	
***	Replac	cement	€62	47% (Average)	**	
****	Tern	ninal	€149	51% (Average)	****	
Cal	lving Difficulty (birth	s requiring considerable	e assistance;	% 3 & 4)		
When Mated With:			Valu	Value Reliabi		
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			+6.2%	%	74% (High)	
Breed	Beef heifers avg: 10.98%,All breed	s avg: 8.31%			ficulty when mated with beef all search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
	Exped	ted Progeny Performan	се			
***	Docility (1-5 scale Breed avg: 0.04,All b		0.05 scale	49% (Average)	***	
***	Carcass weight (Breed avg: 33.53kg,	kg) All breeds avg: 16.49kg	+37.1kg	48% (Average)	****	
****	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.4	+2.3 scale	47% (Average)	****	
	Expected	Daughter Breeding Per	formance			
	Daughter calving Breed avg: 4.66%,A	diff (% 3 & 4) Il breeds avg: 5.38%	+4%	57%		
**	Daughter Milk (kg Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-5.4kg	43% (Average)	*	
**	Daughter calving Breed avg: -1.3days	interval (days) ,All breeds avg: -0.82days	+0.07days	39% (Low)	**	
Additional Information	on:			Linear compo	sites Value Reliability	
Myoototia Daarita C)204V 4 F04L 0			Muscle		
Myostatin Results = C	4∠U4∧ = I F94L = U			Skeletal		
				Function		
Animal not scored.				Herd data qua	lity index	
Animai noi scored.				N/A		

Lot 70 BOS ID: 372226091710		DPIPER I: Charolais	Turin 4	. Famala	
Sex: Male		28-Aug-2019	ı wın t	o Female	
		e Enniscrone Co Sligo	n		
Breeder:	concy countries	5 Erimoorono Go Gilgo	,		
Sire: Doonally New CF52		Hermes -		- Uranium - Athena	
Sire Verified (SNP)		Intruse		- Campagnard - Dynamo	
Dam: Bostonia Jen IE321616580022	Et	Vosgien Vf —		- Orient	GENOMÍC EVALUATION
Dam Verified (SNP)		Maerdy Ffolant —		Legion - Padirac	
Evaluation Date: Oct 20	20 Next Evaluation	Date : 24-Nov-2020		Maerdy Pour	
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro val per proge		Star rating (across all beef breeds)
**	Repla	cement	€47	49% (Average)	*
****	Terr	ninal	€160	51% (Average)	****
Cal	lving Difficulty (birth	s requiring considerabl	e assistanc	se; % 3 & 4)	
When Mated With:			Va	alue	Reliability
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			+5.	.1%	73% (High)
Breed	Beef heifers avg: 10.98%,All breed	ds avg: 8.31%			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	nce		
****	Docility (1-5 scal Breed avg: 0.04,All		0.14 scale	48% (Average)	****
****	Carcass weight (Breed avg: 33.53kg	(kg) All breeds avg: 16.49kg	+39.2kg	y 48% (Average)	****
***	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.4	+2.04 scale	47% (Average)	****
	Expected	I Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.66%,A	g diff (% 3 & 4) Ill breeds avg: 5.38%	+5.8%	63%	
***	Daughter Milk (k Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-4kg	47% (Average)	*
*	Daughter calving Breed avg: -1.3days	g interval (days) s,All breeds avg: -0.82day	+2.18da	ays 45% (Average)	*
Additional Information	on:			Linear compos	sites Value Reliability
				Muscle	
Myostatin Results = C	y∠U4X = 1 F94L = 0			Skeletal	
				Function	
				Herd data qua	lity index
Animal not scored.				N/A	

Lot 71 WIND ID : 372215133910		RATE d: Charolais	Twin	. 40	Female		
Sex: Male		: 01-Sep-2019	IWII	10	remale		
Owner: Richard N	erney - Windmill	Road Elphin Co Rosc	common				
Breeder:							
Sire: Blelack Digger S956		Balthayock Adonis -	[Balmyle Thunder Balthayock Peac		
Sire Verified (SNP)		Galcantray Abbey _		_	Blelack Montgom Blelack Rachel	nery	GENOMIC
Dam: Windmill Joan IE311408960507		Fiston -		_	Tinor Baronne		EVALUATION
Dam Verified (SNP)		Windmill Gold -			Pirate		
Evaluation Date: Oct 202	20 Next Evaluation	Date: 24-Nov-2020			Windmill Daisy		
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)
****	Repla	cement	€160)	47% (Average)	**	***
****	Teri	minal	€177		49% (Average)	**	***
Cal	ving Difficulty (birt	hs requiring considerab	le assista	nce;	% 3 & 4)		
When	Mated With:			Valu	е	Relia	bility
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			4	-3.3%	6	72 9 (High	
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%					bility for calving diff		
Star Rating (Within Charolais breed)	Key Replacen	nent Profit Traits	Value		Reliability		ng (across eef breeds)
	Ехре	ected Progeny Performa	nce				
***	Docility (1-5 sca Breed avg: 0.04,All		0.03 scale		46% (Average)	**	*
****	Carcass weight Breed avg: 33.53kg	(kg) g,All breeds avg: 16.49kg	+46.7	'kg	46% (Average)	**	***
**	Carcass conforr Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.4	+1.75 scale	i	46% (Average)	**	**
	Expecte	d Daughter Breeding Pe	erformance	е			
	Daughter calving		+3.1%		60%		
****	Daughter Milk (k Breed avg: -3.63kg	(g) ,All breeds avg: 2.29kg	+3.2k	g	47% (Average)	**	*
****	Daughter calving Breed avg: -1.3day	g interval (days) s,All breeds avg: -0.82da	-3.370 ys	days	42% (Average)	**	***
Additional Information	on:				Linear compos	sites Valu	e Reliability
Myostatia Bosulta C	1204Y = 0 F04L 4	1			Muscle		
Myostatin Results = Q	(∠U4∧ = U F94L = 1	I			Skeletal		
					Function		
Animal not scored.					Herd data qual	lity index	
Animai noi scored.					N/A		

	EHILL PAVLOV				
ID : 372223845050	968 Breed: Charolais				
Sex: Male	DOB: 02-Sep-2019				
Owner: Basil + Vi	ctoria Kells - Bohora Derrylane Killesha	ndra Co Ca	ivan		
Breeder:					
Sire: Fiston FSZ	Tinor —		Laurel Odette		
Sire Verified (SNP)	Baronne		Populair Tristesse		
Dam: Lowfield Girl	.		Domino	GENOMIC EVALUATION	
IE311428530118	Lyonsdemesne Tzar —		Kilboy Frivole (In	mp 91f)	
Dam Verified (SNP)	Clooncommon Betty —		Prime Roberto		
Evaluation Date: Oct 20	20 Next Evaluation Date: 24-Nov-2020		Clooncommon F	Rhona	
Star Rating (Within Charolais breed)	Economic Indexes	€uro valu per progen		Star rating (across all beef breeds)	
***	Replacement	€93	50% (Average)	***	
***	Terminal	€139	51% (Average)	****	
Ca	lving Difficulty (births requiring considerabl	e assistance	; % 3 & 4)		
When Mated With:			ue	Reliability	
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			%	71% (High)	
Breed			fficulty when mated with beef all search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replacement Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
	Expected Progeny Performar		. romaning	an beer breeds)	
	Docility (1-5 scale)	-0.02	48%		
*	Breed avg: 0.04,All breeds avg: 0.01	scale	(Average)	**	
****	Carcass weight (kg) Breed avg: 33.53kg,All breeds avg: 16.49kg	+36kg	48%	****	
	Carcass conformation (1-15 scale)	+2.13	(Average) 48%		
****	Breed avg: 1.88,All breeds avg: 1.4	scale	(Average)	****	
	Expected Daughter Breeding Per	formance			
	Daughter calving diff (% 3 & 4) Breed avg: 4.66%,All breeds avg: 5.38%	+3%	62%		
**	Daughter Milk (kg) Breed avg: -3.63kg,All breeds avg: 2.29kg	-4.9kg	50% (Average)	*	
****	Daughter calving interval (days) Breed avg: -1.3days,All breeds avg: -0.82day	-4.37day	s 46% (Average)	****	
Additional Informati	on:		Linear compo	sites Value Reliability	
			Muscle		
Myostatin Results = 0	Q204X = 1 F94L = 0		Skeletal		
			Function		
Herd data quality index					
Animal not scored.			N/A		
Converight Irigh Cottle Prov	ading Fodoration ICDF				

Lot 73 LOO ID: 372213703570	BY PHILLIP	'E I: Charolais			
Sex: Male		03-Sep-2019			
Owner: James Ph	ıelan - Ratanageer	a Garryhill Bagenalst	own Co Ca	rlow	
Breeder:					
Sire: Roughan Mos IE161190752277	es	Roughan Gibraltar —			
Sire Verified (SNP)		Roughan Fausta		Roughan Viceroi Roughan Victoria	
Dam : Looby Lara IE111058720518		P.T.I Prince —		Meillard Rj Joyeuse	EVALUATION
Dam Verified (SNP)		Looby Flame —		Baurnafea Bacca	
Evaluation Date: Oct 20.	20 Next Evaluation I	Date : 24-Nov-2020		Castlewarren Bel	inda
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progen		Star rating (across all beef breeds)
****	Replac	cement	€82	40% (Average)	***
****	Tern	ninal	€146	43% (Average)	****
Ca	Iving Difficulty (birth	s requiring considerable	assistance;	; % 3 & 4)	
When Mated With:			Valu	ie	Reliability
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			+5.89	%	72% (High)
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%					ficulty when mated with beef al 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		0.07 scale	41% (Average)	***
****	Carcass weight (Breed avg: 33.53kg,	kg) All breeds avg: 16.49kg	+39.6kg	39% (Low)	****
***	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.4	+1.97 scale	38% (Low)	****
	Expected	Daughter Breeding Per	formance		
	Daughter calving Breed avg: 4.66%,A	diff (% 3 & 4) Il breeds avg: 5.38%	+4.4%	53%	
****	Daughter Milk (kg Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-1.3kg	39% (Low)	*
**	Daughter calving Breed avg: -1.3days	interval (days) ,All breeds avg: -0.82days	-0.4days	35% (Low)	***
Additional Information	on:			Linear compos	sites Value Reliability
Managaria Daguita C	20047 0 5041 0			Muscle	
Myostatin Results = 0	2∠U4X = U F94L = 0			Skeletal	
				Function	
Andread and an a				Herd data qual	lity index
Animal not scored.				N/A	

Lot 74 WILL ID: 372216828071		NN P eed: Ch							
Sex: Male			-Sep-2019						
Owner: Aidan Far	rell - Williamsto	wn Moa	ate Co Westmea	nth					
Breeder:									
Sire: Tinnegarney N F333	lantes	– I Lov	ve You -	[Folio Eurovision				
Sire Verified (SNP)		— Tinn	egarney Jalouse _	[Bourgogne Victoria		G	ENOMIC
Dam: Williamstown IE361042910887				[Jupiter 2757 Cavelands	Petula		LUATION
Dam Verified (SNP)		– Kno	cknadrimna -			Doonally New			
Evaluation Date: Oct 20	20 Next Evaluat	Don	na 24-Nov-2020	_		Hollymount Uno			
Star Rating (Within Charolais breed)	Econ	omic Ind	exes	€uro v per pro		Index Reliability			(across f breeds)
***	Rep	lacen	nent	€62		40% (Average)	*	*	
****	Te	rmin	al	€167		42% (Average)	*	**	**
Ca	lving Difficulty (b	irths rec	uiring considerab	le assista	nce; ˈ	% 3 & 4)			
When Mated With:				,	Value)	R	eliabili	ity
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%				+	6.5%	, D		73% (High)	
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%					oility for calving dif				
Star Rating (Within Charolais breed)	Key Replac	ement P	rofit Traits	Value		Reliability			(across f breeds)
	Ex	pected l	Progeny Performa	nce					
****	Docility (1-5 s Breed avg: 0.04		ls avg: 0.01	0.12 scale		41% (Average)	*	**	**
****	Carcass weig Breed avg: 33.5	` •	eeds avg: 16.49kg	+49.5	kg	38% (Low)	*	**	**
***	Carcass confe Breed avg: 1.88		n (1-15 scale) ls avg: 1.4	+2.02 scale		37% (Low)	*	**	**
	Expe	ted Dau	ghter Breeding Pe	rformance	9	,			
	Daughter calv Breed avg: 4.669			+5%		53%			
***	Daughter Milk Breed avg: -3.63		eeds avg: 2.29kg	-3.2kg	3	38% (Low)	*		
*	Daughter calv Breed avg: -1.30		rval (days) reeds avg: -0.82da	+1.44 ys	days	34% (Low)	*		
Additional Information	on:					Linear compo	sites	Value_l	Reliability
 	20044					Muscle			
Myostatin Results = 0	2204X = 0 F94L	= 0				Skeletal			
						Function			
						Herd data qua	lity ind	lex	
Animal not scored.						N/A			

Lot 75 GAR ID: 372218550820	RACLOON PH 1291 Breed: Ch	_			
Sex: Male		-Sep-2019			
Owner: Aiden Ma	c Hale - Knockanillaun	Ballina Co Mayo			
Breeder:					
Sire: Major MJR	Ber	lioz —		Saint Are Tresorerie	
Sire Verified (SNP)	Cha	rmille		Vauban Tanche	
Dam: Garracloon C IE271017780046	armel Don	nino —		Aimable Anemone	GENOMIC EVALUATION
Dam Verified (SNP)		racloon Ursula —		Doonally New	
Evaluation Date: Oct 20				Garracloon Nadi	ne
Star Rating (Within		24-Nov-2020	€uro value		Star rating (across
Charolais breed)	Economic Inc		per progen		all beef breeds)
**	Replacer	nent	€43	49% (Average)	*
****	Termin	al	€160	50% (Average)	****
Са	lving Difficulty (births red	quiring considerable	assistance	; % 3 & 4)	
When Mated With:			Valu	ne	Reliability
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			+6.1	%	74% (High)
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%					ficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacement F	Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expected	Progeny Performan	ce		
****	Docility (1-5 scale) Breed avg: 0.04,All breed	ds avg: 0.01	0.13 scale	48% (Average)	****
****	Carcass weight (kg) Breed avg: 33.53kg,All b	reeds avg: 16.49kg	+43.6kg	47% (Average)	****
****	Carcass conformation Breed avg: 1.88,All breed		+2.08 scale	47% (Average)	****
	Expected Dau	ighter Breeding Perf	ormance		
	Daughter calving diff Breed avg: 4.66%,All bre		+5%	65%	
***	Daughter Milk (kg) Breed avg: -3.63kg,All br	eeds avg: 2.29kg	-2.3kg	49% (Average)	*
*	Daughter calving inte Breed avg: -1.3days,All b		+2.31day	s 45% (Average)	*
Additional Information	on:			Linear compos	sites Value Reliability
Myoototia Dassita C)204V = 0			Muscle	
Myostatin Results = 0	√2U4X = U F94L = U			Skeletal	
				Function	
Animal not accord				Herd data qua	lity index
Animal not scored.				N/A	

Lot 76 WILL	LIAMSTOW	VN PRINCE					
ID: 372216828091	1164 Bre	ed: Charolais					
Sex: Male	DOE	3 : 07-Sep-2019					
Owner: Aidan Far	rell - Williamstov	vn Moate Co Westmea	ath				
Breeder:							
Sire: Tinnegarney N F333	lantes	- I Love You -		Folio Eurovision			
Sire Verified (SNP)		Tinnegarney Jalouse		Bourgogne Victoria			
Dam: Knocknadrimr IE271301610328	na Delia	- Lyonsdemesne Tzar -		Domino Kilboy Frivole (Ir	GENOMIC EVALUATION		
Dam Verified (SNP)		11.11		Indurain	mp 311)		
		- Hollymount Twink -		Hollymount Olfa			
Evaluation Date: Oct 20. Star Rating (Within	20 Next Evaluation	on Date: 24-Nov-2020	€uro valu	ue Index	Star rating (across		
Charolais breed)	Econo	mic Indexes	per proge		all beef breeds)		
****	Repla	acement	€90	41% (Average)	****		
****	Ter	rminal	€156	44% (Average)	****		
Ca	Iving Difficulty (bir	rths requiring considerab	le assistance	e; % 3 & 4)			
Wher	n Mated With:		Va	lue	Reliability		
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			+5.9	9%	73% (High)		
Breed	Beef heifers avg: 10.98%,All bre	eeds avg: 8.31%			ficulty when mated with beef al search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replace	ement Profit Traits	Value	Star rating (a Value Reliability all beef b			
		pected Progeny Performa	nce				
***	Docility (1-5 sc Breed avg: 0.04,A	cale) All breeds avg: 0.01	0.07 scale	41% (Average)	***		
****	Carcass weigh Breed avg: 33.53k	t (kg) kg,All breeds avg: 16.49kg	+45.1kg	40% (Average)	****		
***	Carcass confor Breed avg: 1.88,A	rmation (1-15 scale) All breeds avg: 1.4	+1.87 scale	39% (Low)	****		
	Expect	ed Daughter Breeding Pe	erformance				
		ng diff (% 3 & 4) ,All breeds avg: 5.38%	+5.5%	55%			
***	Daughter Milk Breed avg: -3.63k	(kg) :g,All breeds avg: 2.29kg	-2.1kg	41% (Average)	*		
****		ng interval (days) ays,All breeds avg: -0.82da	-2.49day	/s 36% (Low)	***		
Additional Information	on:			Linear compo	sites Value Reliability		
				Muscle			
Myostatin Results = C	Q204X = 1 F94L =	: 0		Skeletal			
				Function			
				11	Distriction description		
Animal not scored.				Herd data qua	lity index		
Converight Irigh Cottle Proc	ading Fodorstics IODE			N/A			

Lot 77 FEAI ID: 372223381520		OY : Charolais			
Sex: Male	DOB:	08-Sep-2019			
Owner: Michael G	reen - Dromore Fe	eakle Co Clare			
Breeder:					
Sire: Bivouac CH2218		Pinay -		— Impair — Mary	
Sire Verified (SNP)		Uneperle _		— Hernani — Opaline	GENOMIC
Dam: Feakle Martha IE131694270227	a	Cavelands Fenian -		NoailleCavelands Caren	EVALUATION
Dam Verified (SNP)		Feakle Jackie -		Doonally New	
Evaluation Date: Oct 20.	20 Next Evaluation [Date: 24-Nov-2020		Feakle Eva	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Star rating (across all beef breeds)
****	Replac	cement	€87	45% (Average)	***
****	Tern	ninal	€133	49% (Average)	****
Ca	lving Difficulty (birth	s requiring considerab	le assistan	ce; % 3 & 4)	
Wher	Mated With:		V	alue	Reliability
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			+6	5.1%	72% (High)
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%					ficulty when mated with beef al 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 Performa	nce		
****	Docility (1-5 scale Breed avg: 0.04,All b		0.09 scale	46% (Average)	****
****	Carcass weight (Breed avg: 33.53kg,	kg) All breeds avg: 16.49kg	+36.9k	g 46% (Average)	****
***	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.4	+1.88 scale	46% (Average)	****
	Expected	Daughter Breeding Pe	erformance		
	Daughter calving Breed avg: 4.66%,Al		+4.2%	57%	
****	Daughter Milk (kg Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-0.7kg	45% (Average)	**
***	Daughter calving Breed avg: -1.3days	interval (days) ,All breeds avg: -0.82da	-1.16da	ays 38% (Low)	***
Additional Information	on:			Linear compos	sites Value Reliability
Myoototia Danilla	2004V 4 F04L 0			Muscle	
Myostatin Results = 0	2204X = 1 F94L = 0			Skeletal	
				Function	
Animal not accord				Herd data qua	lity index
Animal not scored.	oding Fodoration ICRE			N/A	

Lot 78 FIEL ID: 372224687131	DVIEW PAT	: Charolais				
Sex: Male		08-Sep-2019				
Owner: David Ers	kine - Crosses Moi	naghan Co Monagha	an			
Breeder:						
Sire: Chic CH4065		Utrillo Mic –		Senior Ficelle		
Sire Verified (SNP)		Ursula _		— Igloo		A
				— Larissa	GENOM EVALUAT	
Dam: Fieldview Nat 372224687181138	ural	Ashleigh Admiral -		Doonally NeAshleigh Pe	W	
Dam Verified (SNP)		Fieldsiess One to	Г	— Dartonhall D		
		Fieldview Greta -		Fieldview Vo	eronica	
Evaluation Date: Oct 20 Star Rating (Within	20 Next Evaluation D	Date: 24-Nov-2020	€uro va	alue Ind	ex Star rating (ac	ross
Charolais breed)	Economic	Indexes	per prog	geny Reliabil	• • • • • • • • • • • • • • • • • • • •	
****	Replac	ement	€121	44% (Averag		*
****	Term	ninal	€176	48% (Averag		*
Са	lving Difficulty (birth	s requiring considerab	le assistar	ice; % 3 & 4)		
When Mated With:			\	/alue	Reliability	
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			+4	4.4%	70% (High)	
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%					ng difficulty when mated w animal search on www.icb	
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliabil	Star rating (ac	
<u> </u>		ted Progeny Performa	nce			
****	Docility (1-5 scale Breed avg: 0.04,All b		0.1 scale	40% (Average		*
****	Carcass weight (I Breed avg: 33.53kg,	kg) All breeds avg: 16.49kg	+47.3	kg 49% (Average		*
***	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.4	+2.05 scale	43% (Average		*
	Expected	Daughter Breeding Pe	rformance			
	Daughter calving Breed avg: 4.66%,Al		+5.2%	54%		
****	Daughter Milk (kg Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	+0kg	43% (Average		
**	Daughter calving Breed avg: -1.3days,	interval (days) All breeds avg: -0.82day	+0.050	days 35% (Low)	**	
Additional Information	on:			Linear cor	nposites Value Relia	ability
M	20041/ / == :: -			Muscle		
Myostatin Results = 0	Q204X = 1 F94L = 0			Skeletal		
				Function		
				Herd data	quality index	
Animal not scored.				N/A		
Converient Iriah Cattle Dres	adian Fadanstian ICDE			·		_

Lot 79 BRO	CCA PRING	CE ET						
ID: 372226059530)148 Bree	d: Charolais						
Sex: Male	DOB	: 09-Sep-2019						
Owner: John Barr	y Moran - Brocka	Fardrum Athlone Co	Westme	ath				
Breeder:								
Sire: Jumper JER		Cooper –	Saint Are Ubeda					
Sire Verified (SNP)		Ritournell _	Venus Idole		Venus Idole			
Dam: Brocka Brama IE361034940326	ah	Doonally New -		Hermes EV				
Dam Verified (SNP)				Intruse				
		Brocka Una -			Brocka Ranger Brocka Rosemar	ia		
Evaluation Date: Oct 20	20 Next Evaluation	Date: 24-Nov-2020	Compan		lu dan	Cton notice of consec		
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)		
***	Repla	cement	€61		49% (Average)	**		
****	Teri	minal	€147		52% (Average)	****		
Ca	Iving Difficulty (birt	hs requiring considerab	le assista	nce;	% 3 & 4)			
When Mated With:				Value	9	Reliability		
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			+	+4.6%	0	73% (High)		
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%						ficulty when mated with beef al 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		0.07 scale		48% (Average)	***		
****	Carcass weight Breed avg: 33.53kg	(kg) g,All breeds avg: 16.49kg	+40.9	kg	53% (Average)	****		
**	Carcass conforr Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.4	+1.78 scale	3	48% (Average)	****		
	Expecte	d Daughter Breeding Pe	rformanc	e				
	Daughter calving Breed avg: 4.66%,	g diff (% 3 & 4) All breeds avg: 5.38%	+5.2%	6	62%			
***	Daughter Milk (F Breed avg: -3.63kg	(g) ,All breeds avg: 2.29kg	-3.7k(g	48% (Average)	*		
*		g interval (days) s,All breeds avg: -0.82day	+0.71	days	43% (Average)	**		
Additional Information	on:				Linear compos	sites Value Reliability		
					Muscle			
Myostatin Results = 0	Q204X = 0 F94L = 0)			Skeletal			
					Function			
					Hord data ave	lity index		
Animal not scored.					Herd data qua	my maex		
Conveight Irigh Cottle Proc	adina Fodorofic: IODE				IVA			

Lot 80 WILL							
ID : 372216828011 Sex : Male		eed: Charolais B: 09-Sep-2019					
		·					
	rell - Williamsto	wn Moate Co Westmea	ath				
Breeder:							
Sire: Tinnegarney N F333	lantes	- I Love You -		Folio Eurovision			
Sire Verified (SNP)		 Tinnegarney Jalouse 			Bourgogne Victoria		
Dam: Williamstown IE361042960826	Jade	Doonally New			Hermes Intruse	E	GENOMIC VALUATION
Dam Verified (SNP)	-				Neptune		
, ,		Ratesh Amber			Brosna Princess		
Evaluation Date: Oct 20	20 Next Evaluati	ion Date: 24-Nov-2020	£uro x	ralua.	Index	Ctor rotin	a (201022
Star Rating (Within Charolais breed)	Econo	omic Indexes	€uro \ per pro				g (across ef breeds)
**	Rep	lacement	€37		40% (Average)	*	
****	Те	rminal	€150)	43% (Average)	***	τ★★
Са	lving Difficulty (bi	irths requiring considerab	ole assista	nce;	% 3 & 4)		
When Mated With:				Value	-	Reliab	ility
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			-	⊦5.2 %	ó	72 % (High)	
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%					oility for calving dif		
Star Rating (Within Charolais breed)	Kev Replace	ement Profit Traits	Value		Reliability		g (across ef breeds)
		pected Progeny Performa					o,
***	Docility (1-5 so Breed avg: 0.04,	cale) All breeds avg: 0.01	0.06 scale		41% (Average)	***	*
****	Carcass weigh Breed avg: 33.53	ht (kg) Bkg,All breeds avg: 16.49kg	+42.4	lkg	39% (Low)	***	**
**		ormation (1-15 scale) All breeds avg: 1.4	+1.82 scale	2	38% (Low)	***	**
	Expec	ted Daughter Breeding Pe	erformanc	e			
	Daughter calv	ing diff (% 3 & 4) %,All breeds avg: 5.38%	+5.1%		54%		
***	Daughter Milk		-2.4k	g	39% (Low)	*	
*		ing interval (days) ays,All breeds avg: -0.82da	+2.88	Bdays	35% (Low)	*	
Additional Information	on:				Linear compos	sites Value	Reliability
					Muscle		
Myostatin Results = C	Q204X = 0 F94L =	= 0			Skeletal		
					Function		
					II and the	1100 1 1	
Animal not scored.				I	Herd data qua	lity index	
Conveight Irigh Cottle Proc	adia a Fa da satia a 1005				N/A		

Lot 81 TONYGLASSON PEADAR ET **ID**: 372225170030091 **Breed:** Charolais Sex: Male **DOB:** 10-Sep-2019 Owner: Martin Hughes - Pottereagh Cootehill Co Cavan Breeder: Ludwig Sire: Bourgogne Pacha Manette CH2437 Sire Verified (SNP) Irlandaise Noblesse Hardie Extra Dam: Drumhilla Aileen **Enfield Hara Kiri** IE291154730368 Alpine Dam Verified (SNP) **Tullyloyd Royal** Drumhilla Ulrika **Bough Lisa** Evaluation Date: Oct 2020 **Next Evaluation Date:** 24-Nov-2020 Star Rating (Within €uro value Star rating (across Index **Economic Indexes** all beef breeds) Reliability per progeny Charolais breed) €140 46% **** Replacement **** (Average) €143 51% **** **Terminal** **** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +4.1% 72% Breed avg: 5.67%, All breeds avg: 3.83% (High) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.98%, All breeds avg: 8.31% 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) 0.1354% **** **** Breed avg: 0.04, All breeds avg: 0.01 scale (Average) Carcass weight (kg) 52% *** **** +36.5kg Breed avg: 33.53kg,All breeds avg: 16.49kg (Average) Carcass conformation (1-15 scale) +1.73 48% *** Breed avg: 1.88, All breeds avg: 1.4 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 57% +4.1% Breed avg: 4.66%, All breeds avg: 5.38% **** *** Daughter Milk (kg) +5.7kg 46% (Average) Breed avg: -3.63kg, All breeds avg: 2.29kg Daughter calving interval (days) +0.25days 37% Breed avg: -1.3days, All breeds avg: -0.82days (Low) **Additional Information:** Value Reliability **Linear composites** 54% 106 Muscle Myostatin Results = Q204X = 0 F94L = 0 120 52% Skeletal **Function** 90 20% Herd data quality index

N/A

Lot 82 BRO ID: 372226059540	CCA PUCA ET 0149 Breed: Charolais			
Sex: Male	DOB: 11-Sep-2019			
Owner: John Barr	y Moran - Brocka Fardrum Athlone Co	Westmeath		
Breeder:				
Sire: Oscar OSC	Major —		Berlioz Charmille	
Sire Verified (SNP)	Toise		Panama Imprudente	GENOMIC
Dam: Celtic India (EIE221152640584	Et) Jupiter —		Erudit Colombe	EVALUATION
Dam Verified (SNP)	Celtic Starlight —		Indurain	
Evaluation Date: Oct 20			Mollegardens Fr	yd (lmp.'94d)
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds)
*	Replacement	€13	50% (Average)	*
**	Terminal	€114	53% (Average)	***
Са	lving Difficulty (births requiring considerabl	e assistance;	% 3 & 4)	
Wher	n Mated With:	Valu	е	Reliability
Breed	Beef cows avg: 5.67%,All breeds avg: 3.83%	+8.4%	%	74% (High)
Breed	Beef heifers avg: 10.98%,All breeds avg: 8.31%			fficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replacement Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expected Progeny Performar	nce		
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.01	0.05 scale	48% (Average)	***
***	Carcass weight (kg) Breed avg: 33.53kg,All breeds avg: 16.49kg	+34.5kg	53% (Average)	****
***	Carcass conformation (1-15 scale) Breed avg: 1.88,All breeds avg: 1.4	+1.84 scale	48% (Average)	****
	Expected Daughter Breeding Per	formance		
	Daughter calving diff (% 3 & 4) Breed avg: 4.66%,All breeds avg: 5.38%	+5.1%	64%	
*	Daughter Milk (kg) Breed avg: -3.63kg,All breeds avg: 2.29kg	-6.2kg	48% (Average)	*
*	Daughter calving interval (days) Breed avg: -1.3days,All breeds avg: -0.82day	+1.1days	45% (Average)	*
Additional Information	on:		Linear compo	sites Value Reliability
Myoototia Daggita C	2204V _ 4 _ E04L _ 0		Muscle	
Myostatin Results = 0	42U4∧ = I F94L = U		Skeletal	
			Function	
Animal not scored.			Herd data qua	lity index
Animai noi scored.			N/A	

Lot 83 BALI ID: 372213666332		/ PAT ed: Charolais					
Sex: Male		B: 13-Sep-2019					
Owner: Michael S	tephens - Ballin	derry Cummer Tuan	n Co Galwa	ay			
Breeder:							
Sire: Camber Lelan IE231395070347	d	- Kilvilcorris Eric			Doonally New Kilvilcorris Valeri	e	
Sire Verified (SNP)		- Camber Ursula		_	Camber Scott Camber Goldie		GENOMIC
Dam: Dromodmorar IE231199840291	n Jillian	- Thrunton Bonjovi			Solwayfirth Union Thrunton Odaisy	n ^I	EVALUATION
Dam Verified (SNP)		- Windmill Hero			Roundhill Doc 10 Windmill Daisy	68 (Et)	
Evaluation Date: Oct 20:	20 Next Evaluation	on Date: 24-Nov-2020					
Star Rating (Within Charolais breed)	Econo	omic Indexes	€uro per pr	value ogeny	Index Reliability		ng (across eef breeds)
**	Repl	acement	€36		42% (Average)	*	
**	Те	rminal	€11	4	47% (Average)	***	* *
Cal	lving Difficulty (bi	rths requiring conside	rable assist	ance;	% 3 & 4)		
When Mated With:				Valu	е	Reliab	oility
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%				+6.9%	6	72 % (High	
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%					bility for calving diff able from the anima		
Star Rating (Within Charolais breed)	Key Replace	ement Profit Traits	Value)	Reliability		ng (across eef breeds)
	Exj	pected Progeny Perfor	mance				
****	Docility (1-5 so Breed avg: 0.04,	cale) All breeds avg: 0.01	0.09 scale		41% (Average)	***	***
**	Carcass weigh Breed avg: 33.53	nt (kg) kg,All breeds avg: 16.49	+30.	6kg	46% (Average)	***	***
***		rmation (1-15 scale) All breeds avg: 1.4	+1.9 scale		45% (Average)	***	***
	Expect	ted Daughter Breeding	Performan	ce			
		ing diff (% 3 & 4) 6,All breeds avg: 5.38%	+3.5	%	55%		
*	Daughter Milk Breed avg: -3.63k	(kg) kg,All breeds avg: 2.29k	-6kg		38% (Low)	*	
***		ing interval (days) ays,All breeds avg: -0.82		days	37% (Low)	***	+
Additional Information	on:				Linear compos	sites Value	e Reliability
					Muscle		
Myostatin Results = C)204X = 1 F94L =	= 0			Skeletal		
					Function		
					Herd data qual	ity index	
Animal not scored.					N/A		

Lot 84 LISN						
ID : 372218079530)880 Bre	ed: Charolais				
Sex: Male	DOE	3: 13-Sep-2019				
Owner: Jim Geog	hegan - Lisnagre	ee Streamstown Mullin	gar Co W	estmeath/		
Breeder:						
Sire: Pirate PTE		Meillard Rj -		Invincible Badine		
Sire Verified (SNP)		Banquise _		── Voltaire ── Proie	GENOMIC	
Dam: Lisnagre Lori IE361072670736	Et	Tombapik -		JumperLavande	EVALUATION	
Dam Verified (SNP)		Ballydownan Simone -		— Hermes		
Evaluation Date: Oct 20	20 Next Evaluatio	(Et)	L	Ballydownan Nia	amh	
Star Rating (Within			€uro v	alue Index	Star rating (across	
Charolais breed)	Econor	mic Indexes	per pro	geny Reliability	all beef breeds)	
***	Repla	acement	€61	48% (Average)	**	
****	Ter	minal	€150	51% (Average)	****	
Са	lving Difficulty (bir	ths requiring considerab	le assistar	nce; % 3 & 4)		
When Mated With:			<u> </u>	Value	Reliability	
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			+	+6.6% 74% (High)		
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%					fficulty when mated with beef nal search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Replace	ment Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
	Ехр	ected Progeny Performa	nce			
***	Docility (1-5 sca Breed avg: 0.04,A	ale) Il breeds avg: 0.01	0.06 scale	48% (Average)	***	
****	Carcass weight Breed avg: 33.53k	t (kg) :g,All breeds avg: 16.49kg	+40.1	kg 47% (Average)	****	
***	Carcass confor Breed avg: 1.88,A	mation (1-15 scale) Il breeds avg: 1.4	+2.04 scale	47% (Average)	****	
	Expecto	ed Daughter Breeding Pe	rformance)		
		ng diff (% 3 & 4) ,All breeds avg: 5.38%	+4.6%	64%		
***	Daughter Milk (Breed avg: -3.63k	(kg) g,All breeds avg: 2.29kg	-4kg	46% (Average)	*	
**		ng interval (days) ys,All breeds avg: -0.82da	-0.4da	ays 45% (Average)	***	
Additional Information				l inear compo	sites Value Reliability	
				Muscle	Talability	
Myostatin Results = 0	Q204X = 0 F94L =	1		Skeletal		
				Function		
				Hord data ave	plity index	
Animal not scored.				Herd data qua	anty maex	
Conveight Irigh Cottle Proc	adia a Fada satia a IODE			IVA		

Lot 85 WES						
ID: 372215147220		: Charolais				
Sex: Male	DOR:	15-Sep-2019				
Owner: Joe Cland	y - Gortreevagh O	ughterard Co Galwa	У			
Breeder:						
Sire: Meillard Rj MIR		Invincible -		Cariellor Durandale		
Sire Verified (SNP)		Badine _		- Pinochio - Samara		
Dam: Western Bell IE181306130183	Fire	Doonally New -		- Hermes - Intruse		
		Western Treasure -		- Jumper		
Frankratian Bata Oct 00	OO Need Freeheadless F	Island		Inchincummer H	ilda	
Evaluation Date: Oct 20. Star Rating (Within	Next Evaluation E		€uro val		Star rating (acros	
Charolais breed) ★★★		cement	per proge €63	38% (Low)	**	
****	Term	ninal	€153	38% (Low)	****	
Cal	lving Difficulty (births	s requiring considerab	le assistanc	se; % 3 & 4)		
When Mated With:				alue	Reliability	
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			+8.	+8.2% 40% (Average)		
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%					ficulty when mated with b	
Star Rating (Within Charolais breed)	Key Replaceme	ent Profit Traits	Value	Reliability	Star rating (acros	
	Expec	ted Progeny Performa	nce			
****	Docility (1-5 scale Breed avg: 0.04,All b		0.15 scale	42% (Average)	****	
****	Carcass weight (I Breed avg: 33.53kg,	kg) All breeds avg: 16.49kg	+43.3kg	y 41% (Average)	****	
****	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.4	+2.13 scale	40% (Average)	****	
	Expected	Daughter Breeding Pe	rformance	,		
	Daughter calving			250/		
	Breed avg: 4.66%,Al		+5.1%	35%		
***	Daughter Milk (kg Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-4.2kg	44% (Average)	*	
**	Daughter calving Breed avg: -1.3days,	interval (days) ,All breeds avg: -0.82day	-0.16da	ys 34% (Low)	**	
Additional Information	on:			Linear compo	sites Value Reliabil	
Musostotia Dazvita C	2004V 4 F04L 0			Muscle		
Myostatin Results = 0	4∠U4∧ = I F94L = U			Skeletal		
				Function		
Animal not accred				Herd data qua	lity index	
Animal not scored.	oding Fodoration ICPE			N/A		

Lot 86 LISN							
ID: 372218079590		: Charolais					
Sex: Male	DOB:	15-Sep-2019					
Owner: Jim Geog	hegan - Lisnagree	Streamstown Mulling	gar Co V	Vestr	meath		
Breeder:							
Sire: Jupiter JPR		Erudit -			Argenty Blanche		
Sire Verified (SNP)		Colombe _			Voltaire Unitaire	GENOMIC	
Dam: Lisnagre Le C IE361072680745	Cheile Et	Texan-Gie -			Porto Marquise	EVALUATION	
Dam Verified (SNP)		Lisnagre Tionamarie —			Doonally New		
Evaluation Date: Oct 20.	20 Next Evaluation	Date: 24-Nov-2020			Lisnagre Nora		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)	
*	Replac	cement	€25		49% (Average)	*	
*	Tern	ninal	€100)	50% (Average)	***	
Ca	lving Difficulty (birth	s requiring considerabl	e assista	nce;	% 3 & 4)		
When Mated With:				Value	;	Reliability	
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			+	-7.5%	0	73% (High)	
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%						ficulty when mated with beef al 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	nce				
***	Docility (1-5 scale Breed avg: 0.04,All		0.08 scale		48% (Average)	****	
*	Carcass weight (Breed avg: 33.53kg,	kg) All breeds avg: 16.49kg	+28.1	kg	47% (Average)	****	
***	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.4	+1.92 scale		47% (Average)	****	
	Expected	Daughter Breeding Pe	rformance	e			
	Daughter calving Breed avg: 4.66%,A	diff (% 3 & 4) Il breeds avg: 5.38%	+4.7%	6	64%		
***	Daughter Milk (kg Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-3.1kg	3	47% (Average)	*	
*	Daughter calving Breed avg: -1.3days	interval (days) ,All breeds avg: -0.82day	+0.92	days	45% (Average)	**	
Additional Information	on:				Linear compos	sites Value Reliability	
M					Muscle		
Myostatin Results = C	2204X = 1 F94L = 0				Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.	adinan Fa da sa Kasa 1005				N/A		

	DMILL18 PRINCE			
ID : 372215133970				
Sex: Male	DOB : 16-Sep-2019			
Owner: Richard N	erney - Windmill Road Elphin Co Rosco	ommon		
Breeder:				
Sire: Bivouac CH2218	Pinay —		Impair Mary	
Sire Verified (SNP)	Uneperle		Hernani Opaline	
Dam: Windmill Molly IE311408910543	y Blelack Digger —		Balthayock Ador	
Dam Verified (SNP)	Windmill Gina —		Pirate	
Evaluation Date: Oct 20	20 Next Evaluation Date: 24-Nov-2020		Windmill Claudie	en
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progen		Star rating (across all beef breeds)
****	Replacement	€144	46% (Average)	****
****	Terminal	€166	50% (Average)	****
Са	lving Difficulty (births requiring considerable	e assistance;	% 3 & 4)	
Wher	Valu	ie	Reliability	
Breed	+4.49	%	75% (High)	
Breed			ficulty when mated with beef al search on www.icbf.com	
Star Rating (Within Charolais breed)	Key Replacement Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Expected Progeny Performan	ce		
****	Docility (1-5 scale) Breed avg: 0.04,All breeds avg: 0.01	0.11 scale	47% (Average)	****
****	Carcass weight (kg) Breed avg: 33.53kg,All breeds avg: 16.49kg	+44.6kg	47% (Average)	****
***	Carcass conformation (1-15 scale) Breed avg: 1.88,All breeds avg: 1.4	+1.91 scale	46% (Average)	****
	Expected Daughter Breeding Per	formance		
	Daughter calving diff (% 3 & 4) Breed avg: 4.66%,All breeds avg: 5.38%	+4.5%	57%	
****	Daughter Milk (kg) Breed avg: -3.63kg,All breeds avg: 2.29kg	+0kg	46% (Average)	**
****	Daughter calving interval (days) Breed avg: -1.3days,All breeds avg: -0.82day	-3.02days	38% (Low)	****
Additional Information	on:		Linear compos	sites Value Reliability
Manager Co. Do. 19	2004) 0 5041 4		Muscle	
Myostatin Results = 0	JZU4X = U F94L = 1		Skeletal	
			Function	
Actional			Herd data qua	lity index
Animal not scored.	of the Footback to 1995		N/A	

Lot 88 LOO ID: 372213703550		O d: Charolais					
Sex: Male		19-Sep-2019					
Owner: James Ph	elan - Ratanagee	ra Garryhill Bagenalst	own Co	Car	low		
Breeder:							
Sire: Roughan Mose IE161190752277	es	Roughan Gibraltar —			Cristal Davril		
Sire Verified (SNP)		Roughan Fausta			Roughan Viceroi Roughan Victoria	G	ENOMIC
Dam: Looby Gloria IE111058720410		Gicomte —			Vicomte Tombola	EV	ALUATION
		Lobby Dancer (Et) —			Meillard Rj		
Evaluation Date: Oct 202	20 Next Evaluation	Date: 24-Nov-2020			Prime Suzy		
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro v per pro		Index Reliability	Star rating all bee	(across f breeds)
**	Repla	cement	€47		42% (Average)	*	
****	Terr	minal	€158	3	44% (Average)	***	**
Cal	lving Difficulty (birth	ns requiring considerable	e assista	ince;	% 3 & 4)		
When Mated With:				Valu	e	Reliabil	ity
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%				+6.7%	6	74% (High)	
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%					bility for calving diffi able from the anima		
Star Rating (Within Charolais breed)	Key Replacem	ent Profit Traits	Value		Reliability	Star rating all bee	(across f breeds)
	Expe	cted Progeny Performan	ice				
****	Docility (1-5 scal Breed avg: 0.04,All		0.1 scale		40% (Average)	***	**
****	Carcass weight Breed avg: 33.53kg	(kg) ,All breeds avg: 16.49kg	+42.4	1kg	40% (Average)	***	**
****	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.4	+2.11 scale	l	40% (Average)	***	**
	Expected	d Daughter Breeding Per	formanc	e			
	Daughter calving Breed avg: 4.66%,	g diff (% 3 & 4) All breeds avg: 5.38%	+6.5%	%	55%		
**	Daughter Milk (k Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-4.4k	g	41% (Average)	*	
*	Daughter calving Breed avg: -1.3days	g interval (days) s,All breeds avg: -0.82day	+0.7days 37%			**	
Additional Information	on:				Linear compos	ites Value	Reliability
Myoototia Deedle C	2047 0 5041 0				Muscle		
Myostatin Results = C	12U4X = U F94L = U	1			Skeletal		
					Function		
Animal not scored.					Herd data qual	ity index	
, william Hot Scoled.					N/A		

Lot 89 NOB						
ID : 372216595841	099 Breed: Cha	rolais				
Sex: Male	DOB: 19-S	Sep-2019				
Owner: Harry Nob	le - Kilcoursey Edgewo	rthstown Co Lon	gford			
Breeder:						
Sire: Doonally New CF52	Herme	es —		Uranium Athena		
Sire Verified (SNP)	Intrus	e		Campagnard Dynamo		
Dam: Noble Julie	Jumpe	O.F.		Cooper	-	ENOMIC ALUATION
IE251358660896 <u>Dam Verified (SNP)</u>		51		Ritournell		
Daili Verilled (SINF)	Noble	Geraldine —		Rodin Noble Casper		
Evaluation Date: Oct 20	20 Next Evaluation Date:	24-Nov-2020				,
Star Rating (Within Charolais breed)	Economic Inde	xes	€uro value per progeny	Index Reliability	Star rating all bee	(across f breeds)
***	Replacem	ent	€57	49% (Average)	**	
***	Termina	I	€130	50% (Average)	***	**
Са	lving Difficulty (births requ	iring considerable	assistance;	% 3 & 4)		
Wher	Value	;	Reliabil	ity		
Breed	+6.6%	, D	73% (High)			
Breed	Values and reliable heifers are available	oility for calving dif	ficulty when mat	ted with beef w.icbf.com		
Star Rating (Within Charolais breed)	Key Replacement Pro	ofit Traits	Star rating (ac Value Reliability all beef br			
Sharolais Breed,		ogeny Performan		remability	an bee	i bieeus)
****	Docility (1-5 scale) Breed avg: 0.04,All breeds	avg: 0.01	0.14 scale	46% (Average)	***	**
***	Carcass weight (kg) Breed avg: 33.53kg,All bree	eds ava: 16.49ka	+35.7kg	46% (Average)	***	**
*	Carcass conformation Breed avg: 1.88,All breeds	(1-15 scale)	+1.56 scale	46% (Average)	***	*
	Expected Daug	hter Breeding Peri	formance			
	Daughter calving diff (Breed avg: 4.66%,All breed	% 3 & 4)	+4.3%	64%		
***	Daughter Milk (kg) Breed avg: -3.63kg,All bree	eds avg: 2.29kg	-1.9kg	48% (Average)	*	
*	Daughter calving interv Breed avg: -1.3days,All bre		+1.89days	46% (Average)	*	
Additional Information	<u> </u>			Linear compos	sites Value	Reliabi <u>lity</u>
				Muscle		
Myostatin Results = C	Q204X = 1 F94L = 0			Skeletal		
				Function		
				Hand-date-	lite in de	
Animal not scored.				Herd data qua	ilty index	
Conveight Irigh Cottle Bree	dina Fadanatian ICDE			. 47.		

Lot 90 BAL								
ID: 372214103790			Charolais	Twin	to	Male		
Sex: Male		DOB:	22-Sep-2019					
Owner: John G M	cdermott - F	almore	Gleneely Innishowe	n Co Do	neg	al		
Breeder:								
Sire: Goldstar Ludw	vig _[Nelson –		_	Indice		()
CH4251						Etoile		
Sire Verified (SNP)	L		Goldstar Indira			Goldstar Echo Goldstar Florence	e Et	
Dam: Ballynabreen	Merville		Daamalli, Nijaafan	Г		Grimaldi		GENOMIC EVALUATION
IE161089940264			Doonally Nicefor —		_	Ulna		
Dam Verified (SNP)			Castlewood Ivy Et —			Meillard Rj		
Evaluation Date: Oct 20.	20 Next Eva	aluation D	ate: 24-Nov-2020			Castlewood Fion	nuala E	t
Star Rating (Within	E.	on omio	Indexes	€uro v		Index		rating (across
Charolais breed)				per pro	geny		_	III beef breeds)
**	R	eplac	ement	€50		43% (Average)	*	
**		Term	inal	€116	<u> </u>	48% (Average)	*	***
Ca	lving Difficult	y (births	requiring considerabl	e assistaı	nce;	% 3 & 4)		
When Mated With:					Value			eliability
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%					8.2%	6		72% High)
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%						, ,	•	hen mated with beef
	avg: 10.98%,A	ui breeds	s avg: 8.31%	neilers are	avalla	able from the anim		
Star Rating (Within Charolais breed)	Key Rep	olaceme	nt Profit Traits	Value		Reliability		rating (across ll beef breeds)
		Expect	ted Progeny Performar	ice				
***	Docility (1- Breed avg: 0		e) reeds avg: 0.01	0.04 scale		46% (Average)	*	***
***	Carcass w Breed avg: 3	• `	(g) All breeds avg: 16.49kg	+35.8	kg	45% (Average)	*	***
***			ation (1-15 scale) reeds avg: 1.4	+1.87 scale		45% (Average)	*	***
	Ex	pected	Daughter Breeding Per	formance	9			
	Daughter of	calving	diff (% 3 & 4) breeds avg: 5.38%	+5.5%		56%		
***	Daughter M) Il breeds avg: 2.29kg	-1.3kg)	39% (Low)	*	
**	•		interval (days)	-0.240	days	39%	*	*
	Breed avg: -	1.3days,	All breeds avg: -0.82day	s		(Low)		
Additional Information	on:					Linear compo	sites \	/alue Reliability
Myostatin Results = 0	0204X = 1 FG	94I = 0				Muscle		
myootatiii itoodito – G	× <u>-</u> ∪-/\ =	J TL = U				Skeletal		
						Function		
						Herd data qua	lity ind	ex
Animal not scored.						N/A		

Lot 91 ROC							
ID : 372219617530)374 Breec	d: Charolais					
Sex: Male	DOB:	01-Oct-2019					
Owner: John Tuol	ny - Dromore Feal	de Co Clare					
Breeder:							
Sire: Doonally New CF52		Hermes			Uranium Athena		
Sire Verified (SNP)		Intruse			Campagnard Dynamo		
Dam: Rockeoin Gin	a	Cottage Devon			Texan-Gie		GENOMÍC EVALUATION
IE131691540251		Cottage Devon	Collage Devoli		Cottage Amelie (Et)	
Dam Verified (SNP)		Umrygar Phillipa		_	Ballydavis Mode	I	
Evaluation Date: Oct 20	20 Next Evaluation	Date: 24-Nov-2020					
Star Rating (Within Charolais breed)	Economi	ic Indexes	€uro va per prog		Index Reliability		ting (across beef breeds)
**	Repla	cement	€33		50% (Average)	*	
***	Terr	ninal	€126		51% (Average)	**	**
Ca	lving Difficulty (birth	s requiring considera	ble assistan	ice; '	% 3 & 4)		
When Mated With:				Value			ability
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%				3.2%	, 0	73 (Hiç	3% jh)
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%					oility for calving dif		
Star Rating (Within Charolais breed)	Koy Ponlacom	ent Profit Traits	Value	Star rating (acro			
Charolais breed)		cted Progeny Perform			Reliability	dii i	beer breeus)
A A A A A	Docility (1-5 scal		0.09		47%	A A	A A A
****	Breed avg: 0.04,All	breeds avg: 0.01	scale		(Average)	××	***
***	Carcass weight (Breed avg: 33.53kg	(kg) ,All breeds avg: 16.49kg	+34.5k	g	48% (Average)	**	***
***	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.4	+1.88 scale		48% (Average)	**	***
	Expected	l Daughter Breeding P	erformance		, , , , ,		
	Daughter calving				0.407		
		ll breeds avg: 5.38%	+5.1%		64%		
**	Daughter Milk (k Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-4.3kg		49% (Average)	*	
*	Daughter calving Breed avg: -1.3days	g interval (days) s,All breeds avg: -0.82da	+0.94d	lays	46% (Average)	**	
Additional Information	on:				Linear compos	sites Val	ue Reliability
					Muscle		
Myostatin Results = 0	204X = 1 F94L = 0				Skeletal		
					Function		
				ı	Lland data m	lita e implem	
Animal not scored.					Herd data qua	lity index	
Converight Iriah Cottle Proc	alina Fada sation 1005				N/A		

Lot 92 FIEL ID: 372224687151	DVIEW PLA	YBOY : Charolais			
Sex: Male		03-Oct-2019			
Owner: David Ers	kine - Crosses Mo	naghan Co Monagha	an		
Breeder:					
Sire: Fleetwood FWO		Sylvaner -		─ Igloo ─ Jupe	
Sire Verified (SNP)		Belle _		— Pinay	
				— Ulla	GENOMIC EVALUATION
Dam: Fieldview Meg IE291543081100	gan	Guepard -		Texan-GieSlovenie	
Dam Verified (SNP)		Greaghglass Chanel –		 Enfield Plexus 	
Evaluation Date: Oct 20	20 Next Evaluation [Ballykett Marie	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Star rating (across all beef breeds)
*		cement	€25	48% (Average)	*
***	Term	ninal	€123	50% (Average)	***
Са	lving Difficulty (birth	s requiring considerab	le assistan	ce; % 3 & 4)	
When Mated With:				alue	Reliability
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%				5.8%	72% (High)
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%					ficulty when mated with beef al 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 Performa	nce		
*	Docility (1-5 scale Breed avg: 0.04,All b		-0.04 scale	48% (Average)	**
**	Carcass weight (Breed avg: 33.53kg,	kg) All breeds avg: 16.49kg	+31.1k	g 48% (Average)	****
****	Carcass conform Breed avg: 1.88,All b	ation (1-15 scale) preeds avg: 1.4	+2.14 scale	47% (Average)	****
	Expected	Daughter Breeding Pe	rformance		
	Daughter calving Breed avg: 4.66%,Al	diff (% 3 & 4)	+4.1%	60%	
*	Daughter Milk (kg Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-6kg	47% (Average)	*
****	Daughter calving Breed avg: -1.3days	interval (days) ,All breeds avg: -0.82day	-2.07da	ays 43% (Average)	***
Additional Information	on:			Linear compos	sites Value Reliability
Myostatia Doculto	22047 0 5041 0			Muscle	
Myostatin Results = 0	√204A = 0 F94L = 0			Skeletal	
				Function	
Animal not accord				Herd data qua	lity index
Animal not scored.	adia a Fada astica 1005			N/A	

Lot 93 TON ID: 372214590480		(YBLINDER E ' ed : Charolais	Т		
Sex: Male	DO	B: 03-Oct-2019			
Owner: Vincent C	allaghan - Tullin	acurra Swinford Co Ma	ayo		
Breeder:					
Sire: Doonally New CF52		- Hermes -		Uranium Athena	
Sire Verified (SNP)		- Intruse _		Campagnard Dynamo	
Dam: Cranareen Ve IE272338540240	era	- Pirate -		Meillard Rj Banquise	
Dam Verified (SNP)		- Cranareen Siobhan -		Enfield Hara Kiri	i
Evaluation Date: Oct 20.	20 Next Evaluation			Oaklands Olive	
Star Rating (Within Charolais breed)		mic Indexes	€uro valu per proger		Star rating (across all beef breeds)
*	Repl	acement	€27	35% (Low)	*
****	Te	rminal	€154	35% (Low)	****
Ca	lving Difficulty (bi	rths requiring considerab	le assistance	; % 3 & 4)	
When Mated With:			Val	ue	Reliability
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%			+6.3	8%	46% (Average)
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%					fficulty when mated with beef al search on www.icbf.com
Star Rating (Within Charolais breed)	Key Replace	ement Profit Traits	Value	Reliability	Star rating (across all beef breeds)
	Exp	pected Progeny Performa	nce		
****	Docility (1-5 so Breed avg: 0.04,A	cale) All breeds avg: 0.01	0.09 scale	43% (Average)	****
***	Carcass weigh Breed avg: 33.53	t (kg) kg,All breeds avg: 16.49kg	+36kg	34% (Low)	****
***		rmation (1-15 scale) All breeds avg: 1.4	+1.93 scale	34% (Low)	****
	Expect	ed Daughter Breeding Pe	rformance	Ļ	
		ng diff (% 3 & 4) ,All breeds avg: 5.38%	+5%	42%	
*	Daughter Milk Breed avg: -3.63k	(kg) g,All breeds avg: 2.29kg	-6.3kg	43% (Average)	*
*		ng interval (days) ays,All breeds avg: -0.82day	+2.87day	/S 30% (Low)	*
Additional Information	on:			Linear compo	sites Value Reliability
Musostotia Dozvita	22047 4 524	4		Muscle	
Myostatin Results = 0	⊌∠U4X = 1 F94L =	: 1		Skeletal	
				Function	
				Herd data qua	lity index
Animal not scored.				N/A	

Lot 94 TON ID: 372214590410	_	ONTHEPRESS eed: Charolais	URE E	Γ		
Sex: Male	DO	B : 04-Oct-2019				
Owner: Vincent C	allaghan - Tullir	nacurra Swinford Co Ma	ayo			
Breeder:						
Sire: Doonally New CF52		- Hermes -		Uranium Athena		
Sire Verified (SNP)		– Intruse _–		Campagnard Dynamo		
Dam: Cranareen Ve IE272338540240	era	– Pirate –		Meillard Rj Banquise		
Dam Verified (SNP)		Cranareen Siobhan		Enfield Hara Kiri		
Evaluation Date: Oct 20.	20 Next Evaluat	ion Date: 24-Nov-2020		Oaklands Olive		
Star Rating (Within Charolais breed)	Econo	omic Indexes	€uro valı per proge		Star rating (across all beef breeds)	
*	Rep	lacement	€28	35% (Low)	*	
****	Те	erminal	€154	35% (Low)	****	
Ca	lving Difficulty (b	irths requiring considerab	le assistanc	e; % 3 & 4)		
Wher	n Mated With:		Va	Value R		
Breed	Beef cows avg: 5.67%,All br	+6.	3%	46% (Average)		
Breed	Beef heifers avg: 10.98%,All br			fficulty when mated with beef nal search on www.icbf.com		
Star Rating (Within Charolais breed)	Key Replac	ement Profit Traits	Value	Reliability	Star rating (across all beef breeds)	
	Ex	pected Progeny Performa	nce			
****	Docility (1-5 s Breed avg: 0.04,	cale) All breeds avg: 0.01	0.09 scale	43% (Average)	****	
***	Carcass weight Breed avg: 33.53	ht (kg) Bkg,All breeds avg: 16.49kg	+36kg	34% (Low)	****	
***		ormation (1-15 scale) All breeds avg: 1.4	+1.94 scale	34% (Low)	****	
	Exped	eted Daughter Breeding Pe	erformance			
		ring diff (% 3 & 4) %,All breeds avg: 5.38%	+5%	42%		
*	Daughter Milk Breed avg: -3.63	. (kg) kg,All breeds avg: 2.29kg	-6.3kg	43% (Average)	*	
*		ring interval (days) ays,All breeds avg: -0.82da	+2.87da	30% (Low)	*	
Additional Information	on:			Linear compo	sites Value Reliability	
Myostatin Results = 0)204X = 0 = E041	- 2		Muscle		
wyosiaiii Results = C	x2047 = 0 F34L	- 		Skeletal		
				Function		
Animal not scored.				Herd data qua	lity index	
Animai not scored.				N/A		

Lot 95 WINI ID: 372215133930			WERFUL Charolais	_	'arina 4a l	Comolo		
Sex: Male			05-Oct-2019	1	win to	Female		
Owner: Richard N				scomm	non			
Breeder:	,		·					
Sire: Whitecliffe Jar CH4061	mes		Blelack Digger		Balthayock Adonis Galcantray Abbey			
Sire Verified (SNP)			Whitecliffe Emma			Mowbraypark Pa Whitecliffe Ursul		GENOMIC
Dam: Windmill Ivy IE311408930470			Liscally Eti (Et)			Oldstone Egbert Liscally Blossom		VALUATION
Dam Verified (SNP)			Windmill Tiffany			Doonally New		
Evaluation Date: Oct 20.	20 Next Eva	aluation D	ate: 24-Nov-2020			Farmleigh Odel		
Star Rating (Within Charolais breed)	Ec	conomic	Indexes		uro value r progeny	Index Reliability		g (across ef breeds)
**	Re	eplac	ement	€	40	46% (Average)	*	
***		Term	inal	€	138	49% (Average)	***	**
Ca	lving Difficulty	y (births	requiring consider	rable as:	sistance; '	% 3 & 4)		
Wher	n Mated With:				Value)	Reliab	ility
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%					+6.1%	0	72 % (High)	
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%						pility for calving dif		
Star Rating (Within Charolais breed)	Key Rep	olaceme	nt Profit Traits	٧	Star rating Value Reliability all bee			g (across ef breeds)
		Expect	ted Progeny Perfor	mance				
**	Docility (1- Breed avg: 0		e) reeds avg: 0.01		0.01 cale	48% (Average)	***	T
***	Carcass we Breed avg: 3	• `	kg) All breeds avg: 16.49	kg +	-37kg	47% (Average)	***	**
***			ation (1-15 scale) reeds avg: 1.4	'	-1.88 cale	46% (Average)	***	**
	Ex	pected	Daughter Breeding	Perform	nance			
	Daughter c	alving	diff (% 3 & 4) breeds avg: 5.38%		-4.8%	55%		
*	Daughter N Breed avg: -3) Il breeds avg: 2.29kg		6.7kg	44% (Average)	*	
*			interval (days) All breeds avg: -0.82		-1.06days	38% (Low)	*	
Additional Information	on:					Linear compos	sites Value	Reliability
Manadadia Da 19 C	2004)/ 4 53	NAL 4				Muscle		
Myostatin Results = 0	JZU4X = 1 F9	94L = 1				Skeletal		
						Function		
						Herd data qua	lity index	
Animal not scored.						N/A		

Lot 96 TULLYHARNET PABLO **ID**: 372214099730550 **Breed:** Charolais Sex: Male **DOB:** 07-Oct-2019 Owner: Noel Laverty - Drumacrib Castleblayney Co Monaghan Breeder: Eddy Sire: Cavelands Fenian Noaille Janina **LZF** Sire Verified (SNP) Indurain **Cavelands Carena** Cavelands Ulricka **Brampton Banker** Dam: Celtic Gayle Et **Oldstone Egbert** IE221152680522 **Oldstone Ursula** Dam Verified (SNP) Celtic Vichy (Et) **Celtic Dancer Et Celtic Starlight** Evaluation Date: Oct 2020 Star Rating (Within **Next Evaluation Date:** 24-Nov-2020 €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) 50% €79 *** Replacement (Average) €165 53% **** **Terminal** **** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +6.8% 72% Breed avg: 5.67%, All breeds avg: 3.83% (High) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.98%, All breeds avg: 8.31% 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) 0.0755% $\star\star\star\star$ $\star\star\star\star$ Breed avg: 0.04, All breeds avg: 0.01 scale (Average) Carcass weight (kg) 53% **** **** +47.9kg Breed avg: 33.53kg,All breeds avg: 16.49kg (Average) Carcass conformation (1-15 scale) **** +2.41 49% **** Breed avg: 1.88, All breeds avg: 1.4 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 62% +2.8% Breed avg: 4.66%, All breeds avg: 5.38% \bigstar Daughter Milk (kg) -6.6kg 47% (Average) Breed avg: -3.63kg, All breeds avg: 2.29kg *** *** Daughter calving interval (days) -1.61days 45% Breed avg: -1.3days, All breeds avg: -0.82days (Average) **Additional Information: Linear composites** Value Reliability 55% 115 Muscle Myostatin Results = Q204X = 1 F94L = 0 117 53% Skeletal

Function

N/A

Herd data quality index

112

29%

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Lot 97 TULLYHARNET PERCY **ID**: 372214099740551 **Breed:** Charolais Sex: Male **DOB:** 08-Oct-2019 Owner: Noel Laverty - Drumacrib Castleblayney Co Monaghan Breeder: Eddy Sire: Cavelands Fenian Noaille Janina **LZF** Sire Verified (SNP) Indurain **Cavelands Carena** Cavelands Ulricka Jumper Dam: Tullyharnet Megan Repair IE291226090492 lle Dam Verified (SNP) **Cottage Devon Tullyharnet Heidi Dereskit Cora** Evaluation Date: Oct 2020 **Next Evaluation Date:** 24-Nov-2020 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €68 49% $\star\star\star$ Replacement (Average) €104 52% **Terminal** (Average) Calving Difficulty (births requiring considerable assistance; % 3 & 4) When Mated With: Value Reliability Beef cows +9% 72% Breed avg: 5.67%, All breeds avg: 3.83% (High) Beef heifers Values and reliability for calving difficulty when mated with beef Breed avg: 10.98%, All breeds avg: 8.31% 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) 0.0253% $\star\star$ $\star\star\star$ Breed avg: 0.04, All breeds avg: 0.01 scale (Average) Carcass weight (kg) 52% *** **** +36.4kg Breed avg: 33.53kg,All breeds avg: 16.49kg (Average) Carcass conformation (1-15 scale) +1.73 48% Breed avg: 1.88, All breeds avg: 1.4 scale (Average) **Expected Daughter Breeding Performance** Daughter calving diff (% 3 & 4) 61% +2.5% Breed avg: 4.66%, All breeds avg: 5.38% *** Daughter Milk (kg) -3.2kg 47% (Average) Breed avg: -3.63kg, All breeds avg: 2.29kg **** **** Daughter calving interval (days) -4.03days 44% Breed avg: -1.3days, All breeds avg: -0.82days (Average) **Additional Information:** Myostatin Results = Q204X = 0 F94L = 0

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Linear composites	Value	Reliability
Muscle	105	55%
Skeletal	116	53%
Function	111	28%

Herd data quality index N/A

Lot 98 CLE\ ID: 372214653170		ATRIOT I: Charolais					
Sex: Male		09-Oct-2019					
	Hughes - Lankilli	Westport Co Mayo					
Breeder:					Uranium		
Sire : Doonally New CF52		Hermes -		Athena			
Sire Verified (SNP)		Intruse _			Campagnard Dynamo		
Dam: Clewbay12 Im	nage	Pirate -	ſ		Meillard Rj	E	GENOMIC EVALUATION
IE272285840455		Firate -	Į		Banquise		
Dam Verified (SNP)		Annadale Fern -			Balthazar		
Evaluation Date: Oct 20.	20 Next Evaluation	Date : 24-Nov-2020	·		Annadale Amelie	•	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability		ng (across ef breeds)
*	Replac	cement	-€5		50% (Average)	*	
****	Tern	ninal	€171		52% (Average)	***	***
Ca	lving Difficulty (birth	s requiring considerab	le assista	nce; '	% 3 & 4)		
Wher	Mated With:			Value Re			ility
Breed	•	⊦6.3 %	, 0	77% (High			
Breed			oility for calving dif				
Star Rating (Within Charolais breed)		ent Profit Traits	Value		Reliability		ng (across eef breeds)
Citatolais bieeu)		cted Progeny Performa			Reliability	all De	er breeus)
	·	<u> </u>			100/		
**	Docility (1-5 scal Breed avg: 0.04,All l		0 scale		49% (Average)	***	T
****	Carcass weight (Breed avg: 33.53kg,	kg) All breeds avg: 16.49kg	+41.5	ikg	48% (Average)	***	***
****	Carcass conform Breed avg: 1.88,All I	nation (1-15 scale) preeds avg: 1.4	+2.07 scale	•	47% (Average)	***	***
	Expected	Daughter Breeding Pe	erformanc	e			
					0501		
	Daughter calving Breed avg: 4.66%,A	ll breeds avg: 5.38%	+5.3%	%	65%		
*	Daughter Milk (kg Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-9kg		49% (Average)	*	
*	Daughter calving Breed avg: -1.3days	interval (days) ,All breeds avg: -0.82da	+2.57 ys	'days	46% (Average)	*	
Additional Information	on:				Linear compos	sites <u>Value</u>	Reliability
					Muscle		
Myostatin Results = C	Q204X = 1 F94L = 0				Skeletal		
					Function		
				1	Hard date was	lity in day	
Animal not scored.					Herd data qua	iity index	
Conveight Irigh Cottle Proc	adinar Fadaration ICDF				IVA		

Lot 99 LAR								
ID : 372213143970			: Charolais					
Sex: Male		DOB:	11-Oct-2019					
Owner: Kathleen	Kenny - Lara	gh Str	eamstown Mulling	ar Co V	/estme	ath		
Breeder:								
Sire: Lapon			Howard		—	Business		()
CH4321 Sire Verified (SNP)						Arcade		
Sire verified (Sivi)	L		Douce		—	Tryphon Ussia		
Dam: Laraghcastle	Nelly _		Lisnagre Elite (Et)			Domino		GENOMIC EVALUATION
IE361077840152						Ballydownan Vic	olet (Et)	
	L		Laraghcastle Gertrude	. ———	—	Pirate Richmond Doras		
Evaluation Date: Oct 20	20 Next Eva	luation E	Date: 24-Nov-2020					
Star Rating (Within Charolais breed)	Ec	onomic	c Indexes		o value progeny			ting (across beef breeds)
***	Re	plac	ement	€9	1	41% (Average)	**	**
****	-	Term	ninal	€1	76	45% (Average)	**	***
Ca	lving Difficulty	(births	s requiring considera	able assi	stance;	% 3 & 4)		
Wher	n Mated With:				Value Re			iability
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%					+6.7%	%		1% gh)
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%						bility for calving di		
Star Rating (Within Charolais breed)	Key Rep	laceme	ent Profit Traits	Val	Star rating (acros			
,		Expec	ted Progeny Perform	nance				
***	Docility (1-5 Breed avg: 0.		e) preeds avg: 0.01	0.0 sca	_	45% (Average)	**	**
****	Carcass we	eight (l	kg)	+4	7.8kg	41%	**	***
			All breeds avg: 16.49k	g		(Average)	^ ^	
****			ation (1-15 scale) preeds avg: 1.4	+2 sca	.41 ale	40% (Average)	**	***
	Ех	pected	Daughter Breeding F	Performa	nce			
			diff (% 3 & 4) I breeds avg: 5.38%	+5	.8%	53%		
**	Daughter M Breed avg: -3		g) All breeds avg: 2.29kg	-51	кg	36% (Low)	*	
***			interval (days) All breeds avg: -0.82d		81days	35% (Low)	**	**
Additional Information	on:					Linear compo	sites Va	lue Reliability
						Muscle		
Myostatin Results = 0	Q204X = 1 F9	4L = 0				Skeletal		
						Function		
		_				Herd data qua	lity i <u>nde</u> x	(
Animal not scored.						N/A		
Converight Irigh Cottle Prod	ading Fadaration IC	DE						

Lot 100 FIE ID: 372224687181			PE : Charolais						
Sex: Male			23-Oct-2019						
			naghan Co Monagh	an					
Breeder:									
Sire: Knockmoyle10 CH4159) Loki Et		Pirate		Meillard Rj Banquise				
Sire Verified (SNP)			Ashleigh Cleo (Et)			Doonally New			
			7.0o.g.: 0.00 (=1)		<u> </u>	Ashleigh Pearl			ENOMIC
Dam: Fieldview Mar IE291543051089	ndy		Corrie Alan		1	Oldstone Egbert Corrie Lisa	:	EVA	LUATION
Dam Verified (SNP)						Lyonsdemesne	Tzar		
, ,			Greaghglass Brittany			Greaghglass Ter			
Evaluation Date: Oct 20. Star Rating (Within	20 Next Evalu	ation D	Date: 24-Nov-2020	€uro	value	Index	Star r	ating	(across
Charolais breed)	Eco	nomic	Indexes	per pr					f breeds)
*	Rep	olac	ement	€29		46% (Average)	*		
***	Т	erm	ninal	€13	3	51% (Average)	**	**	**
Ca	lving Difficulty (births	s requiring consideral	ole assista	ance;	% 3 & 4)			
Wher	Mated With:				Value	е	Re	liabili	ty
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%					+8.2%	6		72% ligh)	
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%						bility for calving di able from the anim			
Star Rating (Within Charolais breed)	Key Repla	iceme	ent Profit Traits	Value)	Reliability			(across f breeds)
	E	Ехрес	ted Progeny Performa	ınce					
****	Docility (1-5 Breed avg: 0.04		e) reeds avg: 0.01	0.1 scale	ı	48% (Average)	**	**	**
***	Carcass weighted Breed avg: 33.5	• `	kg) All breeds avg: 16.49kg	+36k	g	52% (Average)	**	**	**
****	Carcass con Breed avg: 1.88		ation (1-15 scale) breeds avg: 1.4	+2.13 scale		45% (Average)	**	**	**
	Expe	ected	Daughter Breeding Po	erformano	e				
			diff (% 3 & 4) I breeds avg: 5.38%	+4.89	%	55%			
**	Daughter Mil Breed avg: -3.6		g) All breeds avg: 2.29kg	-5.3k	κg	41% (Average)	*		
**			interval (days) All breeds avg: -0.82da		4days	38% (Low)	**	\	
Additional Information	on:					Linear compo	sites V	alue J	Reliability
						Muscle			
Myostatin Results = C	Q204X = 0 F94	L = 1				Skeletal			
						Function			
						Herd data qua	lity inde	V	
Animal not scored.					_	N/A	mty mae	-X	
Conveight Irigh Cottle Proc	alian Fadauatian IOD	_				1473			

Lot 101 FIE ID : 372224687191		TE I: Charolais				
Sex: Male		24-Oct-2019				
	_	naghan Co Monagha	an			
Breeder:		magnan oo monagn				
Sire: Fiston FSZ		Tinor -		- Laurel - Odette		
Sire Verified (SNP)		Baronne _		- Populair		
				- Tristesse	GENOMIC	
Dam: Fieldview Mai IE291543081091	rilyn	Anside Foreman -		Balmyle Bollinge		
Dam Verified (SNP)				Moyness Beauty Greaghglass Chi		
		Fieldview Fionnuala -		Fieldview Blosso		
Evaluation Date: Oct 20 Star Rating (Within	20 Next Evaluation	Date: 24-Nov-2020	€uro valı	ue Index	Star rating (across	
Charolais breed)	Econom	ic Indexes	per proge		all beef breeds)	
***	Repla	cement	€84	49% (Average)	***	
****	Terr	ninal	€153	52% (Average)	****	
Са	Iving Difficulty (birth	s requiring considerab	le assistanc	e; % 3 & 4)		
Wher	n Mated With:		Va	lue	Reliability	
Breed	Beef cows avg: 5.67%,All breed	+6.	8%	72% (High)		
Breed	Beef heifers avg: 10.98%,All breed	Values and re	eliability for calving dif vailable from the anim	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 Performa	nce			
***	Docility (1-5 scal Breed avg: 0.04,All		0.06 scale	48% (Average)	***	
****	Carcass weight (Breed avg: 33.53kg	(kg) ,All breeds avg: 16.49kg	+43.1kg	53% (Average)	****	
****	Carcass conform Breed avg: 1.88,All	nation (1-15 scale) breeds avg: 1.4	+2.27 scale	46% (Average)	****	
	Expected	l Daughter Breeding Pe	rformance			
	Daughter calving Breed avg: 4.66%,A	g diff (% 3 & 4) Ill breeds avg: 5.38%	+3.2%	61%		
***	Daughter Milk (k Breed avg: -3.63kg,	g) All breeds avg: 2.29kg	-2.7kg	48% (Average)	*	
***	Daughter calving Breed avg: -1.3days	g interval (days) s,All breeds avg: -0.82day	-1.04day	ys 44% (Average)	***	
Additional Information	on:			Linear compos	sites Value Reliability	
				Muscle	,	
Myostatin Results = 0	Q204X = 1 F94L = 0			Skeletal		
				Function		
				Herd data qua	lity index	
Animal not scored.				N/A		
Converight Iriah Cattle Prov	adinar Fadaration ICDF					

Lot 102 CAI ID: 372222188060		BLO ed: Charolais					
Sex: Male		B: 24-Oct-2019					
Owner: Vincent M	c Brien - Cambe	er Corriga Co Leitrim					
Breeder:							
Sire: Dovea Alcazai AZA	·	- P.T.I Prince		Meillard Rj Joyeuse			
Sire Verified (SNP)		- Merveille			Hidalgo		
_					Biche	GENOM EVALUAT	
Dam: Camber Leslie IE231395060346	e 2	- Kilvilcorris Eric			Doonally New Kilvilcorris Valer		
Dam Verified (SNP)		- Camber Dora			Lyonsdemesne F	Pat	
Evaluation Date: Oct 20	20 Next Evaluati		1		Camber Mignon		
Star Rating (Within Charolais breed)		omic Indexes	€uro v per pro		Index Reliability	Star rating (ac	
**	Repl	acement	€32		49% (Average)	*	
***	Те	rminal	€14′	1	51% (Average)	***	*
Cal	lving Difficulty (bi	rths requiring considera	ble assista	ince;	% 3 & 4)		
When	Mated With:			Value Reliabilit			
Breed		+6.8%	6	72% (High)			
Breed				ficulty when mated w al search on www.icb			
Star Rating (Within Charolais breed)		ement Profit Traits	Value		Reliability	Star rating (ac	
Onarolais breedy		pected Progeny Perform			Remability	all beel bit	ceus
**	Docility (1-5 so		0.01 scale		48% (Average)	***	
****	Carcass weigh Breed avg: 33.53	nt (kg) kg,All breeds avg: 16.49kg	+40.8	3kg	52% (Average)	***	*
**		rmation (1-15 scale) All breeds avg: 1.4	+1.72 scale	2	46% (Average)	***	
	Expect	ted Daughter Breeding P	erformanc	e:e			
		ing diff (% 3 & 4) %,All breeds avg: 5.38%	+4.89	%	62%		
**	Daughter Milk Breed avg: -3.63k	(kg) kg,All breeds avg: 2.29kg	-4.7k	g	47% (Average)	*	
**		ing interval (days) ays,All breeds avg: -0.82da	-0.04	days	43% (Average)	**	
Additional Information	on:				Linear compos	sites Value Relia	ability
Musetatia Dan III	22047 2 524	0			Muscle		
Myostatin Results = C		= U			Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.	dian Fada - Call 1995				N/A		

Lot 103 CAI ID: 372222188090			(ER : Charolais					
Sex: Male			25-Oct-2019					
Owner: Vincent M	lc Brien - Can	nber (Corriga Co Leitrim					
Breeder:								
Sire: Lyonsdemesn S1120	e Pat		Jupiter			Erudit Colombe		
Sire Verified (SNP)			Kilboy (Imp '91f) Generation		_	Cracmapoul Coquette 588711	2282	
Dam: Camber Made	eline _		Camber Jagger		_	Indurain		GENOMIC EVALUATION
IE231395040377 <u>Dam Verified (SNP)</u>						Camber Agnes		
<u> Dam vormou (Orm)</u>			Camber Helen 2		—	Kilvilcorris Eric Camber Virginia		
Evaluation Date: Oct 20	20 Next Eval	uation D	Pate: 24-Nov-2020	Gama				1
Star Rating (Within Charolais breed)	Eco	onomic	Indexes		value ogeny	Index Reliability		ating (across beef breeds)
***	Re	plac	ement	€63		47% (Average)	**	
****	7	Гerm	ninal	€14	·1	50% (Average)	**	***
Са	Iving Difficulty	(births	requiring consideral	ole assist	ance;	% 3 & 4)		
Wher	n Mated With:				Value Reliabili			iability
Beef cows Breed avg: 5.67%,All breeds avg: 3.83%					+3.8%	6		1% igh)
Beef heifers Breed avg: 10.98%,All breeds avg: 8.31%						oility for calving dit able from the anim	•	en mated with beef on www.icbf.com
Star Rating (Within Charolais breed)	Key Repl	laceme	ent Profit Traits	Valu	e	Reliability		ating (across beef breeds)
			ted Progeny Performa	ance				
**	Docility (1-5 Breed avg: 0.0		e) reeds avg: 0.01	0.02 scale		45% (Average)	**	· ★
**	Carcass we Breed avg: 33	•	kg) All breeds avg: 16.49kg	+31.	.8kg	51% (Average)	**	***
***			ation (1-15 scale) reeds avg: 1.4	+1.8 scale		44% (Average)	**	***
	Ехр	ected	Daughter Breeding P	erforman	се			
			diff (% 3 & 4) breeds avg: 5.38%	+5.3	3%	59%		
***	Daughter M Breed avg: -3.		l) Ill breeds avg: 2.29kg	-2.8	kg	45% (Average)	*	
**			interval (days) All breeds avg: -0.82da		9days	41% (Average)	**	,
Additional Information	on:					Linear compo	sites Va	lue Reliability
						Muscle		
Myostatin Results = 0	Q204X = 0 F94	4L = 1				Skeletal		
						Function		
						Herd data qua	lity index	(
Animal not scored.						N/A		
Converight Irigh Cottle Proc	lin -, Fl ti 101	חר						

Lot 104 CAI		RY d: Charolais					
Sex: Male		04-Nov-2019					
	lc Brien - Camber	Corriga Co Leitrim					
Breeder:							
Sire: Doonally New CF52		Hermes -		Uranium Athena			
Sire Verified (SNP)		Intruse _		Campagnard Dynamo			
Dam: Camber Cindy	у	Lyonsdemesne Pat -		Jupiter	GENOMIC EVALUATION		
IE231395040212				Kilboy (Imp '91f)			
		Medina Acrobat -		Doonally Olmeto Quarryfield Rebe			
Evaluation Date: Oct 20	20 Next Evaluation	Date : 24-Nov-2020		•			
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro valu per progei		Star rating (across all beef breeds)		
*	Repla	cement	€0	51% (Average)	*		
***	Terr	ninal	€128	53% (Average)	***		
Ca	lving Difficulty (birth	ns requiring considerab	le assistance	e; % 3 & 4)			
Wher	Mated With:		Val	ue	Reliability		
Breed	Beef cows avg: 5.67%,All bree	+7.3	3%	74 % (High)			
Breed	Beef heifers avg: 10.98%,All bree	ds avg: 8.31%			fficulty when mated with beef all search on www.icbf.com		
Star Rating (Within Charolais breed)	Kay Banlagan	ent Profit Traits	Value	Reliability	Star rating (across		
Charolais breeu)		cted Progeny Performa		Reliability	all beef breeds)		
	•			400/			
****	Docility (1-5 sca Breed avg: 0.04,All		0.1 scale	49% (Average)	****		
**	Carcass weight Breed avg: 33.53kg	(kg) ,All breeds avg: 16.49kg	+30kg	53% (Average)	****		
***	Carcass conforn	nation (1-15 scale)	+1.99	47%	****		
	Breed avg: 1.88,All	breeds avg: 1.4	scale	(Average)			
	Expected	d Daughter Breeding Pe	erformance				
	Daughter calving Breed avg: 4.66%,	g diff (% 3 & 4) All breeds avg: 5.38%	+5.2%	64%			
*	Daughter Milk (k Breed avg: -3.63kg	.g) All breeds avg: 2.29kg	-6.2kg	50% (Average)	*		
*	Daughter calving Breed avg: -1.3days	g interval (days) s,All breeds avg: -0.82da	+4.33day	ys 46% (Average)	*		
Additional Information	on:			Linear compo	sites Value Reliability		
				Muscle			
Myostatin Results = 0	Q204X = 1 F94L = 1			Skeletal			
				Function			
				Lloyd data	litu in dox		
Animal not scored.				Herd data qua	inty index		
Conveight Irigh Cottle Proc	edia a Fada a dia a 100F			N/A			