

Lot	Vendor
62, 63, 100	David Abbott - Woodview House Drumcrow Killeshandra Cavan Co Cavan
5, 19, 40, 45	John Bambrick - Baurnafea Castlewarren Co Kilkenny
32	Thomas Battles - Copse Boyle Co Roscommon
10, 52, 89	Basil Bothwell - Dereskit Killeshandra Co Cavan
7	Sal Boyd - Woodbrook Carrick On Shannon Co Leitrim
44, 54, 60	Joseph Casserly - Cashel Newtowncashel Co Longford
76	Kenneth Clarke - Ballyfinan Ardnacrusha Co Clare
67, 68	Oliver Conway - Scardaune Claremorris Co Mayo
13	Rory Cullen - Esker South Killoe Co Longford
72	John Culloty - Meenala Castleisland Co Kerry
11, 77, 93	Declan Dalton - Dirreen Athea Co Limerick
2	John Doogan - 8 Darravaragh Road Caherdavin Park Limerick
80, 96	David Erskine - Crosses Monaghan Co Monaghan
66, 98	Aidan Farrell - Williamstown Moate Co Westmeath
59	John Farrell - Boyanna Moate Co Westmeath
36	Padraig Farrell - Aughavoneen Fardrum Athlone Co Westmeath
12	Noel Farrell - Castledaly Moate Co Westmeath



Lot	Vendor
57	William Flynn - Tullyvillage Newbridge Ballinasloe Co Galway
4, 41, 47, 78	Jim Geoghegan - Lisnagree Streamstown Mullingar Co Westmeath
82	Thomas Gormley - Carrowkeel Elphin Co Roscommon
71	Eugene Hand - Brideswell Athlone Co Westmeath
38	Patrick Hehir - Cloonahaha Gort Co Galway
3, 9	Elizabeth Hughes - Pottlereagh Cootehill Co Cavan
97, 105	Sheila + Liam Keogh - Leitrim Dring Co Longford
18	Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim
43	Sean & John Kingham - Corcullioncrew Culloville Castleblayney Co Monaghan
70	Patsy Lynch - Terryrone Moville Lifford Co Donegal
58	Gerard Lynch - Moymore Tulla Ennis Co Clare
64	Aiden Mac Hale - Knockanillaun Ballina Co Mayo
85	Christopher Marron - Corbane Shantonagh Castleblayney Co Monaghan
101, 102, 103, 104	Patrick Mc Clean - Roughan Newtowncunningham Lifford Co Donegal
95	Michael Mc Girl - Drumany Aughnasheelin Carrick-On-Shannon Co Leitrim
27, 84, 87	Tommy Mclaughlin - Ballygorman Malinhead Lifford Co Donegal
65	Cathy Mc Lynn - Darogue Ballymahon Co Longford



Lot	Vendor
107	Patricia & Liam Mitchell - Muckanagh Mohill Co Leitrim
30, 35, 48	John Barry Moran - Brocka Fardrum Athlone Co Westmeath
55, 106, 111	Christy Morey - Ballysheen Sixmilebridge Co Clare
74	John T Morrow - Likeraghan Loughross P T Ardara Co Donegal
75, 88	Shane Muldoon - Greenhall Newtowncashel Co Longford
23, 26	Wayne Mulligan - Rathfeston Geashill Co Offaly
73, 86	Richard Murphy - Lyre Banteer Co Cork
6, 8	Padraig Murphy - Woodlands Lodge Castledermot Co Kildare
81, 83	Ronan Gallaghe Mvb - Carrowcardin Enniscrone Co Sligo
16	Richard Nerney - Windmill Road Elphin Co Roscommon
20, 24, 79	Harry Noble - Kilcoursey Edgeworthstown Co Longford
90, 99	Seamus Nolan - Firoda Castlecomer Co Kilkenny
110	Mary Nugent - Fountain Hill Claddaghduff Co Galway
42	Patrick J O'Grady - Fallduff Louisburgh Co Mayo
92	Patrick A O'Hara - Dreenagh East Ballyheigue Co Kerry
14	Thomas O'Harte - Leonards Island Clones Co Monaghan
49, 69	Jerry & Kay O'Keeffe - Woodlawn Grange Knocklong Co Limerick



Lot	Vendor
17	Nigel Peavoy - Monnagh Coolrain Portlaoise Co Laois
31	James Phelan - Ratanageera Garryhill Bagenalstown Co Carlow
33	Michael J Quin - Clenagh Newmarket On Fergus Co Clare
15, 21, 25	Louise Quinn - Ballymoran House Edenderry Co Offaly
22	Martin Ryan - Copperfield House Cabra Thurles Co Tipperary
29, 34, 39, 91	Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary
61	William Scanlon - Furmoyle Carrowniskey Westport Co Mayo
28	Mr Martin Shevlin - Nolagh Shercock Co Cavan
50, 51, 108	Peter Spollen - Ballydownan Geashill Tullamore Co Offaly
1	Sean Waldron - Cave Ballyhaunis Co Mayo
37, 46	John Ward - Dromourneen Bantry Co Cork
53, 56	Daniel Weston - Meelick Rosenallis Portlaoise Co Laois
109	Kevin Whelan - Spafield Ballykelly Borris In Ossory Portlaoise Co Laois
94	Alan Wood - Cloonamine House Crossmolina Co Mayo















### Lot 1 CAVELANDS NATHAN 6 **ID**: 372214327480884 **Breed:** Charolais Sex: Male **DOB:** 14-Jun-2017 Owner: Sean Waldron - Cave Ballyhaunis Co Mayo Breeder: Ludwig Sire: Bourgogne Pacha Manette CH2437 **Noblesse** Irlandaise Hardie Texan-Gie Dam: Cavelands Grainne **Cottage Devon** IE271848670704 Cottage Amelie (Et) Nelson Cavelands Vivienne -2454 Cavelands Taiga Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €136 42% **Terminal Index** $\star\star\star\star$ \*\*\*\* (Average) €72 40% \*\*\* \*\*\* Replacement Index (Average) **Maternal Cow Traits:** -€14 39% **Maternal Progeny Traits:** €86 42% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) 47% +8.3% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) -0.0241% $\star$ $\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 43% \*\*\*\* +40kg \*\*\*\* Breed ave: 32.75kg,All breeds ave: 15.99kg (Average) Carcass conformation (1-15 scale) 41% +1.89 $\star\star\star$ \*\*\*\* Breed ave: 1.88.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +3.89% 38% Breed ave: 5.21%, All breeds ave: 5.83% (Low) \*\*\*\* \*\* Daughter Milk (kg) -1kg 44% (Average) Breed ave: -4.33kg,All breeds ave: 2.14kg $\star\star$ Daughter calving interval (days) -0.35days 36% Breed ave: -1.01days, All breeds ave: -0.79days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

### Lot 2 DOOLEAGH NAPOLEON **ID**: 372223274020109 **Breed:** Charolais Sex: Male **DOB:** 15-Jun-2017 Owner: John Doogan - 8 Darravaragh Road Caherdavin Park Limerick Breeder: **Porto** Sire: Goldstar Echo Texan-Gie Marquise **GHX** Sheehills Ula **Doonally New** Ballyboyle Nulla (Imp 00it) **Berlioz** Dam: Prestige Jill Et Major IE331475631194 Charmille Gicomte Trim Veronicia **Trim Radient** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €130 32% **Terminal Index** $\star\star\star\star$ \*\*\*\* (Low) €23 30% Replacement Index $\star$ (Low) **Maternal Cow Traits:** -€60 29% **Maternal Progeny Traits:** €84 32% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7.4% 34% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.12 33% \*\*\*\* \*\*\*\* Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 35% $\star\star\star$ \*\*\*\* +33.8kg Breed ave: 32.75kg,All breeds ave: 15.99kg (Low) Carcass conformation (1-15 scale) \*\*\* +2.02 \*\*\*\* 35% Breed ave: 1.88.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.36% 26% Breed ave: 5.21%, All breeds ave: 5.83% (Low) $\star$ $\star$ Daughter Milk (kg) -7.7kg 32% (Low) Breed ave: -4.33kg,All breeds ave: 2.14kg \*\*\* Daughter calving interval (days) -1.28days 25% Breed ave: -1.01days, All breeds ave: -0.79days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

# Lot 3 POTTLEREAGH NICK

 ID: IE121187010320
 Breed: Charolais

 Sex: Male
 DOB: 16-Jun-2017



Owner: Elizabeth Hughes - Pottlereagh Cootehill Co Cavan

**Breeder:** 



	Turfad Fran		Turfad Cara		
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
****	Terminal Index	€158	<b>50%</b> (Average)	****	
****	Replacement Index	€81	<b>44%</b> (Average)	***	
	Maternal Cow Traits :	-€20	42%		
	Maternal Progeny Traits :	€102	50%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perform	rmance			
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+7.3%	50% (Average)		
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.07 scale	48% (Average)	***	
****	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+41kg	54% (Average)	****	
***	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+2.02 scale	48% (Average)	****	
	Expected daughter breeding	g performan	ce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.78%	40% (Average)		
***	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-4.2kg	42% (Average)	*	
***	Daughter calving interval (days)	-0.53days	39%	***	

**Additional Information:** 

Value	Reliability
105	53%
111	51%
109	22%
	105 111

Herd data quality index

(Low)

N/A

Animal scored. Linear scores and weaning weights in evaluations

Breed ave: -1.01days, All breeds ave: -0.79days

Lot 4 LISNA ID: IE3610726208 Sex: Male	14	Breed	<b>N</b> : Charolais 20-Jun-2017					
			Streamstown Mulling	nar Co V	Vactr	meath		
Breeder:	iegaii - Lisi	lagiee	oneamstown Maining	gai Co v	vesti	neatti		
Sire: Quarryfield Jac IE231234480139	ck		Blelack Digger -			Balthayock Ador Galcantray Abbe		
			Quarryfield Grace _			Quarryfield Roch Boragh Allie	ner	
Dam: Lisnagre Grain IE361072620574	nne		Clonoulty – Andraemon (Et)			Nevers Rj Cottage Tasmin		
			Ballydownan Sexy – (Et)			Hermes Ballydownan Nia		
Star Rating (Within Charolais breed)	E	conomic	c Indexes	€uro v per pro		Index Reliability		g (across ef breeds)
***	Termina	al Inc	lex	€139	)	<b>25%</b> (Low)	***	r**
***	Replace	emen	nt Index	€72		24% (Low)	***	
	Mat	ernal C	ow Traits :	-€14		24%		
	Mat	ernal P	rogeny Traits :	€86		25%		
	Dairy B	eef						
Star Rating (Within Charolais breed)	k	Key prof	it traits	Inde Valu		Trait Reliability		g (across ef breeds)
		Expe	cted progeny perfo	rmance	<b>!</b>			
	Calving dif	-	(% 3 & 4) I breeds ave: 4.49%	+8.2%	6	31% (Low)		
**	Docility (1- Breed ave: 0		e) preeds ave: 0.01	0 scale		32% (Low)	***	<b>r</b>
****	Carcass w Breed ave: 3	•	kg) All breeds ave: 15.99kg	+42.5	ikg	26% (Low)	***	r**
***			ation (1-15 scale) preeds ave: 1.38	+1.93 scale	3	25% (Low)	***	r**
	E	xpecte	d daughter breedir	g perfo	rmar	nce		
			diff (% 3 & 4) I breeds ave: 5.83%	+5.08	3%	14% (V Low)		
****	Daughter I Breed ave: -		g) All breeds ave: 2.14kg	+1.5k	g	27% (Low)	***	<b>r</b>
*			interval (days) s,All breeds ave: -0.79da	+1.69 ays	days	21% (Low)	*	
Additional Informati	on:					Linear compos	sites Value	Reliability
						Muscle		
						Skeletal		
						Function		
Animal not scored.						Herd data qua	lity index	
Copyright Irish Cattle Proc	ding Endoration !	CDE	lan 2010			N/A		

### Lot 5 BAURNAFEA NIGHTBLUE **ID**: 372219788911167 **Breed:** Charolais Sex: Male **DOB:** 02-Jul-2017 Owner: John Bambrick - Baurnafea Castlewarren Co Kilkenny Breeder: Oriental Sire: Crossdrum Felix **Bova Sylvain** Jacobine F186 **Dromiskin Stallone (Et) Crossdrum Biddy** Nidare Olivia Frudit Dam: Baurnafea Helsinki **Dromiskin Phoenix** -IE211411810862 Monksland Lorraine **Cottage Scott** Baurnafea Electric **Baurnafea Triona** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €119 44% **Terminal Index** $\star\star$ $\star\star\star\star$ (Average) €60 42% \*\*\* Replacement Index (Average) **Maternal Cow Traits: -€**18 41% **Maternal Progeny Traits:** €78 44% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +6% 48% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.04 45% $\star\star\star$ \*\*\* Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 45% \*\*\*\* +31kg Breed ave: 32.75kg,All breeds ave: 15.99kg (Average) Carcass conformation (1-15 scale) 44% +1.73 \*\*\*\* Breed ave: 1.88.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.78% 39% Breed ave: 5.21%, All breeds ave: 5.83% (Low) \*\*\* $\star$ Daughter Milk (kg) -1.9kg 43% (Average) Breed ave: -4.33kg,All breeds ave: 2.14kg $\star\star$ Daughter calving interval (days) 38% +0.13days Breed ave: -1.01days, All breeds ave: -0.79days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 6 GOLD ID: IE20105088027		: Charolais					
Sex: Male		08-Jul-2017					
Owner: Padraid M	urnhy - Woodland	s Lodge Castledermo	t Co Kilo	lare			
Breeder:	arpriy - woodiana	s Louge Cashedenno	t oo raic	aic			
Sire: Blelack Digger S956		Balthayock Adonis —			Balmyle Thunder Balthayock Peac		
		Galcantray Abbey			Blelack Montgon Blelack Rachel	nery	
Dam: Goldhill Harrie IE201050820219	t	Ballydavis Boyo (Et) —			Jumper Ballydavis U2 (E	t)	
		Goldhill Cinnamon —			Mogador Castlemartin Rad		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Index Reliability		ing (across eef breeds)
****	Terminal Inc	dex	€144		<b>34%</b> (Low)	**	***
****	Replacemen	nt Index	€127		<b>32%</b> (Low)	**	***
	Maternal C	Cow Traits :	€29		31%		
	Maternal P	Progeny Traits :	€98		35%		
	Dairy Beef						
Star Rating (Within Charolais breed)	Key prof	fit traits	Index Value		Trait Reliability		ing (across eef breeds)
	Expe	cted progeny perfor	mance				
	Calving difficulty Breed ave: 6.95%,Al	` '	+5.7%		36% (Low)		
****	Docility (1-5 scale Breed ave: 0.04,All b		0.09 scale		37% (Low)	**	***
****	Carcass weight ( Breed ave: 32.75kg,	kg) All breeds ave: 15.99kg	+39kg		36% (Low)	**	***
**	Carcass conform Breed ave: 1.88,All b	ation (1-15 scale) preeds ave: 1.38	+1.74 scale		36% (Low)	**	***
	Expecte	ed daughter breeding	g perfor	mar	nce		
	Daughter calving Breed ave: 5.21%,Al		+4.989	%	24% (Low)		
****	Daughter Milk (kg Breed ave: -4.33kg,	g) All breeds ave: 2.14kg	+4.6kg	J	35% (Low)	**	**
**	Daughter calving Breed ave: -1.01day	interval (days) s,All breeds ave: -0.79day	-0.14d ⁄s	ays	25% (Low)	**	
Additional Information	on:				Linear compos	sites Valu	ıe Reliabili <u>t</u> y
					Muscle		
					Skeletal		
					Function		
Animal not scored.					Herd data qua	lity index	
Convright Irish Cattle Progr	ding Endoration ICPF	lan 2010			N/A		

Lot 7 FAUS ID: 372217196510 Sex: Male				
•	- Woodbrook Carrick On Shannon Co L	eitrim		
Breeder:				
Sire: Crossmolina E	Euro Thrunton Voldemort —		Burradon Talism Thrunton Starba	
	Crossmolina Una		Doonally New Crossmolina Re	becca
<b>Dam:</b> Faus Isobel IE311453940303	Pirate —		Meillard Rj Banquise	
	Faus Greta —		Kilmore Crystal Carrowhill Vivia	1
Star Rating (Within Charolais breed)	Economic Indexes	€uro valu per proger		Star rating (across all beef breeds)
****	Terminal Index	€149	<b>36%</b> (Low)	****
*	Replacement Index	€10	<b>34%</b> (Low)	*
	Maternal Cow Traits:	-€79	34%	
	Maternal Progeny Traits :	€90	35%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perform	rmance		
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+9.7%	35% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.05 scale	37% (Low)	***
****	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+40.5kg	39% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+2.28 scale	38% (Low)	****
	Expected daughter breeding	g performa	ance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.8%	27% (Low)	
*	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-6.6kg	36% (Low)	*
*	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	+2.66day	/s 30% (Low)	*
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	,
			Skeletal	
			Function	
			Herd data qua	lity index
Animal not scored.	oding Endoration ICPE Ion 2010		N/A	

Lot 8 GOLD ID: IE20105083027		AR : Charolais			
<b>Sex:</b> Male		24-Jul-2017			
Owner: Padraid M	urnhy - Woodland	s Lodge Castledermo	nt Co Kildar	ro	
Breeder:	dipity - Woodiand	s Louge Castledellik	n Co Midai		
Sire: Jarret CH2221		Artois –		Ternois Pin Up	
GHZZZ I		Grace		Tyrol Ushua A	GENOMIC EVALUATION
Dam: Goldhill Fatcha IE201050820193	a	Clonoulty — Andraemon (Et)		Nevers Rj Cottage Tasmin	
		Castlemartin — Nicolina		Erudit Castlemartin Jai	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro valu per proger		Star rating (across all beef breeds)
**	Terminal Inc	dex	€115	<b>45%</b> (Average)	***
***	Replacemen	nt Index	€67	<b>40%</b> (Average)	***
	Maternal C	Cow Traits :	-€2	38%	
		Progeny Traits :	€69	45%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key prof	iit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expe	cted progeny perfo	rmance		
	Calving difficulty Breed ave: 6.95%,A	` '	+8.6%	49% (Average)	
****	Docility (1-5 scale Breed ave: 0.04,All b		0.21 scale	48% (Average)	****
***	Carcass weight ( Breed ave: 32.75kg,	kg) All breeds ave: 15.99kg	+33kg	45% (Average)	****
***	Carcass conform Breed ave: 1.88,All b	ation (1-15 scale) preeds ave: 1.38	+1.96 scale	44% (Average)	****
	Expecte	d daughter breedin	g performa	ance	
	Daughter calving Breed ave: 5.21%,A		+4.31%	36% (Low)	
****	Daughter Milk (kg Breed ave: -4.33kg,	g) All breeds ave: 2.14kg	+0.4kg	39% (Low)	**
***	Daughter calving Breed ave: -1.01day	interval (days) s,All breeds ave: -0.79da	-1days ys	35% (Low)	***
Additional Information	on:			Linear compo	sites Value Reliability
				Muscle	
				Skeletal Function	
				i uncuon	
Animal not scored.				Herd data qua	lity index
Convright Irish Cattle Broom	ding Endoration ICPE	lan 2010		147-1	

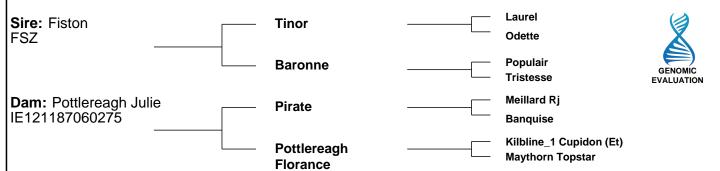
# Lot 9 POTTLEREAGH NEDDIE

**ID**: 372223652950324 **Breed:** Charolais Sex: Male **DOB**: 28-Jul-2017



Owner: Elizabeth Hughes - Pottlereagh Cootehill Co Cavan

Breeder:



Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€137	<b>50%</b> (Average)	****
***	Replacement Index	€63	<b>49%</b> (Average)	**
	Maternal Cow Traits :	-€22	48%	
	Maternal Progeny Traits :	€86	51%	
	Dairy Beef			

Charolais breed)	Key profit traits	Value	Reliability	all beef breeds)			
Expected progeny performance							
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+7.7%	50% (Average)				
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.04 scale	64% (High)	***			
***	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+36kg	53% (Average)	****			
****	Carcass conformation (1-15 scale) Breed ave: 1.88.All breeds ave: 1.38	+2.19	49%	****			

Expected daughter breeding performance					
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.55%	46% (Average)		
*	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-7.3kg	47% (Average)	*	
****	Daughter calving interval (days)  Breed ave: -1 01days All breeds ave: -0 79day	-3.57days	44% (Average)	****	

scale

**Additional Information:** 

Star Rating (Within

Linear composites	Value	Reliability
Muscle	112	55%
Skeletal	110	53%
Function	93	28%

Trait Star rating (across

Herd data quality index

(Average)

Animal scored. Linear scores and weaning weights in evaluations

# **Lot 10 DERESKIT NIGHTHAWK**



Breeder:



Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€142	<b>43%</b> (Average)	****
***	Replacement Index	€69	<b>40%</b> (Average)	***
	Maternal Cow Traits :	-€21	39%	
	Maternal Progeny Traits:	€90	43%	
	Dairy Beef			

Index

Charolais breed)	Key profit traits	Value	Reliability	all beef breeds)				
	Expected progeny performance							
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+7.6%	46% (Average)					
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.06 scale	55% (Average)	***				
****	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+42kg	46% (Average)	****				
***	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+1.95 scale	41% (Average)	****				

<b>Expected daughter</b>	breeding	performance
--------------------------	----------	-------------

	· · · · · · · · · · · · · · · · · · ·			
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+6.82%	37% (Low)	
***	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-2.9kg	40% (Average)	*
***	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	-2.09days	35% (Low)	***

**Additional Information:** 

Star Rating (Within

Linear composites	Value	Reliability
Muscle	113	52%
Skeletal	124	49%
Function	117	18%
		1070

Herd data quality index

Trait Star rating (across

Animal scored. Linear scores and weaning weights in evaluations

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Jan 2019

Lot 11 QUA ID: IE2417331904	63 <b>B</b> r	reed	: Charolais					
Sex: Male	D	OB:	15-Aug-2017					
Owner: Declan Da	alton - Dirreen	Athe	ea Co Limerick					
Breeder:								
Sire: Derryolam Imp CH2066	peccable		Doonally New —			Hermes Intruse		
			Derryolam Diamond	[		Enfield Hara Kiri Meath Sheena		
<b>Dam:</b> Quarry Echo IE241733120341			Dromiskin Viceroy —	[		Doonally New Dromiskin Prince	ess	
			Quarry Ann —	[		Domino Ballycloughan M		
Star Rating (Within Charolais breed)	Ecor	nomic	: Indexes	€uro v per pro		Index Reliability	Star rating all be	g (across ef breeds)
****	Terminal	Inc	lex	€155	)	<b>34%</b> (Low)	***	**
***	Replacen	nen	t Index	€57		<b>29%</b> (Low)	**	
	Materi	nal C	ow Traits :	-€46		26%		
	Materi	nal P	rogeny Traits :	€103		35%		
	Dairy Bee	ef						
Star Rating (Within Charolais breed)	Key	prof	it traits	Index Value		Trait Reliability	Star rating	g (across ef breeds)
	E	хре	cted progeny perfor	mance				
	Calving diffic Breed ave: 6.95	•	(% 3 & 4) I breeds ave: 4.49%	+6.5%	, 0	37% (Low)		
***	Docility (1-5 s Breed ave: 0.04		e) reeds ave: 0.01	0.07 scale		38% (Low)	***	*
***	Carcass weig Breed ave: 32.7	•	kg) All breeds ave: 15.99kg	+36kg	)	37% (Low)	***	**
****			ation (1-15 scale) reeds ave: 1.38	+2.08 scale		35% (Low)	***	**
	Exp	ecte	d daughter breeding	g perfoi	mar	nce		
			diff (% 3 & 4) I breeds ave: 5.83%	+6.3%	, 0	19% (V Low)		
***	Daughter Mil Breed ave: -4.3		<b>j)</b> All breeds ave: 2.14kg	-4.3kg	3	31% (Low)	*	
*			interval (days) s,All breeds ave: -0.79day	+1.77 /s	days	23% (Low)	*	
Additional Informati	ion:					Linear compo	sites Value	Reliability
						Muscle		
						Skeletal Function		
Animal not scored.						Herd data qua	lity index	
	" = 1					IN/A		

Lot 12 KILC ID: IE36144085007		<b>EL</b> : Charolais			
Sex: Male		22-Aug-2017			
Owner: Noel Farre	all - Castledaly Mo	ate Co Westmeath			
Breeder:	ell - Castledaly Mod	ate Co Westineath			
Diecuci.					
<b>Sire:</b> Goldstar Echo GHX		Texan-Gie —		Porto Marquise	
		Sheehills Ula		Doonally New Ballyboyle Nulla	(Imp 00it)
<b>Dam:</b> Camross Emm IE221155780227	na	Bova Sylvain —		Oriental Jacobine	
		Sheehills Angeline —		Doonally New Sheehills Rose	
Star Rating (Within Charolais breed)	Economic	c Indexes	€uro valı per proge		Star rating (across all beef breeds)
***	Terminal Inc	dex	€135	<b>30%</b> (Low)	****
***	Replacemen	nt Index	€46	<b>30%</b> (Low)	*
	Maternal C	ow Traits :	-€41	29%	
	Maternal P	Progeny Traits :	€88	31%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key prof	it traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expe	cted progeny perfor	mance		
	Calving difficulty Breed ave: 6.95%,Al	` '	+8%	32% (Low)	
****	Docility (1-5 scale Breed ave: 0.04,All b		0.15 scale	38% (Low)	****
***	Carcass weight (I Breed ave: 32.75kg,	kg) All breeds ave: 15.99kg	+33kg	31% (Low)	****
***	Carcass conforma Breed ave: 1.88,All b	ation (1-15 scale) preeds ave: 1.38	+1.99 scale	31% (Low)	****
	Expecte	d daughter breeding	g perform	ance	
	Daughter calving Breed ave: 5.21%,Al		+5.91%	27% (Low)	
**	Daughter Milk (kg Breed ave: -4.33kg,A	g) All breeds ave: 2.14kg	-5.7kg	38% (Low)	*
***	Daughter calving Breed ave: -1.01days	interval (days) s,All breeds ave: -0.79day	-0.91da <sub>y</sub>	ys 23% (Low)	***
Additional Information	on:			Linear compo	sites Value Reliability
				Muscle	,
				Skeletal	
				Function	
Animal not occur				Herd data qua	lity index
Animal not scored.	ding Endoration ICPF	lan 2010		N/A	

Lot 13 GLEI ID: 372225409470		arolais				
<b>Sex:</b> Male	DOB: 22-/					
Owner: Rory Culle	en - Esker South Killoe	Co Lonaford				
Breeder:		3				
<b>Sire:</b> Doonally Nicef CF51	or Grim	aldi —		Berlioz Charmille		
	Ulna			Ouestun Opale		ENOMIC LUATION
Dam: Glera Janice IE361481050122	Olds	tone Egbert —		Brampton Banker Oldstone Ursula	r	
	Maer	dy Ela —		Val D'Or Maerdy Alkali		
Star Rating (Within Charolais breed)	Economic Inde	exes	€uro value per progeny		Star rating all beef	(across breeds)
****	<b>Terminal Index</b>		€141	<b>49%</b> (Average)	***	**
**	Replacement In	dex	€25	<b>48%</b> (Average)	*	
	Maternal Cow T		-€60	47%		
	Maternal Proge	ny Traits :	€84	49%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit trai	ts	Index Value	Trait Reliability	Star rating all beef	(across breeds)
	Expected	progeny perfor	mance			
	Calving difficulty (% 3 Breed ave: 6.95%,All bree	•	+8.6%	49% (Average)		
**	Docility (1-5 scale) Breed ave: 0.04,All breeds	s ave: 0.01	0 scale	48% (Average)	***	
****	Carcass weight (kg) Breed ave: 32.75kg,All bre	eeds ave: 15.99kg	+45kg	54% (Average)	***	**
***	Carcass conformation Breed ave: 1.88,All breeds		+2.04 scale	46% (Average)	***	**
	Expected da	ughter breeding	performa	nce		
	Daughter calving diff ( Breed ave: 5.21%,All bree		+4.02%	46% (Average)		
**	Daughter Milk (kg) Breed ave: -4.33kg,All bre	eds ave: 2.14kg	-5.3kg	47% (Average)	*	
**	Daughter calving inter Breed ave: -1.01days,All b		+0.7days	45% (Average)	**	
Animal not scored	on:			Linear compos  Muscle Skeletal Function  Herd data qual		Reliability
Animal not scored.	ding Federation ICPE	lan 2010		N/A		

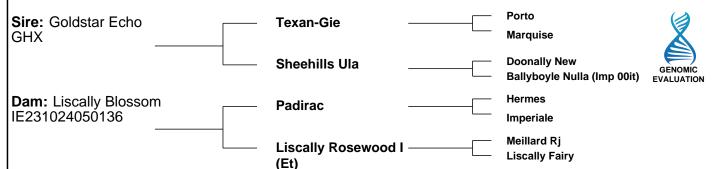
# Lot 14 CORAGHY NIGEL ET

**ID**: 372213154990228 **Breed**: Charolais

**Sex**: Male **DOB**: 27-Aug-2017







Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€142	<b>52%</b> (Average)	****
**	Replacement Index	€39	<b>49%</b> (Average)	*
	Maternal Cow Traits :	-€50	48%	
	Maternal Progeny Traits :	€88	52%	
	Dairy Beef			

Expected progeny performance							
Charolais breed)	Key profit traits	Value	Reliability	all beef breeds)			
Star Rating (Within		Index	Trait	Star rating (across			

=xpooted progenty performance						
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+8.7%	51% (Average)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.09 scale	60% (High)	****		
****	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+42kg	57% (Average)	****		
***	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+2.05 scale	51% (Average)	****		

**Expected daughter breeding performance** 

		<del>/ 1</del>		
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.41%	46% (Average)	
*	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-6.7kg	49% (Average)	★
****	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	-3.38days	43% (Average)	****

**Additional Information:** 

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

Lot 15 BALI ID: 372225370750		d: Charolais						
Sex: Male		: 28-Aug-2017						
Owner: Louise Qu	ıinn - Ballymoran	House Edenderry Co	Offaly					
Breeder:	,	,	,					
Sire: Goldstar Hecto IE331457430295	or	Goldstar Echo —	[	_	Texan-Gie Sheehills Ula			
		Goldstar Cosmogirl (Et)			Jupiter Cavelands Ruth			
<b>Dam:</b> Ballym Faith IE301515170148		Ballym Bouvreuil —	[	_	Sublime Martinique			
		Qubeloco Utopia —			Meillard Rj Anneskeagh Opi	nion		
Star Rating (Within Charolais breed)	Econom	nic Indexes	€uro v per pro		Index Reliability		ting (acro	
***	Terminal In	dex	€130		<b>27%</b> (Low)		***	
**	Replaceme	nt Index	€39		<b>23%</b> (Low)	*		
	•	Cow Traits :	-€38		21%			
	Maternal	Progeny Traits :	€78		27%			
	Dairy Beef							
Star Rating (Within Charolais breed)	Key pr	ofit traits	Inde: Valu		Trait Reliability		ting (acro	
	Exp	ected progeny perfor	mance	!				
	Calving difficulty Breed ave: 6.95%,	/ (% 3 & 4) All breeds ave: 4.49%	+9.5%	6	31% (Low)			
***	Docility (1-5 sca Breed ave: 0.04,All		0.08 scale		34% (Low)	**	***	*
****	Carcass weight Breed ave: 32.75kg	(kg) g,All breeds ave: 15.99kg	+39k(	9	35% (Low)	**	***	*
***	Carcass conform Breed ave: 1.88,All	mation (1-15 scale) breeds ave: 1.38	+2.02 scale	2	24% (Low)	**	***	*
	Expect	ed daughter breeding	g perfo	rmaı	nce			
	Daughter calvin Breed ave: 5.21%,	g diff (% 3 & 4) All breeds ave: 5.83%	+6.04	%	16% (V Low)			
*	Daughter Milk (I Breed ave: -4.33kg	kg) ,,All breeds ave: 2.14kg	-7.1k(	g	24% (Low)	*		
****		g interval (days) ays,All breeds ave: -0.79day	-3.450 (s	days	14% (V Low)	**	***	<b>k</b>
Additional Informati	ion:				Linear compos	sites Val	ue Reliab	oility
					Muscle			
					Skeletal			
					Function			
Anima al satiati					Herd data qua	lity index		
Animal not scored.	eding Federation ICRF	Jan 2019			N/A			

<b>Lot 16 WIND ID</b> : 372215133940		<b>ERS</b> : Charolais					
Sex: Male	DOB:	01-Sep-2017					
Owner: Richard No	erney - Windmill R	oad Elphin Co Rosco	mmon				
Breeder:							
<b>Sire:</b> Blelack Digger S956		Balthayock Adonis —	[		Balmyle Thunder Balthayock Peac		
		Galcantray Abbey	[		Blelack Montgon Blelack Rachel	nery	
Dam: Windmill Lady IE311408930520	bird	Thrunton — Nostradamus	[		Maerdy Location Thrunton Icicle		
		Windmill Harriet —	[		Prime Roberto Windmill Tiffany		
Star Rating (Within			€uro v	alue	Index		ng (across
Charolais breed)	Economi		per pro				ef breeds)
****	Terminal Inc	dex	€140	,	<b>34%</b> (Low)	***	**
****	Replacemen	nt Index	€124	ļ	<b>31%</b> (Low)	***	***
		Cow Traits :	€39		30%		
		Progeny Traits :	€85		34%		
	Dairy Beef						
Star Rating (Within Charolais breed)	Key prof	it traits	Inde: Valu		Trait Reliability		ng (across eef breeds)
	Expe	cted progeny perfor	mance	!			
	Calving difficulty Breed ave: 6.95%,Al	` '	+9.5%	6	35% (Low)		
****	Docility (1-5 scale Breed ave: 0.04,All b		0.11 scale		41% (Average)	***	***
****	Carcass weight (Breed ave: 32.75kg,	kg) All breeds ave: 15.99kg	+44k(	9	38% (Low)	***	***
***	Carcass conform Breed ave: 1.88,All b	ation (1-15 scale) preeds ave: 1.38	+1.86 scale	<b>;</b>	36% (Low)	***	***
	Expecte	d daughter breeding	perfo	rmar	nce		
	Daughter calving Breed ave: 5.21%,Al		+5.49	)%	24% (Low)		
****	Daughter Milk (kg Breed ave: -4.33kg,	g) All breeds ave: 2.14kg	+2.8k	g	34% (Low)	***	<b>t</b>
**	Daughter calving Breed ave: -1.01day	interval (days) s,All breeds ave: -0.79day	+0.56 rs	days	17% (V Low)	**	
Additional Information	on:				Linear compos	sites Value	e Reliability
					Muscle		
					Skeletal		
					Function		
Animal not scored.					Herd data qua	lity index	
0 111110 11 0	"				N/A		

Lot 17 MON ID: 372219867350		<b>ON</b> : Charolais			
<b>Sex:</b> Male		02-Sep-2017			
Owner: Nigel Pear	vov - Monnagh Co	olrain Portlaoise Co L	anie		
Breeder:	voy - Morinagii Co		.auis		
Diecuei.					
Sire: Pirate PTE		Meillard Rj —		<ul> <li>Invincible</li> <li>Badine</li> </ul>	
		Banquise		- Voltaire - Proie	
<b>Dam:</b> Monagh Jade IE221155230499		Loreto —		- Impecable - Etincelle	
		Monagh Goretti —		<ul><li>Dromiskin Vicer</li><li>Monagh Thelma</li></ul>	•
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro val per proge		Star rating (across all beef breeds)
***	Terminal Inc	lex	€126	<b>32%</b> (Low)	***
**	Replacemer	nt Index	€22	<b>32%</b> (Low)	*
	Maternal C	Cow Traits :	-€55	31%	
	Maternal P	Progeny Traits :	€77	33%	
	<b>Dairy Beef</b>				
Star Rating (Within Charolais breed)	Key prof	it traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expe	cted progeny perfor	mance		
	Calving difficulty Breed ave: 6.95%,Al	` '	+8.8%	38% (Low)	
**	Docility (1-5 scale Breed ave: 0.04,All b		0.02 scale	38% (Low)	***
***	Carcass weight ( Breed ave: 32.75kg,	kg) All breeds ave: 15.99kg	+34kg	31% (Low)	****
***	Carcass conform Breed ave: 1.88,All b	ation (1-15 scale) preeds ave: 1.38	+1.86 scale	30% (Low)	****
	Expecte	d daughter breeding	g perform	nance	
	Daughter calving Breed ave: 5.21%,Al		+4.5%	30% (Low)	
*	Daughter Milk (kg Breed ave: -4.33kg,	g) All breeds ave: 2.14kg	-6.6kg	31% (Low)	*
***	Daughter calving Breed ave: -1.01day	interval (days) s,All breeds ave: -0.79day	-1.14da ⁄s	ys 29% (Low)	***
Additional Information	on:			Linear compo	sites Value Reliability
				Muscle	,
				Skeletal	
				Function	
Animal not accord				Herd data qua	lity index
Animal not scored.	ding Endoration ICPF	lan 2010		N/A	

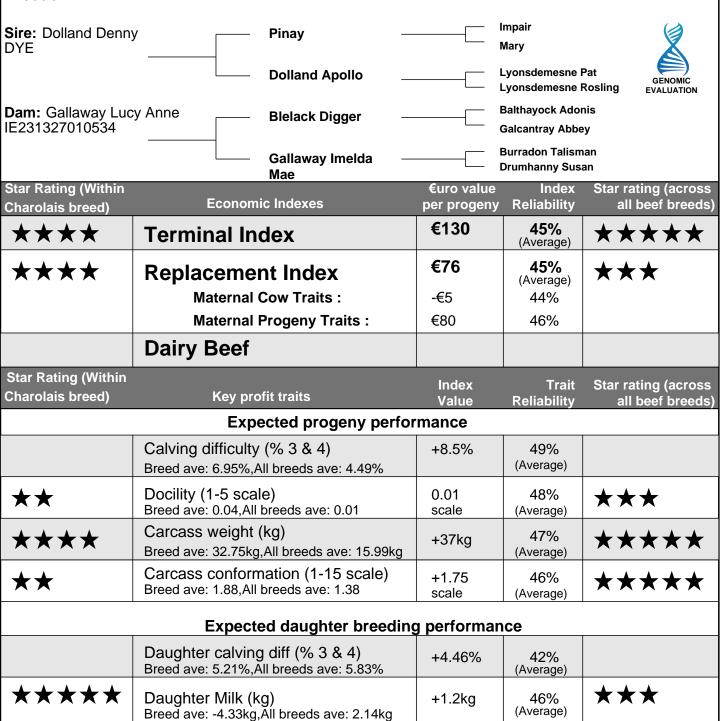
### **Lot 18 GALLAWAY NICK**

**ID:** 372223587670599 **Breed:** Charolais **Sex:** Male **DOB:** 03-Sep-2017



Owner: Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim

**Breeder:** 



Additi	ional	Inform	ation:

\*\*\*

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

 $\star\star\star$ 

Herd data quality index

39%

(Low)

N/A

-0.76days

Animal not scored.

Daughter calving interval (days)

Breed ave: -1.01days, All breeds ave: -0.79days

### Lot 19 BAURNAFEA NO DIFFICULTY **ID**: 372219788911175 **Breed:** Charolais Sex: Male **DOB:** 03-Sep-2017 Owner: John Bambrick - Baurnafea Castlewarren Co Kilkenny Breeder: Till Sire: Sicilien **Exclusif** Reinette S2014 **Palourde** Meillard Rj Meduse **Bova Sylvain** Dam: Baurnafea Laura **Crossdrum Felix** IE211411811027 **Crossdrum Biddy** Baurnafea Elvis Baurnafea Herese 2 — Baurnafea Flame Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €115 45% \*\*\* **Terminal Index** $\star\star$ (Average) €89 42% \*\*\*\* \*\*\* Replacement Index (Average) **Maternal Cow Traits:** €8 40% **Maternal Progeny Traits:** €81 46% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +3.8% 50% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.04 46% $\star\star\star$ \*\*\* Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 46% +26kg \*\*\*\* Breed ave: 32.75kg,All breeds ave: 15.99kg (Average) Carcass conformation (1-15 scale) +1.58 45% \*\*\* Breed ave: 1.88.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.94% 39% Breed ave: 5.21%, All breeds ave: 5.83% (Low) \*\*\* $\star$ Daughter Milk (kg) -2.1kg 44% (Average) Breed ave: -4.33kg,All breeds ave: 2.14kg \*\*\* \*\*\* Daughter calving interval (days) -1.56days 36% Breed ave: -1.01days, All breeds ave: -0.79days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 20 NOB ID: 372216595821 Sex: Male	1023 <b>B</b> ı	reed	Charolais 04-Sep-2017					
Owner: Harry Not	ole - Kilcoursey	y Edg	geworthstown Co Lor	ngford				
Breeder:								
Sire: Derryolam Imp CH2066	peccable		Doonally New —			Hermes Intruse		
			Derryolam Diamond _			Enfield Hara Kiri Meath Sheena		GENOMIC EVALUATION
<b>Dam:</b> Noble Harpy IE251358690800			Major —			Berlioz Charmille		
			Noble Elaine —			Corino Boy Noble Alice		
Star Rating (Within Charolais breed)	Ecoi	nomic	: Indexes	€uro \ per pro		Index Reliability		ing (across eef breeds)
***	Terminal	Ind	lex	€124	1	46% (Average)	**	**
***	Replacer	nen	t Index	€67		<b>43%</b> (Average)	**	<u></u> ★
	Mater	nal C	ow Traits :	-€9		42%		
			rogeny Traits :	€76		46%		
	Dairy Be	<b>ef</b> ——						
Star Rating (Within Charolais breed)	Key	/ profi	it traits	Inde Valu		Trait Reliability		ing (across eef breeds)
	E	Expe	cted progeny perfo	rmance	•			
	Calving diffic Breed ave: 6.95	_	(% 3 & 4) breeds ave: 4.49%	+9.3%	%	50% (Average)		
****	Docility (1-5) Breed ave: 0.04		e) reeds ave: 0.01	0.1 scale		48% (Average)	**	***
***	Carcass weig Breed ave: 32.7	•	kg) All breeds ave: 15.99kg	+35k	g	47% (Average)	**	***
***			ation (1-15 scale) reeds ave: 1.38	+1.99 scale	)	47% (Average)	**	***
	Exp	ecte	d daughter breedin	g perfo	rmar	nce		
			diff (% 3 & 4) breeds ave: 5.83%	+5.08	3%	40% (Average)		
****	Daughter Mil Breed ave: -4.3		) Ill breeds ave: 2.14kg	-1.8k	g	43% (Average)	*	
*			interval (days) s,All breeds ave: -0.79da	+0.85 ys	days	39% (Low)	**	
Additional Informat	ion:					Linear compos	sites Valu	ıe Reliability
						Muscle		
						Skeletal Function		
						Herd data qua	lity index	
Animal not scored.						N/A	ing index	
O	allow of Faultains Care 1000	_	I 0040					

### Lot 21 BALLYM NIGEL **ID**: 372225370770498 **Breed:** Charolais Twin to Female Sex: Male **DOB:** 04-Sep-2017 Owner: Louise Quinn - Ballymoran House Edenderry Co Offaly Breeder: Gandin Sire: Goldstar Luigi Et **Nevers Ri** Aghafad Laureate IE331457440362 **Goldstar Dolce Et** Major Roundhill Tamaris (Et) **Sublime** Dam: Ballym Highness **Ballym Bouvreuil** IE301515120218 Martinique Mozart **Ballym Cantata Qubeloco Utopia** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €126 21% **Terminal Index** $\star\star\star$ $\star\star\star\star$ (Low) €9 18% Replacement Index $\star$ (V Low) **Maternal Cow Traits:** -€64 17% **Maternal Progeny Traits:** €73 20% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +10.2% 19% (V Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.04 29% \*\*\* $\star\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 29% \*\*\*\* \*\*\*\* +41kg Breed ave: 32.75kg,All breeds ave: 15.99kg (Low) Carcass conformation (1-15 scale) +1.94 17% \*\*\*\* \*\*\* Breed ave: 1.88.All breeds ave: 1.38 scale (V Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +7.69% 13% Breed ave: 5.21%, All breeds ave: 5.83% (V Low) $\star\star\star$ $\star$ Daughter Milk (kg) -4.1kg 20% (Low) Breed ave: -4.33kg,All breeds ave: 2.14kg Daughter calving interval (days) +0.45days 13% Breed ave: -1.01days, All breeds ave: -0.79days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

### Lot 22 GOLDSTAR NOSTRADAMUS ET

 ID: 372212403650410
 Breed: Charolais

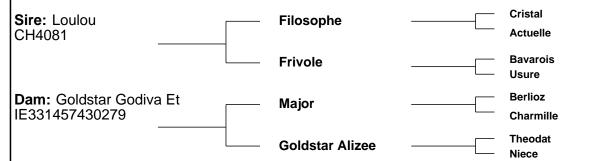
 Sex: Male
 DOB: 07-Sep-2017



Owner: Martin Ryan - Copperfield House Cabra Thurles Co Tipperary

Key profit traits

**Breeder:** 





Star rating (across

Trait

Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€122	41% (Average)	***
*	Replacement Index	€17	<b>40%</b> (Average)	*
	Maternal Cow Traits :	-€52	39%	
	Maternal Progeny Traits :	€68	42%	
	Dairy Beef			

Index

* *	value	Reliability	all beel bleeds			
Expected progeny performance						
Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+11.3%	43% (Average)				
Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.21 scale	63% (High)	****			
Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+45kg	44% (Average)	****			
Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+1.64 scale	41% (Average)	****			
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%  Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01  Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg  Carcass conformation (1-15 scale)	Expected progeny performance  Calving difficulty (% 3 & 4) +11.3%  Breed ave: 6.95%,All breeds ave: 4.49%  Docility (1-5 scale) 0.21  Breed ave: 0.04,All breeds ave: 0.01 scale  Carcass weight (kg) +45kg  Carcass conformation (1-15 scale) +1.64	Expected progeny performance  Calving difficulty (% 3 & 4)			

**Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.18% 35% Breed ave: 5.21%, All breeds ave: 5.83% (Low) \*\*\*  $\star$ Daughter Milk (kg) -2.4kg 37% (Low) Breed ave: -4.33kg,All breeds ave: 2.14kg  $\bigstar$ Daughter calving interval (days) 34% +0.84days Breed ave: -1.01days, All breeds ave: -0.79days (Low)

**Additional Information:** 

Star Rating (Within

Charolais breed)

Linear composites	Value	Reliability
Muscle	124	51%
Skeletal	124	49%
Function	104	15%
		•

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index
N/A

### Lot 23 RATHFESTON NORTH ET ID: 372224504490425 **Breed:** Charolais Sex: Male **DOB:** 07-Sep-2017 Owner: Wayne Mulligan - Rathfeston Geashill Co Offaly Breeder: **Dingle Hofmeister** Sire: Inverlochy Ferdie **Balmyle Bollinger Balmyle Tinsle** S1381 **Inverlochy Une** Inverlochy Resolve **Inverlochy Petra Berlioz** Dam: Ballydownan Ede Et Major IE301098161265 Charmille **Jupiter Ballydownan Best Ballydownan Simone (Et)** Star Rating (Within €uro value Star rating (across Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €124 47% $\star\star\star$ **Terminal Index** $\star\star\star\star$ (Average) €25 43% Replacement Index (Average) **Maternal Cow Traits:** -€43 42% **Maternal Progeny Traits:** €68 47% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +11% 47% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.06 48% \*\*\* \*\*\* Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 52% \*\*\*\* +42kg \*\*\*\* Breed ave: 32.75kg,All breeds ave: 15.99kg (Average) Carcass conformation (1-15 scale) +2.23 47% \*\*\*\* \*\*\*\* Breed ave: 1.88.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +3.97% 42% Breed ave: 5.21%, All breeds ave: 5.83% (Average) \*\*\*\* $\star\star$ 44% Daughter Milk (kg) +1.1kg (Average) Breed ave: -4.33kg,All breeds ave: 2.14kg $\bigstar$ $\star$ Daughter calving interval (days) 38% +3.87days Breed ave: -1.01days, All breeds ave: -0.79days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 24 NOB ID: 372216595851							
Sex: Male	<b>DOB:</b> 08-Sep-2017						
Owner: Harry Nob	le - Kilcoursey Edgeworthstown Co Lon	ngford					
Breeder:	, 0	Ü					
Sire: Gedeon GEZ	Dany			Γoulon Suzette			
	Clementine	[		/aldevie Jrsuline	GENOMIC EVALUATION		
Dam: Noble Grainne IE251358640738	Cottage Devon —			Гехаn-Gie Cottage Amelie (	Et)		
	Noble Valerie —	Major Noble Siren					
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds		
**	Terminal Index	€111		46% (Average)	***		
**	Replacement Index	€37		<b>42%</b> (Average)	*		
	Maternal Cow Traits :	-€24		41%			
	Maternal Progeny Traits :	€62		46%			
	Dairy Beef						
Star Rating (Within Charolais breed)	Key profit traits	Inde: Valu		Trait Reliability	Star rating (across all beef breeds		
	Expected progeny perfor	rmance					
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+9.6%	6	50% (Average)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.09 scale		48% (Average)	****		
***	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+36kg		46% (Average)	****		
***	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+1.98 scale	1	47% (Average)	****		
	Expected daughter breeding	g perfo	rman	се			
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+3.58	%	40% (Average)			
***	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-2kg		45% (Average)	*		
*	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	+0.91days s		37% (Low)	**		
Additional Information	on:		ı	Linear compos	sites Value Reliabilit		
				Muscle			
				Skeletal Function			
Animal not scored.				Herd data qua	lity index		
Copyright, Irish Cattle Bree	ding Federation ICBF Jan 2019			N/A			

Lot 25 BALID: 372225370790			<b>2</b> : Charolais							
Sex: Male			09-Sep-2017							
Owner: Louise Qu	ıinn - Ballymo	oran H	louse Edenderry Co	Offaly						
Breeder:	,		,	,						
Sire: Goldstar Hector IE331457430295		Goldstar Echo —				Texan-Gie Sheehills Ula				
			Goldstar Cosmogirl _ (Et)			Jupiter Cavelands Ruth				
Dam: Ballym Cailin IE301515130037		Ballym Tolerant ———			Royal Mesange					
	L		Anneskeagh - Opinion			Mogador 0221 Rosanna (9	93f)Hirono	lelle		
Star Rating (Within Charolais breed)	Ec	onomic	c Indexes	€uro \ per pro		Index Reliability			(across breeds)	
**	Termina	ıl Inc	lex	€118		28% (Low)	**	<b>*</b>	*	
**	Replace	men	t Index	€40		<b>22%</b>	*			
	Mate	-€30		(Low) 20%						
	Mate	rnal P	rogeny Traits :	€70		27%				
	Dairy Be	eef								
Star Rating (Within Charolais breed)	Ke	ey prof	it traits	Inde Valu		Trait Reliability			(across f breeds)	
		Expe	cted progeny perfo	rmance	)	_			·	
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%			+8.6%	6	31% (Low)				
***	Docility (1-5 Breed ave: 0.	0.04 scale		34% (Low)	**	r*	*			
***	Carcass we Breed ave: 32	+35kg		36% (Low)	**	r <b>*</b>	**			
**	Carcass co Breed ave: 1.	+1.81 scale		25% (Low)	**	<b>r★</b>	**			
	Ex	pecte	d daughter breedin	g perfo	rmaı	nce				
			diff (% 3 & 4) I breeds ave: 5.83%	+4.5%	6	16% (V Low)				
***	Daughter M Breed ave: -4		g) All breeds ave: 2.14kg	-3.9k	g	25% (Low)	*			
***			interval (days) s,All breeds ave: -0.79da	-1.09 ays	days	14% (V Low)	**	r <b>*</b>		
Additional Information:					Linear compo	sites V	alue F	Reliability		
						Muscle				
						Skeletal				
						Function				
						Herd data qua	ality inde	Х		
Animal not scored.	ara e e e e e e e e e e e e e e e e e e		L. 2012			N/A				
Copyright, Irish Cattle Bree	eama rederation IC	HF.	Jan 2019							

#### Lot 26 RATHFESTON NELSON ET **ID**: 372224504420427 **Breed:** Charolais Sex: Male **DOB:** 09-Sep-2017 Owner: Wayne Mulligan - Rathfeston Geashill Co Offaly Breeder: **Dingle Hofmeister** Sire: Inverlochy Ferdie **Balmyle Bollinger Balmyle Tinsle** S1381 **Inverlochy Une** Inverlochy Resolve **Inverlochy Petra Berlioz** Dam: Ballydownan Ede Et Major IE301098161265 Charmille **Jupiter Ballydownan Best Ballydownan Simone (Et)** Star Rating (Within €uro value Star rating (across Index **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €119 47% **Terminal Index** $\star\star\star\star$ $\star\star$ (Average) €14 43% Replacement Index (Average) **Maternal Cow Traits:** -€52 42% **Maternal Progeny Traits:** €66 47% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +11% 47% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.01 48% $\star\star$ $\star\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 52% \*\*\*\* +40kg \*\*\*\* Breed ave: 32.75kg,All breeds ave: 15.99kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.08 47% \*\*\*\* Breed ave: 1.88.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.17% 42% Breed ave: 5.21%, All breeds ave: 5.83% (Average) \*\*\*\* $\star\star$ 44% Daughter Milk (kg) +1kg (Average) Breed ave: -4.33kg,All breeds ave: 2.14kg $\bigstar$ $\star$ Daughter calving interval (days) 38% +4.26days Breed ave: -1.01days, All breeds ave: -0.79days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Dam: Islandview Lucille IE161996880232    Culkenny Frances	f breeds)
Breeder:  Sire: Malicieux MIX  Grace  Desire Albanie  Roughan Davy  Culkenny Frances 2nd  Culkenny Frances 2nd  Economic Indexes  Febsom  Roughan Viceroi Roughan Underground Excellent Culkenny Destiny  Star Rating (Within Charolais breed)  Terminal Index  Replacement Index  Maternal Cow Traits:  Maternal Progeny Traits:  Grace  Culkenny Frances  Excellent Culkenny Destiny  Star ratin Reliability  Af5% (Average)  Af5% (Average)  Af5% (Average)  Af5% Maternal Progeny Traits:  Ged4  Ged4  Ged4  Ged4  Ged4  Ged4  Ged4  Ged6  Calving difficulty (% 3 & 4) Breed ave: 6.95%, All breeds ave: 4.49%  Carcass weight (kg) Breed ave: 32.75kg, All breeds ave: 15.99kg  Carcass conformation (1-15 scale) Breed ave: 32.75kg, All breeds ave: 15.99kg  Carcass conformation (1-15 scale) Breed ave: 4.00 All breeds ave: 4.15 scale) Breed ave: 4.00 All breeds	g (across
Breeder:  Sire: Malicieux MIX  Grace  Desire Albanie  Roughan Davy  Culkenny Frances 2nd  Culkenny Frances 2nd  Economic Indexes  Febsom  Roughan Viceroi Roughan Underground Excellent Culkenny Destiny  Star Rating (Within Charolais breed)  Terminal Index  Replacement Index  Maternal Cow Traits:  Maternal Progeny Traits:  Grace  Culkenny Frances  Excellent Culkenny Destiny  Star ratin Reliability  Af5% (Average)  Af5% (Average)  Af5% (Average)  Af5% Maternal Progeny Traits:  Ged4  Ged4  Ged4  Ged4  Ged4  Ged4  Ged4  Ged6  Calving difficulty (% 3 & 4) Breed ave: 6.95%, All breeds ave: 4.49%  Carcass weight (kg) Breed ave: 32.75kg, All breeds ave: 15.99kg  Carcass conformation (1-15 scale) Breed ave: 32.75kg, All breeds ave: 15.99kg  Carcass conformation (1-15 scale) Breed ave: 4.00 All breeds ave: 4.15 scale) Breed ave: 4.00 All breeds	g (across
Beresina  Grace  Grace  Grace  Culkenny Frances 2nd  Culkenny Destiny  Star ratin all be  Ferod ave: 6.95	g (across
Dam: Islandview Lucille IE161996880232  Roughan Davy Culkenny Frances 2nd  Culkenny Frances 2nd  Economic Indexes Per progeny Reliability  Terminal Index  Replacement Index Maternal Cow Traits: Maternal Progeny Traits:  Calving difficulty (% 3 & 4) Breed ave: 6.95%, All breeds ave: 4.49%  Carcass weight (kg) Breed ave: 3.2.75kg, All breeds ave: 15.99kg  Carcass weight (kg) Breed ave: 4.996 Index Roughan Viceroi Roughan Viceroi Roughan Underground  Excellent Culkenny Destiny  Star ratin Culkenny Destiny  Star ratin Culkenny Destiny  Star ratin Progeny Reliability  Star ratin All breeds ave: 4.49%  Albanie Roughan Davy Revuel All and Pavy Revision Noteroi Roughan Underground  Excellent Culkenny Destiny  Star ratin All and Pavy Reliability Star ratin All and Pavy Revision Noteroi Roughan Underground  Excellent Culkenny Destiny  Star ratin All and Pavy Revision Noteroi Roughan Underground  Excellent Culkenny Destiny  Star ratin All and Pavy Revision Noteroi Roughan Underground  Excellent Culkenny Destiny  Star ratin All and Pavy Revision Noteroi Roughan Underground  Excellent Culkenny Destiny  Star ratin Culkenny Destiny  Star ratin All and Pavy Revision Noteroi Roughan Underground  Excellent Culkenny Destiny  Star ratin Culkenny  Star ratin Culkenny  Star ratin Culkenny  St	g (across
Star Rating (Within Charolais breed)   Economic Indexes   Economic Indexes   Excellent Culkenny Destiny	f breeds)
Star Rating (Within Charolais breed)  Terminal Index  Replacement Index  Maternal Cow Traits:  Maternal Progeny Traits:  Expected progeny performance  Calving difficulty (% 3 & 4)  Breed ave: 6.95%, All breeds ave: 4.49%  Carcass weight (kg)  Breed ave: 32.75kg, All breeds ave: 15.99kg  Culkenny Destiny  Euro value per progeny Reliability  Reliability  Star ratin (Reliability  Star ratin (Average)  At % Average)	f breeds)
Terminal Index  Terminal Index  Replacement Index  Maternal Cow Traits:  Maternal Progeny Traits:  Figure 1	f breeds)
Replacement Index  Maternal Cow Traits:  Maternal Progeny Traits:  Dairy Beef  Star Rating (Within Charolais breed)  Expected progeny performance  Calving difficulty (% 3 & 4)  Breed ave: 6.95%,All breeds ave: 4.49%  Docility (1-5 scale)  Breed ave: 0.04,All breeds ave: 0.01  Carcass weight (kg)  Breed ave: 32.75kg,All breeds ave: 15.99kg  Carcass conformation (1-15 scale)  Breed ave: 4.89 All breeds ave: 4.29 Area (Average)  Carcass conformation (1-15 scale)	
Maternal Cow Traits:     Maternal Progeny Traits:     Maternal Progeny Traits:     Dairy Beef  Star Rating (Within Charolais breed)  Expected progeny performance  Calving difficulty (% 3 & 4)     Breed ave: 6.95%,All breeds ave: 4.49%  Docility (1-5 scale)     Breed ave: 0.04,All breeds ave: 0.01  Carcass weight (kg)     Breed ave: 32.75kg,All breeds ave: 15.99kg  Carcass conformation (1-15 scale)     Breed ave: 4.90 All breeds ave: 4.20  Carcass very 4.20 All breeds ave: 4.20  At All breeds ave: 4.20	
Maternal Progeny Traits: €64 46%  Dairy Beef  Star Rating (Within Charolais breed)  Expected progeny performance  Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%  Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01  Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg  Carcass conformation (1-15 scale)  Carcass conformation (1-15 scale)  Carcass conformation (1-15 scale)  Carcass conformation (1-15 scale)  Proced ave: 4.89 All breeds ave: 4.29  At the scale ave: 4.79%  Carcass conformation (1-15 scale)  Proced ave: 4.89 All breeds ave: 4.29  At the scale ave: 4.79%  At the scale ave: 4.89 All breeds ave: 4.89 All br	
Star Rating (Within Charolais breed)  Key profit traits  Expected progeny performance  Calving difficulty (% 3 & 4)  Breed ave: 6.95%, All breeds ave: 4.49%  Docility (1-5 scale)  Breed ave: 0.04, All breeds ave: 0.01  Carcass weight (kg)  Breed ave: 32.75kg, All breeds ave: 15.99kg  Carcass conformation (1-15 scale)	
Charolais breed)  Key profit traits  Expected progeny performance  Calving difficulty (% 3 & 4)  Breed ave: 6.95%,All breeds ave: 4.49%  Docility (1-5 scale)  Breed ave: 0.04,All breeds ave: 0.01  Carcass weight (kg)  Breed ave: 32.75kg,All breeds ave: 15.99kg  Carcass conformation (1-15 scale)	
Calving difficulty (% 3 & 4)  Breed ave: 6.95%,All breeds ave: 4.49%  Docility (1-5 scale)  Breed ave: 0.04,All breeds ave: 0.01  Carcass weight (kg)  Breed ave: 32.75kg,All breeds ave: 15.99kg  Carcass conformation (1-15 scale)  Carcass conformation (1-15 scale)  Proof ave: 4.89 All breeds ave: 4.89  All breeds ave: 4.89  All breeds ave: 4.89  All breeds ave: 4.89	g (across of breeds)
Breed ave: 6.95%,All breeds ave: 4.49%  Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01  Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg  Carcass conformation (1-15 scale)  Carcass conformation (1-15 scale)  Proof ave: 4.89 All breeds ave: 4.89	
Breed ave: 0.04,All breeds ave: 0.01  Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg  Carcass conformation (1-15 scale)  Preed ave: 4.88 All breeds ave: 1.28  Area ave: 4.88 All breeds ave: 1.28	
Breed ave: 32.75kg,All breeds ave: 15.99kg  Carcass conformation (1-15 scale)  Proof ave: 4.88 All breeds ave: 4.38  A7%	*
Prood ever 1.00 All breads ever 1.20	*
	*
Expected daughter breeding performance	
Daughter calving diff (% 3 & 4) +6.76% 44% (Average)	
★★★★ Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg  -1.3kg  (Average)	
★★★ Daughter calving interval (days) -2.75days 43% (Average)	
Additional Information:  Linear composites Value	**
Muscle	
Skeletal Function	
Herd data quality index	
Animal not scored.  N/A	

#### Lot 28 HILLCREST NERO 2 **ID**: 372212222540100 **Breed:** Charolais Sex: Male **DOB:** 14-Sep-2017 Owner: Mr Martin Shevlin - Nolagh Shercock Co Cavan Breeder: Sadie E Corrie - Hillcrest Leiter Bailieboro Co Cavan Laurel Sire: Fiston **Tinor** Odette **FSZ Baronne Populair** Tristesse Eddy Dam: Hillcrest Heather 2 **Noaille** IE121035010082 Janina **Dromiskin Viceroy** Hillcrest Flora **Hillcrest Tara** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €130 32% \*\*\* **Terminal Index** \*\*\*\* (Low) €69 31% \*\*\* \*\*\* Replacement Index (Low) **Maternal Cow Traits:** -€9 30% **Maternal Progeny Traits:** €78 33% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +9% 36% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.09 33% \*\*\*\* \*\*\*\* Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 32% \*\*\* \*\*\*\* +37kg Breed ave: 32.75kg,All breeds ave: 15.99kg (Low) Carcass conformation (1-15 scale) \*\*\*\* \*\*\*\* +2.1 33% Breed ave: 1.88.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.87% 29% Breed ave: 5.21%, All breeds ave: 5.83% (Low) \*\*\* $\star$ Daughter Milk (kg) -3.6kg 32% (Low) Breed ave: -4.33kg,All breeds ave: 2.14kg \*\*\*\* \*\*\*\* Daughter calving interval (days) -3.53days 25% Breed ave: -1.01days, All breeds ave: -0.79days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

#### Lot 29 KILVILCORRIS NEVADA **ID:** IE331352791002 **Breed:** Charolais Sex: Male **DOB:** 14-Sep-2017 Owner: Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary Breeder: Vicomte Sire: Prime Roberto Indurain Tombola **PBT Prime Noelle** Jupiter **Knockane Cynthia** Meillard Rj Dam: Kilvilcorris Gazelle **Pirate** IE331352750677 **Banquise Doonally New** Kilvilcorris Ebony Kilvilcorris Titania Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €139 50% **Terminal Index** $\star\star\star\star$ $\star\star\star\star\star$ (Average) €26 48% Replacement Index $\star$ (Average) **Maternal Cow Traits:** -€62 47% **Maternal Progeny Traits:** €88 50% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7.4% 50% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.04 49% $\star\star\star$ \*\*\* Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 54% \*\*\* \*\*\*\* +35kg Breed ave: 32.75kg,All breeds ave: 15.99kg (Average) Carcass conformation (1-15 scale) +2.02 48% \*\*\*\* \*\*\*\* Breed ave: 1.88.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.06% 47% Breed ave: 5.21%, All breeds ave: 5.83% (Average) $\star\star$ $\star$ Daughter Milk (kg) -5.2kg 48% (Average) Breed ave: -4.33kg,All breeds ave: 2.14kg $\bigstar$ $\star$ Daughter calving interval (days) +1.04days 46% Breed ave: -1.01days, All breeds ave: -0.79days (Average) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

#### Lot 30 BROCCA NOSTRADAMUS ET **ID**: 372226059590087 **Breed:** Charolais Sex: Male **DOB:** 14-Sep-2017 Owner: John Barry Moran - Brocka Fardrum Athlone Co Westmeath Breeder: Cariellor Sire: Meillard Ri Invincible Durandale **MIR Badine Pinochio** Samara **Erudit** Dam: Celtic India (Et) **Jupiter** IE221152640584 Colombe Indurain **Celtic Starlight** Mollegardens Fryd (Imp.'94d) Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €146 46% \*\*\*\* **Terminal Index** \*\*\*\* (Average) €26 47% Replacement Index $\star$ (Average) **Maternal Cow Traits:** -€64 47% **Maternal Progeny Traits:** €91 46% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +8.7% 47% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.1 48% \*\*\*\* \*\*\*\* Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 47% \*\*\*\* +40kg \*\*\*\* Breed ave: 32.75kg,All breeds ave: 15.99kg (Average) Carcass conformation (1-15 scale) +2.14 47% \*\*\*\* \*\*\*\* Breed ave: 1.88.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.19% 46% Breed ave: 5.21%, All breeds ave: 5.83% (Average) $\star\star$ $\star$ Daughter Milk (kg) -5.6kg 48% (Average) Breed ave: -4.33kg,All breeds ave: 2.14kg $\bigstar$ $\star$ Daughter calving interval (days) +1.18days 45% Breed ave: -1.01days, All breeds ave: -0.79days (Average) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 31 LOO ID: IE1110587805 Sex: Male	80	Breed	N : Charolais 15-Sep-2017						
Owner: James Ph Breeder:	nelan - Ratan	ageer	a Garryhill Bagen	alsto	wn Co	Carl	low		
Sire: Roughan Jalo FR8574755571	ux		Roughan Feodal	_			Tabarly Chartreuse		
			Givanchy		[		Cristal Audela		GENOMIC EVALUATION
<b>Dam:</b> Looby Hally IE111058770423			Dromiskin Bestma	te —			Uvonromane Dromiskin Valeria	ane	
			Ballymacsimon Rachel	_			Enfield Hara Kiri Highlands May		
Star Rating (Within Charolais breed)	Ec	onomi	c Indexes		€uro v per pro		Index Reliability		ing (across eef breeds)
****	Termina	al Inc	dex		€141		<b>39%</b> (Low)	**	***
***	Replace	emer	nt Index		€71		38% (Low)	**	*
			Cow Traits :		-€22		37%		
			Progeny Traits :		€92		40%		
	Dairy Bo	eet							
Star Rating (Within Charolais breed)	K	ey prof	it traits		Inde: Valu		Trait Reliability		ing (across eef breeds)
		Expe	cted progeny pe	erfor	mance				
	Calving diff	•	(% 3 & 4) I breeds ave: 4.49%		+5.9%	6	47% (Average)		
**	Docility (1- Breed ave: 0.		e) preeds ave: 0.01		0.01 scale		40% (Average)	**	*
***	Carcass we Breed ave: 32	•	kg) All breeds ave: 15.99	)kg	+37k(	9	39% (Low)	**	***
***			ation (1-15 scale) preeds ave: 1.38	)	+1.87 scale		39% (Low)	**	***
	Ex	pecte	d daughter bree	ding	perfo	rmar	nce		
			diff (% 3 & 4) I breeds ave: 5.83%		+4.94	%	36% (Low)		
****	Daughter N Breed ave: -4		g) All breeds ave: 2.14k	g	-0.4k(	]	39% (Low)	**	
***			interval (days) s,All breeds ave: -0.7	79day	-1.03	days	35% (Low)	**	*
Additional Informat	ion:						Linear compos	ites Valu	ie Reliability
						,	Muscle		
							Skeletal Function		
							Herd data qual	ity index	
Animal not scored.	, <u> </u>	205					N/A		

Lot 32 DAR ID: 372223763010 Sex: Male		Breed	: Charolais							
			15-Sep-2017							
Owner: Thomas B Breeder:	attles - Co <sub>l</sub>	pse Boy	/le Co Roscommor	1						
<b>Sire:</b> Blelack Digger S956			Balthayock Adonis		[		Balmyle Thunde Balthayock Peac		(	
			Galcantray Abbey		[		Blelack Montgor Blelack Rachel	nery		IOMIC UATION
<b>Dam:</b> Darberfindav IE311518980415	Jennie 		Roundhill Doc 1068 (Et)		[		Nelson Roundhill Rimm	el		
			Cloonavulaun Ginger	-			Balthazar Cloonavulaun Te	essie		
Star Rating (Within Charolais breed)	E	conomi	c Indexes		er pro		Index Reliability			across breeds)
***	Termin	al Inc	dex	•	€124		45% (Average)	**	**	<b>k</b>
****	Replac	emer	nt Index	4	€93		<b>44%</b> (Average)	**	**	<b>*</b>
			Cow Traits :		€12		43%			
			Progeny Traits :	•	€80		45%			
	Dairy E	Beet ———								
Star Rating (Within Charolais breed)		Key prof	iit traits		Index Value		Trait Reliability			across breeds)
		Expe	cted progeny per	forma	ance					
	Calving di Breed ave:	_	(% 3 & 4) Il breeds ave: 4.49%	-	+7%		49% (Average)			
***	Docility (1 Breed ave:		e) preeds ave: 0.01		0.07 scale		46% (Average)	**	**	<b>k</b>
***	Carcass v Breed ave:	•	<b>kg)</b> All breeds ave: 15.99k	g   -	+37kg	9	46% (Average)	**	**	**
**			ation (1-15 scale) preeds ave: 1.38		+1.72 scale		45% (Average)	**	**	<b>*</b>
	E	xpecte	d daughter breed	ing p	erfor	rmar	nce			
			diff (% 3 & 4) Il breeds ave: 5.83%		+5.24	%	43% (Average)			
****	Daughter Breed ave:		g) All breeds ave: 2.14kg	-	+1.9k	g	45% (Average)	**	*	
***			interval (days) s,All breeds ave: -0.79		-1.790	days	40% (Average)	**	*	<b>k</b>
Additional Informati	on:						Linear compo	sites Va	lue R	eliability
							Muscle			
							Skeletal Function			
							Herd data qua	lity index		
Animal not scored.					_		N/A	mey inde/		
O	Part Care	1005	1 0010				·			

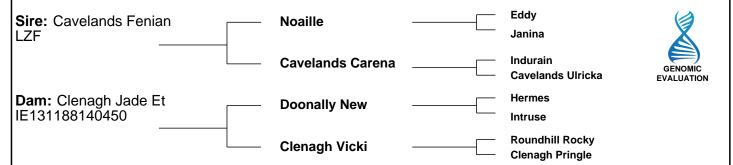
## Lot 33 CLENAGH NYKIE

**ID:** 372222988970547 **Breed:** Charolais **Sex:** Male **DOB:** 15-Sep-2017



Owner: Michael J Quin - Clenagh Newmarket On Fergus Co Clare

Breeder:



Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€128	<b>50%</b> (Average)	****
**	Replacement Index	€38	<b>47%</b> (Average)	*
	Maternal Cow Traits :	-€34	46%	
	Maternal Progeny Traits :	€73	50%	
	Dairy Beef			

Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)				
Expected progeny performance								
	Calving difficulty (9/ 2.9.4)	140.70/	E00/					

	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+10.7%	50% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.19 scale	57% (Average)	****
****	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+39kg	52% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+2.08 scale	49% (Average)	****

**Expected daughter breeding performance** 

Expected daughter breeding performance								
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+6.89%	46% (Average)					
**	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-5.6kg	47% (Average)	*				
***	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	-1.96days	43% (Average)	***				

**Additional Information:** 

	Reliability
122	55%
117	53%
114	29%
	117

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

#### Lot 34 KILVILCORRIS NIALL **ID:** IE331352721004 **Breed:** Charolais Sex: Male **DOB:** 16-Sep-2017 Owner: Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary Breeder: Invincible Sire: Pirate Meillard Ri **Badine** PTE **Banquise** Voltaire **Proie** Vicomte Dam: Kilvilcorris Ella May Indurain IE331352780564 **Tombola Doonally New** Kilvilcorris Urielle Kilvilcorris Jill Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €169 51% \*\*\*\* **Terminal Index** \*\*\*\* (Average) €67 49% \*\*\* \*\*\* Replacement Index (Average) **Maternal Cow Traits:** -€45 48% **Maternal Progeny Traits:** €112 51% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +6.5% 51% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.04 50% $\star\star\star$ \*\*\* Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 55% \*\*\*\* \*\*\*\* +38kg Breed ave: 32.75kg,All breeds ave: 15.99kg (Average) Carcass conformation (1-15 scale) +2.23 \*\*\*\* 49% \*\*\*\* Breed ave: 1.88.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.82% 47% Breed ave: 5.21%, All breeds ave: 5.83% (Average) $\star$ $\star$ Daughter Milk (kg) -6.6kg 50% (Average) Breed ave: -4.33kg,All breeds ave: 2.14kg \*\*\* Daughter calving interval (days) 47% -0.71days Breed ave: -1.01days, All breeds ave: -0.79days (Average) **Additional Information:** Value Reliability Linear composites Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 35 BRO ID: 372226059510 Sex: Male	0088 <b>B</b> r	eed: Charolais						
Sex. Male	DC	<b>DB</b> : 16-Sep-2017						
Owner: John Barr	y Moran - Broc	ka Fardrum Athlone	Co W	/estme	ath			
Breeder:								
Sire: Dromiskin Viceroy VCR		Doonally New —				Hermes Intruse		
		— Dromiskin Princes	s			Mogador Folistown Maye		GENOMIC VALUATION
<b>Dam:</b> Celtic India (E IE221152640584	Et)	— Jupiter				Erudit Colombe		
		<ul> <li>Celtic Starlight</li> </ul>		Indurain Mollegardens Fry				
Star Rating (Within Charolais breed)	Econ	omic Indexes		€uro v per pro		Index Reliability		g (across ef breeds)
***	Terminal			€137		46% (Average)	***	
*	Replacen	nent Index		€0		<b>47%</b> (Average)	*	
	-	nal Cow Traits :		-€85		47%		
	Matern	nal Progeny Traits :		€85		46%		
	Dairy Bee	ef						
Star Rating (Within Charolais breed)	Key	profit traits		Inde Valu		Trait Reliability	Star ratin	g (across ef breeds)
	E	xpected progeny pe	erfori	mance				
	Calving difficu Breed ave: 6.95	ulty (% 3 & 4) %,All breeds ave: 4.49%		+8.7%	6	47% (Average)		
****	Docility (1-5 s Breed ave: 0.04	scale) ,All breeds ave: 0.01		0.09 scale		48% (Average)	***	**
***	Carcass weig Breed ave: 32.7	<b>jht (kg)</b> 5kg,All breeds ave: 15.99	9kg	+33k(	9	47% (Average)	***	**
****		ormation (1-15 scale) ,All breeds ave: 1.38	)	+2.08 scale	<b>.</b>	47% (Average)	***	**
	Expe	ected daughter bree	ding	perfo	rmar	nce		
		ving diff (% 3 & 4) %,All breeds ave: 5.83%		+6.01	%	46% (Average)		
**	Daughter Mill Breed ave: -4.33	k (kg) 3kg,All breeds ave: 2.14k	g	-5.6k(	9	48% (Average)	*	
*		ving interval (days) 1days,All breeds ave: -0.7	79day	+4.76 s	days	45% (Average)	*	
Additional Information:						Linear compos	sites Value	Reliability
						Muscle		
						Skeletal		
						Function		
						Herd data qua	lity index	
Animal not scored.						N/A		
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Lot 36 CAV ID: 372216463550	EHILL NIALL 0385 Breed: Charolais			
Sex: Male	<b>DOB</b> : 17-Sep-2017			
Owner: Padraig F	arrell - Aughavoneen Fardrum Athlone (	Co Westn	neath	
Breeder:				
Sire: Dromiskin Vice VCR	eroy Doonally New —		<ul><li>Hermes</li><li>Intruse</li></ul>	
	Dromiskin Princess		<ul><li>Mogador</li><li>Folistown Mayo</li></ul>	е
Dam: Offaly Holly IE301119670531	Commons Aieul —		<ul><li>Matador</li><li>Sensuelle</li></ul>	
	Offaly Duchess —		<ul><li>Excellent</li><li>Urra Helena</li></ul>	
Star Rating (Within Charolais breed)	Economic Indexes	€uro val per prog		• · · · · · · · · · · · · · · · · · · ·
***	Terminal Index	€138	<b>31%</b> (Low)	****
*	Replacement Index	€14	33% (Low)	*
	Maternal Cow Traits :	-€75	33%	
	Maternal Progeny Traits :	€89	32%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	• • • • • • • • • • • • • • • • • • •
	Expected progeny perform	mance		
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+6.8%	36% (Low)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.01 scale	40% (Average)	***
***	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+33kg	32% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+2.11 scale	32% (Low)	****
	Expected daughter breeding	g perforn	nance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+6.04%	28% (Low)	
**	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-5.9kg	40% (Average)	*
*	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	+2.79da	ays 26% (Low)	*
Additional Informat	ion:		Linear comp	osites Value Reliability
			Muscle	
			Skeletal	
			Function	
Animal not scored.			Herd data qu	ality index
Convright Irish Cattle Proc	ading Endoration ICRE Ion 2010		N/A	

Lot 37 COLO	OMANE NELSON 50 Breed: Charolais			
<b>Sex:</b> Male	<b>DOB:</b> 17-Sep-2017			
Owner: John Ward	d - Dromourneen Bantry Co Cork			
Breeder:	2 Promounicon Bunkly Go Conk			
Sire: Voimo VMO	Natur —		Exclusif Lucile	
	Ovation		Diego Louise	GENOMIC EVALUATION
Dam: Clenagh Garn IE131188160394	et Et <b>Texan-Gie</b> —		Porto Marquise	LVALOATION
	Clenagh Vicki —		Roundhill Rocky Clenagh Pringle	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds
***	Terminal Index	€128	<b>48%</b> (Average)	***
***	Replacement Index	€62	44% (Average)	**
	Maternal Cow Traits : Maternal Progeny Traits :	-€17 €79	42% 48%	
	Dairy Beef	679	40 /6	
Star Rating (Within	Dully Beel			
Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds
	Expected progeny perform	rmance		
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+7.4%	49% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.15 scale	46% (Average)	****
****	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+38kg	53% (Average)	****
**	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+1.82 scale	46% (Average)	****
	Expected daughter breeding	g performar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+4.64%	41% (Average)	
****	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	+1kg	45% (Average)	**
**	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	-0.27days	37% (Low)	***
Additional Information	on:		Muscle Skeletal Function Herd data qual	sites Value Reliability
Convigat Irigh Cattle Prog	ding Endoration ICRE Ion 2010		N/A	

#### Lot 38 CAHIRGLISSANE NOEL **ID**: 372212807270500 **Breed:** Charolais Sex: Male **DOB:** 18-Sep-2017 Owner: Patrick Hehir - Cloonahaha Gort Co Galway Breeder: **Domino** Sire: Liscullane Francie Lyonsdemesne Tzar -Kilboy Frivole (Imp 91f) IE131825480689 Liscullane Victoria **Doonally New** Liscullane Nicegirl **Oldstone Egbert** Dam: Cahirglissane Iman Liscally Eti (Et) IE182547540377 **Liscally Blossom Doonally New** Ballydangan Violet -Clarkestown 99 Sandra Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €148 43% \*\*\*\* **Terminal Index** \*\*\*\* (Average) €63 40% \*\*\* Replacement Index (Average) **Maternal Cow Traits:** -€26 39% **Maternal Progeny Traits:** €89 43% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +9.7% 47% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.08 43% \*\*\* \*\*\*\* Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 44% \*\*\*\* +44kg \*\*\*\* Breed ave: 32.75kg,All breeds ave: 15.99kg (Average) Carcass conformation (1-15 scale) 44% \*\*\*\* +2.1 \*\*\*\* Breed ave: 1.88.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +3.95% 38% Breed ave: 5.21%, All breeds ave: 5.83% (Low) $\star\star\star$ $\star$ Daughter Milk (kg) -4kg 39% (Low) Breed ave: -4.33kg,All breeds ave: 2.14kg Daughter calving interval (days) +0.56days 38% Breed ave: -1.01days, All breeds ave: -0.79days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

#### Lot 39 KILVILCORRIS NORMAN **ID:** IE331352771009 **Breed:** Charolais Sex: Male **DOB:** 20-Sep-2017 Owner: Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary Breeder: **Aimable** Sire: Enfield Plexus **Domino** Anemone **PXU** Chloe Souverain Penelope **Hermes** Dam: Kilvilcorris Genette **Doonally New** IE331352730700 Intruse Indurain Kilvilcorris Becka Kilvilcorris Ivana Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €134 50% **Terminal Index** $\star\star\star\star$ $\star\star\star\star\star$ (Average) €22 49% Replacement Index $\star$ (Average) **Maternal Cow Traits:** -€59 48% **Maternal Progeny Traits:** €81 50% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +8.8% 50% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) -0.01 49% $\star\star$ $\star\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 54% \*\*\* \*\*\*\* +35kg Breed ave: 32.75kg,All breeds ave: 15.99kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.17 48% \*\*\*\* Breed ave: 1.88.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.1% 47% Breed ave: 5.21%, All breeds ave: 5.83% (Average) $\star\star$ $\star$ Daughter Milk (kg) -5.8kg 49% (Average) Breed ave: -4.33kg,All breeds ave: 2.14kg Daughter calving interval (days) +0.61days 46% Breed ave: -1.01days, All breeds ave: -0.79days (Average) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

#### Lot 40 BAURNAFEA NEPAL **ID**: 372219788991182 **Breed:** Charolais Sex: Male **DOB:** 20-Sep-2017 Owner: John Bambrick - Baurnafea Castlewarren Co Kilkenny Breeder: Cristal Sire: Loulou **Filosophe** Actuelle CH4081 **Frivole Bavarois** Usure **Bova Sylvain** Dam: Baurnafea Jenny 2 **Crossdrum Felix** IE211411880984 **Crossdrum Biddy Cottage Scott** Baurnafea Annette **Baurnafea Trudy** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €110 39% **Terminal Index** $\star\star\star$ $\star\star$ (Low) €36 36% Replacement Index (Low) **Maternal Cow Traits:** -€34 35% **Maternal Progeny Traits:** €70 39% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +6.1% 47% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.04 44% $\star\star\star$ \*\*\* Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 38% \*\*\*\* $\star\star\star$ +32kg Breed ave: 32.75kg,All breeds ave: 15.99kg (Low) Carcass conformation (1-15 scale) +1.42 37% $\star\star\star$ $\bigstar$ Breed ave: 1.88.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.52% 34% Breed ave: 5.21%, All breeds ave: 5.83% (Low) \*\*\* $\star$ Daughter Milk (kg) -2.2kg 36% (Low) Breed ave: -4.33kg,All breeds ave: 2.14kg \*\*\* Daughter calving interval (days) -0.64days 33% Breed ave: -1.01days, All breeds ave: -0.79days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

#### Lot 41 LISNAGRE NOBBER ET **ID:** IE361072610821 **Breed:** Charolais Sex: Male **DOB:** 20-Sep-2017 Owner: Jim Geoghegan - Lisnagree Streamstown Mullingar Co Westmeath Breeder: Invincible Sire: Pirate Meillard Ri **Badine** PTE **Banquise** Voltaire **Proie Berlioz Dam:** Ballydownan Curie (Et) Major IE301098191045 Charmille **Jupiter** Ballydownan Violet — **Ballydownan Simone (Et)** Star Rating (Within €uro value Star rating (across Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) 37% €147 \*\*\*\* **Terminal Index** \*\*\*\* (Low) €69 37% \*\*\* \*\*\* Replacement Index (Low) **Maternal Cow Traits:** -€26 37% **Maternal Progeny Traits:** €95 38% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7.1% 38% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.07 42% \*\*\* \*\*\* Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 40% \*\*\*\* \*\*\*\* +39kg Breed ave: 32.75kg,All breeds ave: 15.99kg (Average) Carcass conformation (1-15 scale) +1.97 \*\*\* 39% \*\*\*\* Breed ave: 1.88.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.34% 36% Breed ave: 5.21%, All breeds ave: 5.83% (Low) $\star\star\star$ $\star$ Daughter Milk (kg) -3.8kg 39% (Low) Breed ave: -4.33kg,All breeds ave: 2.14kg \*\*\* Daughter calving interval (days) -1.17days 34% Breed ave: -1.01days, All breeds ave: -0.79days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored. Copyright, Irish Cattle Breeding Federation ICBF

# **Lot 42 HILLSIDEHOUSE NERO**

**ID:** 372218133270116 **Breed:** Charolais **Sex:** Male **DOB:** 23-Sep-2017







Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€180	49% (Average)	****
***	Replacement Index	€42	<b>48%</b> (Average)	*
	Maternal Cow Traits :	-€65	47%	
	Maternal Progeny Traits :	€107	49%	
	Dairy Beef			

	Expected progeny performance										
	Charolais breed)	Key profit traits	Value	Reliability	all beef breeds)						
- 1	Star Rating (Within		Index	Trait	Star rating (across						

poodaa progeniy periorimanee									
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+10.8%	50% (Average)						
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.17 scale	53% (Average)	****					
****	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+54kg	51% (Average)	****					
****	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+2.41	49% (Average)	****					

**Expected daughter breeding performance** 

	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+4.23%	46% (Average)	
*	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-8.2kg	48% (Average)	★
**	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	+0.47days	43% (Average)	**

### **Additional Information:**

Linear composites	Value	Reliability
Muscle	119	55%
Skeletal	116	53%
Function	90	28%

Herd data quality index

Animal scored. Linear scores and weaning weights in evaluations

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Jan 2019

Lot 43 CULI ID: 372223536810	)549 <b>Breed</b>	: Charolais					
Sex: Male	DOB:	23-Sep-2017					
	ohn Kingham - Cor	cullioncrew Culloville	e Castleb	olayn	ey Co Mona	ighan	
Breeder:							
Sire: Bivouac CH2218		Pinay -			Impair Mary		1
		Uneperle _			Hernani Opaline	GENO EVALU	
<b>Dam:</b> Kiltybane Fifi UK924222615213		Cretlevane Albertz -			Billingley Siralex Cretlevane Ulrika		
		Anneskeagh Opal -			Knockane Jester Anneskeagh (Im	p.'94f) Helvetia	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability	Star rating (a all beef b	
****	Terminal Inc	dex	€143	3	43% (Average)	***	r <b>*</b>
****	Replacemer	nt Index	€123	3	<b>40%</b> (Average)	***	r <b>★</b>
	Maternal C	Maternal Cow Traits :			39%		
	Maternal F	Progeny Traits :	€93		44%		
	Dairy Beef						
Star Rating (Within Charolais breed)	Key prof	fit traits	Inde: Valu		Trait Reliability	Star rating (a	
	Expe	cted progeny perfo	rmance				
	Calving difficulty Breed ave: 6.95%,A	` '	+7%		49% (Average)		
****	Docility (1-5 scale Breed ave: 0.04,All b		0.09 scale		46% (Average)	***	r*
****	Carcass weight ( Breed ave: 32.75kg,	kg) All breeds ave: 15.99kg	+39k(	9	44% (Average)	***	**
***	Carcass conform Breed ave: 1.88,All b	ation (1-15 scale) preeds ave: 1.38	+1.98 scale	}	42% (Average)	***	r <b>*</b>
	Expecte	d daughter breedir	g perfo	rmar	nce		
	Daughter calving Breed ave: 5.21%,A		+5.22	.%	38% (Low)		
****	Daughter Milk (kg Breed ave: -4.33kg,	g) All breeds ave: 2.14kg	+4.9k	g	44% (Average)	***	<b>r</b>
***	Daughter calving Breed ave: -1.01day	interval (days) s,All breeds ave: -0.79da	-1.770 ays	days	35% (Low)	****	r
Additional Informati	ion:				Linear compos	sites Value Re	liability
					Muscle		
					Skeletal Function		
Animal not scored.					Herd data qua	lity index	
0 :1:1:10:11	"	1 0040					

Lot 44 NEW ID: IE25107953030		HOLAS I: Charolais				
Sex: Male	DOB:	23-Sep-2017				
Owner: Joseph Ca	asserly - Cashel N	lewtowncashel Co L	ongford			
Breeder:						
Sire: Doonally New CF52		Hermes			Uranium Athena	
		Intruse			Campagnard Dynamo	GENOMIC EVALUATION
<b>Dam:</b> Newtown. Holl IE251079550221	ly	Cottage Devon			Texan-Gie Cottage Amelie (	(Et)
		Newtown. Tickle			Indurain Newtown. Prince	
Star Rating (Within Charolais breed)	Economi	ic Indexes	€uro \ per pro		Index Reliability	Star rating (across all beef breeds)
****	Terminal Inc	dex	€142	2	51% (Average)	****
*	Replaceme	nt Index	€8		<b>49%</b> (Average)	*
	•	Cow Traits :	-€77		48%	
	Maternal I	Progeny Traits :	€85		51%	
	Dairy Beef					
Star Rating (Within Charolais breed)	Key pro	fit traits	Inde Valu		Trait Reliability	Star rating (across all beef breeds)
	Ехре	ected progeny perf	ormance	<b>!</b>		
	Calving difficulty Breed ave: 6.95%,A	(% 3 & 4) Il breeds ave: 4.49%	+10.1	%	51% (Average)	
****	Docility (1-5 scal Breed ave: 0.04,All		0.11 scale		47% (Average)	****
****	Carcass weight ( Breed ave: 32.75kg	( <b>kg)</b> ,All breeds ave: 15.99kg	+41k	g	55% (Average)	****
***	Carcass conform Breed ave: 1.88,All	nation (1-15 scale) breeds ave: 1.38	+2.04 scale	ļ	47% (Average)	****
	Expecte	ed daughter breedi	ng perfo	rmar	nce	
	Daughter calving Breed ave: 5.21%,A	g diff (% 3 & 4) Il breeds ave: 5.83%	+5.74	l%	47% (Average)	
*	Daughter Milk (k Breed ave: -4.33kg,	g) All breeds ave: 2.14kg	-6.6k	g	48% (Average)	*
*	Daughter calving Breed ave: -1.01day	g interval (days) vs,All breeds ave: -0.79c	+1.61 lays	days	46% (Average)	*
Additional Information	on:				Linear compo	sites Value Reliability
					Muscle	
					Skeletal Function	
Animal not scored.					Herd data qua	lity index
0 111110 11 0	"	1 0040				

#### Lot 45 BAURNAFEA NAZDAK **ID:** 372219788961188 **Breed:** Charolais Sex: Male **DOB:** 24-Sep-2017 Owner: John Bambrick - Baurnafea Castlewarren Co Kilkenny Breeder: Cristal Sire: Loulou **Filosophe** Actuelle CH4081 **Frivole Bavarois** Usure **Dromiskin Phoenix** Dam: Baurnafea Heidi **Baurnafea Elvis** IE211411880828 Baurnafea Classic (Et) **Baurnafea Baccarat Baurnafea Ebony** Baurnafea Una Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €125 39% **Terminal Index** $\star\star\star$ $\star\star\star\star$ (Low) €57 37% $\star\star\star$ Replacement Index (Low) **Maternal Cow Traits:** -€22 36% **Maternal Progeny Traits:** €79 39% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7.3% 47% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.14 44% \*\*\*\* \*\*\*\* Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 38% \*\*\*\* +38kg \*\*\*\* Breed ave: 32.75kg,All breeds ave: 15.99kg (Low) Carcass conformation (1-15 scale) +1.52 37% \*\*\* $\bigstar$ Breed ave: 1.88.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.68% 35% Breed ave: 5.21%, All breeds ave: 5.83% (Low) \*\*\* $\star$ Daughter Milk (kg) -2.8kg 39% (Low) Breed ave: -4.33kg,All breeds ave: 2.14kg $\star\star\star$ Daughter calving interval (days) -0.56days 34% Breed ave: -1.01days, All breeds ave: -0.79days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 46 COL ID: 372216382560		RVANA I: Charolais					
Sex: Male		25-Sep-2017					
Owner: John War	d - Dromourneen E	Bantry Co Cork					
Breeder:							
Sire: Tombapik CH4202		Jumper —			Cooper Ritournell		
		Lavande			Concile Divine	ı	GENOMIC EVALUATION
Dam: Dareens Eliza IE331315660891	abeth	Dovea Pinocchio —			Janissaire Ivanne		
		Dareens Sheila (Et) —			Imperial Dareens Margare	∍t	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability		ng (across eef breeds
***	Terminal Inc		€136		48% (Average)		***
****	Replacemen	nt Index	€102	2	<b>44%</b> (Average)	***	<b>k</b> *
	Maternal (	Cow Traits :	€11		42%		
	Maternal F	Progeny Traits :	€90		48%		
	Dairy Beef						
Star Rating (Within Charolais breed)	Key pro	fit traits	Inde Valu		Trait Reliability		ng (across eef breeds
	Ехре	ected progeny perfor	rmance	!			
	Calving difficulty Breed ave: 6.95%,A	(% 3 & 4) Il breeds ave: 4.49%	+5.8%	6	50% (Average)		
****	Docility (1-5 scal Breed ave: 0.04,All		0.14 scale		47% (Average)	***	***
***	Carcass weight ( Breed ave: 32.75kg,	(kg) All breeds ave: 15.99kg	+37k(	9	53% (Average)	***	***
*	Carcass conform Breed ave: 1.88,All	nation (1-15 scale) breeds ave: 1.38	+1.68 scale	}	47% (Average)	***	**
	Expecte	ed daughter breeding	g perfo	rmar	nce		
	Daughter calving Breed ave: 5.21%,A	diff (% 3 & 4) Il breeds ave: 5.83%	+4.82	!%	41% (Average)		
****	Daughter Milk (kg Breed ave: -4.33kg,	g) All breeds ave: 2.14kg	+4.6k	g	46% (Average)	***	<b>+</b> *
***	Daughter calving Breed ave: -1.01day	ı interval (days) vs,All breeds ave: -0.79day	-0.77	days	38% (Low)	***	<b>k</b>
Additional Informat	ion:				Linear compos	sites Value	e Reliability
					Muscle		
					Skeletal		
					Function		
Animal not scored.					Herd data qua	lity index	
Copyright Irish Cattle Bree	eding Federation ICRF	Jan 2019			N/A		

Lot 47 LISN ID: 1E36107262082		<b>TE</b> ed: Charolais					
<b>Sex:</b> Male		<b>3:</b> 25-Sep-2017					
Owner: lim Goodh	nogan - Lienagr	ee Streamstown Mullin	gar Co W	loctr	noath		
Breeder:	legan - Lishagie		gai Co vv	CSII	ncau i		
Dieedei.							
<b>Sire:</b> Pirate PTE		Meillard Rj -		-	Invincible Badine		
		Banquise _			Voltaire Proie		
Dam: Lisnagre Linda IE361072620731	a Et	Jupiter -			Erudit Colombe		
		Ballydownan Sexy – (Et)			Hermes Ballydownan Nia	ımh	
Star Rating (Within Charolais breed)	Econo	mic Indexes	€uro va per proç		Index Reliability		g (across ef breeds)
***	Terminal I	ndex	€129		34% (Low)	***	**
***	Replaceme	ent Index	€42		<b>34%</b> (Low)	*	
	Materna	I Cow Traits :	-€37		34%		
	Materna	l Progeny Traits :	€79		34%		
	<b>Dairy Beef</b>						
Star Rating (Within Charolais breed)	Key p	rofit traits	Index Value		Trait Reliability		g (across ef breeds)
	Ex	pected progeny perfo	rmance				
	Calving difficulture Breed ave: 6.95%	ty (% 3 & 4) ,All breeds ave: 4.49%	+8.3%	)	35% (Low)		
**	Docility (1-5 sc Breed ave: 0.04,A	ale) .ll breeds ave: 0.01	0.01 scale		39% (Low)	***	7
***	Carcass weigh Breed ave: 32.75k	t (kg) kg,All breeds ave: 15.99kg	+34kg		36% (Low)	***	**
***		rmation (1-15 scale) Ill breeds ave: 1.38	+1.92 scale		35% (Low)	***	**
	Exped	ted daughter breedir	g perfor	mar	ice		
		ng diff (% 3 & 4) ,All breeds ave: 5.83%	+3.489	%	30% (Low)		
**	Daughter Milk Breed ave: -4.33k	(kg) g,All breeds ave: 2.14kg	-5.3kg		34% (Low)	*	
**		ng interval (days) lays,All breeds ave: -0.79da	+0.290	days	33% (Low)	**	
Additional Information	on:			[	Linear compos	sites Value	Reliability
					Muscle		
					Skeletal		
					Function		
Animal not scored.					Herd data qua	lity index	
Copyright Irish Cattle Brees	ding Endoration ICDE	lan 2010			N/A		

#### Lot 48 BROCCA NICKELBACK ET **ID:** 372226059550091 **Breed:** Charolais Sex: Male **DOB:** 26-Sep-2017 Owner: John Barry Moran - Brocka Fardrum Athlone Co Westmeath Breeder: Saint Are Sire: Maior **Berlioz Tresorerie MJR** Charmille Vauban **Tanche Erudit** Dam: Celtic India (Et) **Jupiter** IE221152640584 Colombe Indurain **Celtic Starlight** Mollegardens Fryd (Imp.'94d) Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €116 46% **Terminal Index** $\star\star\star\star$ $\star\star$ (Average) -€4 46% Replacement Index (Average) **Maternal Cow Traits:** -€73 46% **Maternal Progeny Traits:** €68 46% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +9.3% 47% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.11 48% \*\*\*\* \*\*\*\* Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 47% \*\*\* +35kg \*\*\*\* Breed ave: 32.75kg,All breeds ave: 15.99kg (Average) Carcass conformation (1-15 scale) 47% \*\*\*\* +1.9 $\star\star\star$ Breed ave: 1.88.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.32% 46% Breed ave: 5.21%, All breeds ave: 5.83% (Average) $\bigstar$ $\star$ Daughter Milk (kg) -6.4kg 48% (Average) Breed ave: -4.33kg,All breeds ave: 2.14kg $\star$ $\star$ Daughter calving interval (days) 44% +3.49days Breed ave: -1.01days, All breeds ave: -0.79days (Average) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

### Lot 49 GRANGWOOD NATIVE

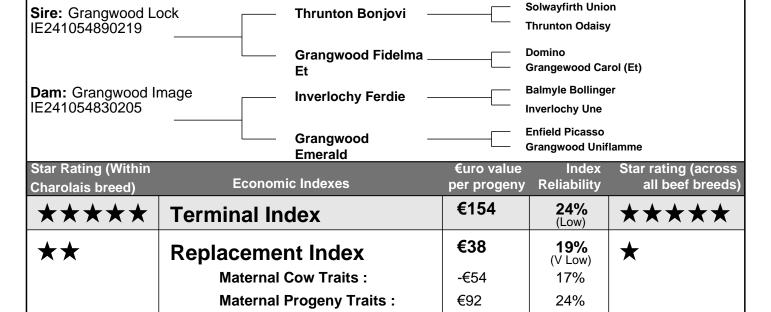
**ID:** 372218967930254 **Breed:** Charolais **Sex:** Male **DOB:** 27-Sep-2017

**Dairy Beef** 



Owner: Jerry & Kay O'Keeffe - Woodlawn Grange Knocklong Co Limerick

**Breeder:** 



Charolais breed)	Key profit traits	Index Value	ı rait Reliability	all beef breeds)						
Expected progeny performance										
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+9.6%	25% (Low)							
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	-0.02 scale	37% (Low)	**						
****	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+47kg	32% (Low)	****						
****	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+2.09 scale	23% (Low)	****						

**Expected daughter breeding performance** 

	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+3.47%	13% (V Low)	
*	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-7.4kg	18% (V Low)	*
***	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	-0.66days	9% (V Low)	***

**Additional Information:** 

**Star Rating (Within** 

Linear composites	Value	Reliability
Muscle	129	49%
Skeletal	111	47%
Function	101	16%

Herd data quality index

Animal scored. Linear scores and weaning weights in evaluations

Lot 50 BALI ID: 372214296952			NEWTON E : Charolais	T					
Sex: Male		DOB:	28-Sep-2017						
Owner: Peter Spo	llen - Ballyc	lownan	Geashill Tullamore	Co Offa	ly				
Breeder:									
<b>Sire:</b> Doonally New CF52			Hermes -		1	Uranium Athena			
			Intruse _		1	Campagnard Dynamo			
Dam: Ballydownan ( IE301098191053	Can Can (Et)	<u>)                                    </u>	Major -			Berlioz Charmille			
			Ballydownan Vicky – (Et)		4	Jupiter Ballydownan Si	mone (Et)		
Star Rating (Within Charolais breed)	Е	conomi	c Indexes	€uro v per pro		Index Reliability		ting (acr beef bre	
****	Termin	al Inc	dex	€143	3	33% (Low)	**	**	*
*	Replac	emer	nt Index	-€11		33%	*		
	•		Cow Traits :	-€98		(Low) 32%			
	Mat	ternal F	Progeny Traits :	€87		34%			
	Dairy B	eef							
Star Rating (Within Charolais breed)	ı	Key prof	fit traits	Inde Valu		Trait Reliability		ting (acr beef bre	
		Expe	cted progeny perfo	rmance	•				
	Calving di	•	(% 3 & 4) Il breeds ave: 4.49%	+8.95	5%	38% (Low)			
***	Docility (1- Breed ave: (	-5 scale 0.04,All b	e) preeds ave: 0.01	0.03 scale		40% (Average)	**	**	
****	Carcass w Breed ave: 3	•	kg) All breeds ave: 15.99kg	+40k	g	33% (Low)	**	**	*
****			ation (1-15 scale) preeds ave: 1.38	+2.08 scale	3	34% (Low)	**	**	*
	E	xpecte	d daughter breedir	ng perfo	rmar	nce			
			diff (% 3 & 4) Il breeds ave: 5.83%	+4.74	1%	35% (Low)			
**	Daughter Breed ave: -		g) All breeds ave: 2.14kg	-5.4k	g	36% (Low)	*		
*			interval (days) s,All breeds ave: -0.79da	+6.08 ays	3days	29% (Low)	*		
Additional Informati	on:					Linear compo	sites Val	ue Relia	bility
						Muscle			
						Skeletal			
						Function			
Animal not scored.						Herd data qua	ality index		
Copyright Irish Cattle Proc	ding Endoration	ICRE	lan 2010			N/A			

Lot 51 BALI ID: 372214296962			I NAYMAR E : Charolais	T				
Sex: Male		DOB:	28-Sep-2017					
Owner: Peter Spo	llen - Ballyc	lownan	Geashill Tullamore	Co Offa	ly			
Breeder:	·				,			
<b>Sire:</b> Doonally New CF52			Hermes -			Uranium Athena		
			Intruse		1	Campagnard Dynamo		
Dam: Ballydownan ( IE301098191053	Can Can (Et)	<u> </u>	Major			Berlioz Charmille		
			Ballydownan Vicky - (Et)		<u></u>	Jupiter Ballydownan Sii		
Star Rating (Within Charolais breed)	Е	conomi	c Indexes	€uro v per pro		Index Reliability		ing (across eef breeds)
****	Termin	al Ind	dex	€143	3	33% (Low)	**	***
*	Replace	emer	nt Index	-€11		33%	*	
, ,	•		Cow Traits :	-€98		(Low) 32%		
	Mat	ternal F	Progeny Traits :	€87		34%		
	Dairy B	eef						
Star Rating (Within Charolais breed)	ŀ	Key prof	it traits	Inde Valu		Trait Reliability		ing (across eef breeds)
_		Expe	cted progeny perfe	ormance	<b>)</b>			
	Calving did Breed ave: 6	•	(% 3 & 4) I breeds ave: 4.49%	+8.95	5%	38% (Low)		
***	Docility (1- Breed ave: 0	-5 scale ).04,All b	e) preeds ave: 0.01	0.03 scale		40% (Average)	**	**
****	Carcass w Breed ave: 3	•	kg) All breeds ave: 15.99kg	+40k	g	33% (Low)	**	***
****			ation (1-15 scale) preeds ave: 1.38	+2.08 scale	3	34% (Low)	**	***
	E	xpecte	d daughter breedi	ng perfo	rmar	псе		
			diff (% 3 & 4) I breeds ave: 5.83%	+4.74	4%	35% (Low)		
**	Daughter   Breed ave: -		g) All breeds ave: 2.14kg	-5.4k	g	36% (Low)	*	
*			interval (days) s,All breeds ave: -0.79d		3days	29% (Low)	*	
Additional Informati	on:					Linear compo	sites Valu	ue Reliability
						Muscle		
						Skeletal		
						Function		
						Herd data qua	ality index	
Animal not scored.	iding Endoration	ICRE	lan 2010			N/A		

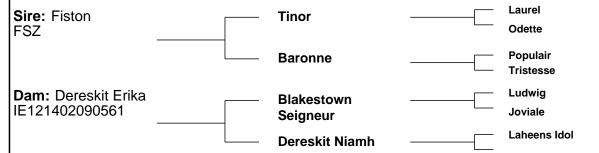
## **Lot 52 DERESKIT NATHAN 923**

**ID:** 372213285220923 **Breed:** Charolais **Sex:** Male **DOB:** 30-Sep-2017



Owner: Basil Bothwell - Dereskit Killeshandra Co Cavan

**Breeder:** 





Star rating (across

Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€136	<b>50%</b> (Average)	****
**	Replacement Index	€38	<b>49%</b> (Average)	*
	Maternal Cow Traits :	-€45	48%	
	Maternal Progeny Traits :	€83	50%	
	Dairy Beef			

Index

Trait

Charolais breed)	Key profit traits	Value	Reliability	all beef breeds)		
Expected progeny performance						
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+8%	50% (Average)			
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.05 scale	59% (Average)	***		
****	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+37kg	53% (Average)	****		
****	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+2.44 scale	49% (Average)	****		

Expected	daughter	breeding	performan	се

	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5%	47% (Average)	
*	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-7.8kg	50% (Average)	*
***	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	-2.4days	44% (Average)	***

**Additional Information:** 

Star Rating (Within

Linear composites	Value	Reliability
Muscle	117	55%
Skeletal	105	53%
Function	93	28%

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

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## Lot 53 SLIABHBLOOM NAVIGATOR

 ID: 372213339840279
 Breed: Charolais

 Sex: Male
 DOB: 30-Sep-2017



Owner: Daniel Weston - Meelick Rosenallis Portlaoise Co Laois

**Breeder:** 



Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€123	<b>50%</b> (Average)	***
****	Replacement Index	€79	<b>48%</b> (Average)	***
	Maternal Cow Traits :	-€2	47%	
	Maternal Progeny Traits :	€80	49%	
	Dairy Beef			

Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)			
Expected progeny performance							
	0-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	0.00/	400/				

	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+6.2%	49% (Average)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.04 scale	47% (Average)	***
***	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+34kg	54% (Average)	****
**	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+1.79 scale	47% (Average)	****

**Expected daughter breeding performance** 

		<del>/ 1</del>		
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.97%	46% (Average)	
*	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-6.6kg	48% (Average)	*
****	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	-4.37days	43% (Average)	****

**Additional Information:** 

Linear composites	Value	Reliability
Muscle	104	35%
Skeletal	109	34%
Function	112	28%

Herd data quality index

Animal scored. Scores or weaning weights NOT included in evaluation

Lot 54 NEW ID: IE25107954030	TOWN. NICK 03 Breed: Charolais					
<b>Sex:</b> Male	<b>DOB:</b> 30-Sep-2017					
•	asserly - Cashel Newtowncashel Co Lo	ngtora				
Breeder:						
<b>Sire</b> : Bivouac CH2218	Pinay			Impair Mary		
	Uneperle			Hernani Opaline		GENOMIC EVALUATION
<b>Dam:</b> Newtown. Lily IE251079570264	Lyonsdemesne Tzar —			Domino Kilboy Frivole (In	np 91f)	
	Newtown. Gina —			Mozart Newtown. Deligh	ıt	
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability		ting (across beef breeds)
****	Terminal Index	€169	)	47% (Average)	**	***
****	Replacement Index	€107	,	<b>42%</b> (Average)	**	***
	Maternal Cow Traits :	-€8		40%		
	Maternal Progeny Traits :	€115		48%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Inde: Valu		Trait Reliability		ting (across beef breeds)
	Expected progeny perform	rmance				
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+5.2%	6	50% (Average)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.1 scale		47% (Average)	**	***
****	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+45k(	9	52% (Average)	**	***
***	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+2.01 scale		44% (Average)	**	***
	Expected daughter breeding	g perfo	rmar	ice		
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.41	%	39% (Low)		
***	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-3.8k(	9	43% (Average)	*	
****	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	-3.340 ys	days	37% (Low)	**	***
Additional Information	on:		[	Linear compos	sites Va	lue R <u>eliability</u>
				Muscle		
				Skeletal		
				Function		
Animal not access				Herd data qua	lity index	
Animal not scored.	ding Federation ICBF Jan 2019			N/A		

## Lot 55 BALLYSHEEN NED

**ID:** 372219647320397 **Breed:** Charolais **Sex:** Male **DOB:** 01-Oct-2017

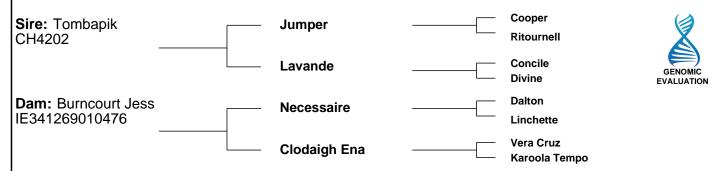


Star rating (across

Trait

Owner: Christy Morey - Ballysheen Sixmilebridge Co Clare

Breeder:



Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€126	<b>47%</b> (Average)	***
****	Replacement Index	€125	<b>43%</b> (Average)	****
	Maternal Cow Traits :	€40	42%	
	Maternal Progeny Traits :	€85	47%	
	Dairy Beef			

Index

* *	value	Reliability	all beel breeus		
Expected progeny performance					
Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+5.4%	49% (Average)			
Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.15 scale	53% (Average)	****		
Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+31kg	50% (Average)	****		
Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+1.57 scale	47% (Average)	***		
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%  Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01  Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg  Carcass conformation (1-15 scale)	Expected progeny performance  Calving difficulty (% 3 & 4) +5.4%  Breed ave: 6.95%,All breeds ave: 4.49%  Docility (1-5 scale) 0.15  Breed ave: 0.04,All breeds ave: 0.01 scale  Carcass weight (kg) +31kg  Carcass conformation (1-15 scale) +1.57	Expected progeny performance  Calving difficulty (% 3 & 4)		

**Key profit traits** 

**Expected daughter breeding performance** 

present of the state of the sta				
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+6.21%	39% (Low)	
****	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	+7kg	45% (Average)	****
***	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	-1.53days	36% (Low)	****

**Additional Information:** 

Star Rating (Within

Charolais breed)

Linear composites	Value	Reliability
Muscle	110	51%
Skeletal	110	49%
Function	90	19%

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

## Lot 56 SLIABHBLOOM NEW LOOK

ID: 372213339870281

**Breed:** Charolais

**Twin to Female** 



Star rating (across

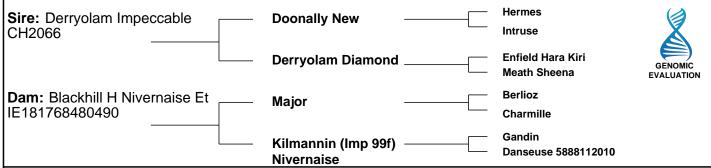
Trait

(Average)

Sex: Male **DOB:** 01-Oct-2017

Owner: Daniel Weston - Meelick Rosenallis Portlaoise Co Laois

Breeder:



Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€150	<b>48%</b> (Average)	****
****	Replacement Index	€91	<b>44%</b> (Average)	***
	Maternal Cow Traits:	-€5	43%	
	Maternal Progeny Traits :	€96	48%	
	Dairy Beef			

Charolais breed)	Rey profit traits	Value	Reliability	all beef breeds)			
Expected progeny performance							
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+8.3%	46% (Average)				
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.15 scale	47% (Average)	****			
****	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+42kg	54% (Average)	****			
***	Carcass conformation (1-15 scale)  Breed ave: 1.88 All breeds ave: 1.38	+1.95	47%	****			

Index

scale

Expected daughter breeding performance					
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.47%	39% (Low)		
****	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	+0.3kg	43% (Average)	**	
*	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	+1.55days	39% (Low)	*	

∆dditi∩	nal Ir	ıf∩rm	ıati∧n∙

Star Rating (Within

Linear composites	Value	Reliability
Muscle	116	31%
Skeletal	114	31%
Function	106	20%

Herd data quality index
N/A

Animal scored. Scores or weaning weights NOT included in evaluation

Breed ave: 1.88, All breeds ave: 1.38

#### Lot 57 TULLYVILLAGE NEPTUNE **ID**: 372219297580503 **Breed:** Charolais Sex: Male **DOB:** 02-Oct-2017 Owner: William Flynn - Tullyvillage Newbridge Ballinasloe Co Galway Breeder: Laurel Sire: Fiston **Tinor** Odette **FSZ Baronne Populair** Tristesse Frudit Dam: Bridgeview Angel **Jupiter** IE201204450078 Colombe Joli 3883 Bridgeview lda Obao Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €141 48% \*\*\*\* **Terminal Index** \*\*\*\* (Average) €73 47% \*\*\* \*\*\* Replacement Index (Average) **Maternal Cow Traits:** -€15 47% **Maternal Progeny Traits:** €88 48% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7.6% 50% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.04 49% $\star\star\star$ \*\*\* Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 48% \*\*\*\* \*\*\*\* +38kg Breed ave: 32.75kg,All breeds ave: 15.99kg (Average) Carcass conformation (1-15 scale) +2.28 49% \*\*\*\* \*\*\*\* Breed ave: 1.88.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +3.93% 47% Breed ave: 5.21%, All breeds ave: 5.83% (Average) $\star\star$ $\star$ Daughter Milk (kg) -5.5kg 50% (Average) Breed ave: -4.33kg,All breeds ave: 2.14kg $\star\star\star$ Daughter calving interval (days) 44% -0.57days Breed ave: -1.01days, All breeds ave: -0.79days (Average) **Additional Information:** Value Reliability Linear composites Muscle Skeletal **Function** Herd data quality index Animal not scored. Copyright, Irish Cattle Breeding Federation ICBF

# Lot 58 KNOCKMOYLE10 NEPTUNE ET

 ID: IE131911990072
 Breed: Charolais

 Sex: Male
 DOB: 02-Oct-2017



Owner: Gerard Lynch - Moymore Tulla Ennis Co Clare

**Breeder:** 



Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€154	<b>52%</b> (Average)	****
**	Replacement Index	€32	<b>50%</b> (Average)	*
	Maternal Cow Traits :	-€65	49%	
	<b>Maternal Progeny Traits:</b>	€96	52%	
	Dairy Beef			

Charolais breed)	Key profit traits	Value	Reliability	all beef breeds				
	Expected progeny performance							
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+8.3%	52% (Average)					
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.05 scale	56% (Average)	***				
****	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+41kg	55% (Average)	****				
***	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+1.98 scale	52% (Average)	****				

<b>Expected daughter</b>	breeding	performance
--------------------------	----------	-------------

Exposion analysis of sound portermano				
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+4.33%	48% (Average)	
*	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-6.7kg	49% (Average)	*
*	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	+1.39days	47% (Average)	*

### **Additional Information:**

**Star Rating (Within** 

Value	Reliability
115	57%
122	55%
111	34%
	115 122

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

#### Lot 59 GLEBEWEST NORMAN **ID:** IE361052330324 **Breed:** Charolais Sex: Male **DOB**: 02-Oct-2017 Owner: John Farrell - Boyanna Moate Co Westmeath Breeder: Eddy Sire: Cavelands Fenian **Noaille** Janina **LZF Cavelands Carena** Indurain Cavelands Ulricka **Domino** Dam: Glebewest Linora Lisnagre Elite (Et) IE361052310297 **Ballydownan Violet (Et)** Roundhill Rocky Gortgeeheen **Dawn Reliant Beatrice** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €112 30% **Terminal Index** $\star\star$ $\star\star\star\star$ (Low) €62 30% \*\*\* Replacement Index (Low) **Maternal Cow Traits:** -€7 29% **Maternal Progeny Traits:** €69 31% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7.8% 35% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.08 37% \*\*\* \*\*\*\* Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 31% $\star\star$ +31kg \*\*\*\* Breed ave: 32.75kg,All breeds ave: 15.99kg (Low) Carcass conformation (1-15 scale) \*\*\* 31% \*\*\*\* +1.83 Breed ave: 1.88.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.45% 28% Breed ave: 5.21%, All breeds ave: 5.83% (Low) \* $\star$ Daughter Milk (kg) -7.9kg 33% (Low) Breed ave: -4.33kg,All breeds ave: 2.14kg \*\*\*\* \*\*\*\* Daughter calving interval (days) -4.96days 24% Breed ave: -1.01days, All breeds ave: -0.79days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 60 NEW ID: IE25107955030		<b>EL</b> I: Charolais			
Sex: Male		02-Oct-2017			
Owner: Joseph Ca	asserly - Cashel N	ewtowncashel Co Lo	naford		
Breeder:	,		3		
<b>Sire:</b> Cavelands Fer LZF	nian	Noaille —		Eddy Janina	
		Cavelands Carena _		Indurain Cavelands Ulrick	GENOMIC EVALUATION
<b>Dam:</b> Newtown. Flor IE251079530194	ra	Doonally New —		Hermes Intruse	
		Newtown. Princess —		Empereur Boulteen Honey	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progen		Star rating (across all beef breeds
****	Terminal Inc	dex	€150	<b>51%</b> (Average)	****
****	Replacemen	nt Index	€81	<b>49%</b> (Average)	***
		Cow Traits :	<b>-€</b> 19	48%	
		Progeny Traits :	€99	51%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key pro	fit traits	Index Value	Trait Reliability	Star rating (across all beef breeds
	Ехре	ected progeny perfo	rmance		
	Calving difficulty Breed ave: 6.95%,A	(% 3 & 4) Il breeds ave: 4.49%	+5.8%	52% (Average)	
****	Docility (1-5 scal Breed ave: 0.04,All I		0.06 scale	49% (Average)	***
***	Carcass weight ( Breed ave: 32.75kg,	kg) All breeds ave: 15.99kg	+36kg	55% (Average)	****
****	Carcass conform Breed ave: 1.88,All I	nation (1-15 scale) preeds ave: 1.38	+2.11 scale	48% (Average)	****
	Expecte	ed daughter breeding	g performa	nce	
	Daughter calving Breed ave: 5.21%,A	diff (% 3 & 4) Il breeds ave: 5.83%	+6.21%	46% (Average)	
*	Daughter Milk (kg Breed ave: -4.33kg,	g) All breeds ave: 2.14kg	-9.1kg	49% (Average)	*
****	Daughter calving Breed ave: -1.01day	interval (days) rs,All breeds ave: -0.79da	-3.98days ys	S 44% (Average)	****
Additional Information	on:			Linear compose Muscle Skeletal Function Herd data qua	sites Value Reliability
Animal not scored.	ding Endoration ICRE	lan 2010		N/A	

# Lot 61 REEKVIEW NOBLE

 ID: 372219962230203
 Breed: Charolais

 Sex: Male
 DOB: 02-Oct-2017



Owner: William Scanlon - Furmoyle Carrowniskey Westport Co Mayo Breeder: Mr Donagh Cummins - Thornhill Murrisk Westport Co Mayo

<b>Sire:</b> Firoda Jason CH4082	Firoda Geraldine		Tinor Baronne Meillard Rj Camross Belinda		IOMIC JATION
<b>Dam:</b> Lecanvey Bea IE272244840139	atrice Dromiskin Viceroy —		Doonally New Dromiskin Princes	SS	
	Corballa Orchid —		Doonally Feld Corballa Liz		
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating ( all beef	
***	Terminal Index	€125	<b>46%</b> (Average)	***	<b>*</b>
****	Replacement Index  Maternal Cow Traits:	<b>€67</b> -€11	<b>42%</b> (Average) 41%	***	
	Maternal Progeny Traits :	€78	46%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating ( all beef	
	Expected progeny perform	mance			
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+8.1%	50% (Average)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.11 scale	56% (Average)	***	**
***	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+33kg	48% (Average)	***	**
****	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+2.07 scale	44% (Average)	***	**
	Expected daughter breeding	g performa	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.87%	39% (Low)		
****	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-1.6kg	42% (Average)	*	
***	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	-1.6days ⁄s	38% (Low)	***	<b>k</b>
Additional Information:			Linear composi	ites Value R	eliability
			Muscle	114 5	1%
			Skeletal	108 4	8%
			Function	107 1	8%

Herd data quality index

Animal scored. Linear scores and weaning weights in evaluations

# Lot 62 DRUMCROW NIGEL

ID: 372213526511164 Breed: Charolais

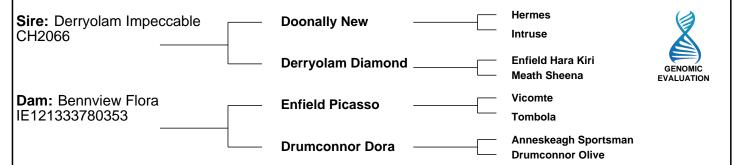
### **Twin to Male**



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

Owner: David Abbott - Woodview House Drumcrow Killeshandra Cavan Co Cavan

Breeder:



Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€136	48% (Average)	****
***	Replacement Index	€60	<b>44%</b> (Average)	**
	Maternal Cow Traits :	-€30	43%	
	Maternal Progeny Traits :	€91	48%	
	Dairy Beef			

Index

Trait

Star rating (across

Key profit traits	Value	Reliability	all beef breeds					
Expected progeny performance								
Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+6.4%	46% (Average)						
Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.14 scale	58% (Average)	****					
Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+31kg	53% (Average)	****					
Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+1.93 scale	48% (Average)	****					
	Expected progeny performance  Calving difficulty (% 3 & 4)  Breed ave: 6.95%,All breeds ave: 4.49%  Docility (1-5 scale)  Breed ave: 0.04,All breeds ave: 0.01  Carcass weight (kg)  Breed ave: 32.75kg,All breeds ave: 15.99kg  Carcass conformation (1-15 scale)	Expected progeny performance  Calving difficulty (% 3 & 4) +6.4%  Breed ave: 6.95%,All breeds ave: 4.49%  Docility (1-5 scale) 0.14  Breed ave: 0.04,All breeds ave: 0.01 scale  Carcass weight (kg) +31kg  Carcass conformation (1-15 scale) +1.93	Expected progeny performance  Calving difficulty (% 3 & 4)					

Expected daughter breeding performance						
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.41%	39% (Low)			
***	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-3.5kg	44% (Average)	*		
**	Daughter calving interval (days)	+0.48days	39%	**		

**Additional Information:** 

Star Rating (Within

Linear composites	Value	Reliability
Muscle	107	54%
Skeletal	102	51%
Function	103	21%

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

Copyright, Irish Cattle Breeding Federation ICBF

## Lot 63 DRUMCROW NEVIL

**ID:** 372213526521165 **Breed:** Charolais

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





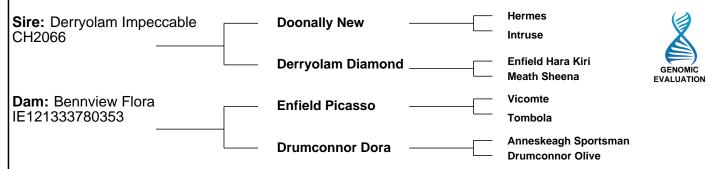
Star rating (across

Trait

Owner: David Abbott - Woodview House Drumcrow Killeshandra Cavan Co Cavan

**Breeder:** 

Charolais breed)



Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€123	<b>48%</b> (Average)	****
***	Replacement Index	€64	<b>44%</b> (Average)	**
	Maternal Cow Traits :	-€19	43%	
	Maternal Progeny Traits :	€83	48%	
	Dairy Beef			
Star Rating (Within				

Index

Gilai Giaig Bi GGa,	ries premi mane		Reliability	all beet breeds			
Expected progeny performance							
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+5.6%	46% (Average)				
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.16 scale	58% (Average)	****			
*	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+27kg	53% (Average)	****			
*	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+1.62 scale	48% (Average)	****			

Key profit traits

Expected daughter breeding performance						
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.47%	39% (Low)			
***	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-4kg	44% (Average)	*		
**	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	+0.08days	39% (Low)	**		

	Addit	ional	Infor	mation:
--	-------	-------	-------	---------

liability
%
%
%

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

#### Lot 64 GARRACLOON NICE ET **ID:** 372218550860246 **Breed:** Charolais Sex: Male **DOB:** 04-Oct-2017 Owner: Aiden Mac Hale - Knockanillaun Ballina Co Mayo Breeder: Saint Are Sire: Maior **Berlioz Tresorerie MJR** Charmille Vauban **Tanche** Aimable Dam: Garracloon Carmel **Domino** IE271017780046 Anemone **Doonally New Garracloon Ursula Garracloon Nadine** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €123 34% **Terminal Index** $\star\star\star$ $\star\star\star\star$ (Low) €27 35% Replacement Index $\star$ (Low) **Maternal Cow Traits:** -€48 35% **Maternal Progeny Traits:** €75 34% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +8.45% 35% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.11 40% \*\*\*\* \*\*\*\* Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 37% \*\*\* \*\*\*\* +37kg Breed ave: 32.75kg,All breeds ave: 15.99kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +1.89 35% $\star\star\star$ Breed ave: 1.88.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.82% 35% Breed ave: 5.21%, All breeds ave: 5.83% (Low) \*\*\* $\star$ Daughter Milk (kg) -2.4kg 41% (Average) Breed ave: -4.33kg,All breeds ave: 2.14kg $\bigstar$ $\star$ Daughter calving interval (days) 31% +1.63days Breed ave: -1.01days, All breeds ave: -0.79days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

#### Lot 65 ELFEET NELSON **ID:** 372212513530571 **Breed:** Charolais Sex: Male **DOB:** 06-Oct-2017 Owner: Cathy Mc Lynn - Darogue Ballymahon Co Longford Breeder: Michael Casey Jnr - Ballagh Newtowncashel Co Longford Sex-Symbol Sire: Clenagh Jasper 2 Uni Obligee CH2304 **Clenagh Tammy Pirate** Clenagh Nina Berlioz Dam: Elfeet Heather Major IE251063840452 Charmille **Bova Rock Elfeet Abby Rathcline Sister** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €115 32% **Terminal Index** $\star\star\star\star$ $\star\star$ (Low) €19 27% Replacement Index $\star$ (Low) **Maternal Cow Traits:** -€54 25% **Maternal Progeny Traits:** €72 32% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7.1% 35% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.01 40% $\star\star$ $\star\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 35% $\star\star\star$ \*\*\*\* +32kg Breed ave: 32.75kg,All breeds ave: 15.99kg (Low) Carcass conformation (1-15 scale) +1.84 33% $\star\star\star$ \*\*\*\* Breed ave: 1.88.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.38% 14% Breed ave: 5.21%, All breeds ave: 5.83% (V Low) $\star\star$ $\star$ Daughter Milk (kg) -5.3kg 27% (Low) Breed ave: -4.33kg,All breeds ave: 2.14kg Daughter calving interval (days) +0.74days 23% Breed ave: -1.01days, All breeds ave: -0.79days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 66 WILL ID: 372216828041 Sex: Male	1036 <b>Bre</b>	WN NELSON eed: Charolais B: 11-Oct-2017					
Owner: Aidan Far Breeder:	rell - Williamsto	wn Moate Co Westme	ath				
Sire: Fiston FSZ		– Tinor		<u> </u>	Laurel Odette		
		<ul> <li>Baronne</li> </ul>		-	Populair Tristesse		SENOMIC VALUATION
Dam: Williamstown IE361042940840	Julia Et	– Major		1	Berlioz Charmille		
		<ul> <li>Gurtavalla Chichi (Et)</li> </ul>			Excellent Gurtavalla Naom		
Star Rating (Within Charolais breed)	Econo	omic Indexes	€uro per pr	value ogeny	Index Reliability	Star rating all beg	g (across ef breeds)
****	Terminal I	ndex	€14	9	<b>47%</b> (Average)	***	**
***	Replacement Index		€62		<b>46%</b> (Average)	**	
	•	al Cow Traits :	-€33		46%		
	Materna	Maternal Progeny Traits :			47%		
	Dairy Bee	f					
Star Rating (Within Charolais breed)	Key <sub>I</sub>	profit traits	Inde Valu		Trait Reliability	Star rating	g (across ef breeds)
	Ex	spected progeny perf	ormanc	е			
	Calving difficu Breed ave: 6.95%	Ity (% 3 & 4) %,All breeds ave: 4.49%	+7.3	%	49% (Average)		
****	Docility (1-5 so Breed ave: 0.04,	cale) All breeds ave: 0.01	0.09 scale		49% (Average)	***	**
****	Carcass weight Breed ave: 32.75	nt (kg) 5kg,All breeds ave: 15.99kg	+40	(g	47% (Average)	***	**
****		ormation (1-15 scale) All breeds ave: 1.38	+2.2 scale		47% (Average)	***	**
	Expe	cted daughter breedi	ng perfo	rmar	nce		
		ing diff (% 3 & 4) %,All breeds ave: 5.83%	+6.1	9%	46% (Average)		
***	Daughter Milk Breed ave: -4.33	(kg) kg,All breeds ave: 2.14kg	-3.8	(g	47% (Average)	*	
***	Daughter calving interval (days) -1 Breed ave: -1.01days,All breeds ave: -0.79days			2days	43% (Average)	***	-
Additional Informat	ion:				Linear compos	sites Value	Reliability
					Muscle		
					Skeletal		
					Function		
					Herd data qual	ity index	
Animal not scored.					N/A		
Copyright, Irish Cattle Bree	eding Federation ICRF	Jan 2019					

DOP:	12-Oct-2017					
rdaune	Claremorris Co Mayo	ı				
	Roughan Echo —			Berlioz Reveuse		
	Derryowen Debbie		_	•		
	Nelson —			Indice Etoile		
	Scardaune Ellie —		_	Pinay Scardaune Bourg	guogne	
Economi	c Indexes			Index Reliability		g (across ef breeds)
nal Ind	dex	€147	,	<b>25%</b> (Low)	***	r**
emer	nt Index	€110	)	21%	***	
		€12		20%		
aternal F	Progeny Traits :	€98		25%		
<b>Beef</b>						
Key pro	fit traits			Trait Reliability		g (across ef breeds)
Expe	ected progeny perfor	mance	!			
_	` '	+6.1%	6	31% (Low)		
		0.05 scale		29% (Low)	***	r <b>*</b>
•	. 0,	+38.5	ikg	27% (Low)	***	r**
		+2.08 scale	3	26% (Low)	***	r**
Expecte	ed daughter breeding	perfo	rmaı	nce		
		+4.62	2%	13% (V Low)		
		+1.9k	g	25% (Low)	***	<b>r</b>
		-0.67days		18% (V Low)	***	<b>r</b>
				Linear compos	sites Value	Reliability
				Muscle		
				Skeletal		
				Function		
				Herd data qua	lity index	
ICPE	lan 2010			N/A		
	Economic Paternal For Seef  Key provesty Expection (See Seef Seef Seef Seef Seef Seef Seef	Roughan Echo  Derryowen Debbie  Nelson  Scardaune Ellie  Economic Indexes  Talernal Cow Traits:  Aternal Progeny Traits:  Beef  Key profit traits  Expected progeny perfort  Ifficulty (% 3 & 4) 6.95%, All breeds ave: 4.49%  1-5 scale) 0.04, All breeds ave: 15.99kg  conformation (1-15 scale) 1.88, All breeds ave: 1.38  Expected daughter breeding Calving diff (% 3 & 4) 5.21%, All breeds ave: 5.83%  Milk (kg) -4.33kg, All breeds ave: 2.14kg Calving interval (days) -1.01days, All breeds ave: -0.79day	Nelson  Scardaune Ellie  Economic Indexes  Per pro  Al Index  Cement Index  Aternal Cow Traits:  Aternal Progeny Traits:  Expected progeny performance  Ifficulty (% 3 & 4)  6.95%,All breeds ave: 4.49%  1-5 scale)  0.04,All breeds ave: 0.01  weight (kg)  32.75kg,All breeds ave: 15.99kg  conformation (1-15 scale) 1.88,All breeds ave: 1.38  Expected daughter breeding performation (1.15 scale) 1.88,All breeds ave: 5.83%  Milk (kg)  -4.33kg,All breeds ave: 2.14kg  Calving interval (days) -1.01days,All breeds ave: -0.79days	Roughan Echo  Derryowen Debbie  Nelson  Scardaune Ellie  Economic Indexes  Per progeny  All Index  Cement Index  Atternal Cow Traits:  Atternal Progeny Traits:  Expected progeny performance  Ilifficulty (% 3 & 4)  6.95%,All breeds ave: 4.49%  1-5 scale)  0.04,All breeds ave: 0.01  Weight (kg)  32.75kg,All breeds ave: 15.99kg  Conformation (1-15 scale)  1.88,All breeds ave: 1.38  Expected daughter breeding performance  Calving diff (% 3 & 4)  5.21%,All breeds ave: 5.83%  Millk (kg)  -4.33kg,All breeds ave: 2.14kg  Calving interval (days)  -1.01days,All breeds ave: -0.79days  -1.01days,All breeds ave: -0.79days  -1.01days,All breeds ave: -0.79days	Roughan Echo  Derryowen Debbie  Derryowen Raque  Nelson  Scardaune Ellie  Scardaune Ellie  Economic Indexes  Pinay Scardaune Bourger Progeny  Reliability  Economic Index  Cement Index  Cement Index  Cement Index  Cement Progeny Traits:  Cement Progeny Traits:  Cement Progeny Traits:  Cement Progeny Traits:  Cement Index  Cement Index  Cement Progeny Traits:  Cement Progeny Traits:  Cement Progeny Traits:  Cement Index  Cement Index  Company Progeny Promance  Cement Index  Cement Index  Company Progeny Promance  Cement Index  Company Progeny Promance  Cement Index  Company Progeny Promance  Company Progeny Progeny Promance  Company Progeny Proge	Roughan Echo  Derryowen Debbie  Derryowen Roughan Viceroi Derryowen Raquelle  Indice Etolle  Scardaune Ellie  Scardaune Bourguogne  Economic Indexes  E147  25% (Low)  (Low)  At Actional Cow Traits:  E12  20%  E38  E4110  21% (Low)  E412  20%  E4147  E598  25%  E412  20%  E4147  E598  E108  E598  E5

Lot 68 SCAF ID: 372214191890 Sex: Male	394 Breed	EVIN I: Charolais 13-Oct-2017						
		Claremorris Co Mayo						
Breeder:	iway - Scardaune	Claremonis Co Mayo						
Sire: Derryowen Har	rvev	Roughan Echo —			Berlioz			
IE161931490053		<b>3</b>	ι		Reveuse			
		Derryowen Debbie			Roughan Viceroi Derryowen Raqu			
Dam: Scardaune Iris IE271886710342	·	Roughan Gibraltar —			Cristal Davril			
		Roughan Deborah —			Roughan Ultimat Roughan Tracey			
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability		ing (acros	
****	Terminal Inc		€152		<b>22%</b> (Low)		***	
***	Replacemen	nt Index	€69		18% (V Low)	**	*	
	Maternal C	Cow Traits :	-€31		16%			
	Maternal F	Progeny Traits :	€100		22%			_
	Dairy Beef							
Star Rating (Within Charolais breed)	Key pro	fit traits	Inde: Valu		Trait Reliability		ing (acros	
	Expe	ected progeny perfor	mance	)				
	Calving difficulty Breed ave: 6.95%,A	(% 3 & 4) Il breeds ave: 4.49%	+6.5%	6	30% (Low)			
***	Docility (1-5 scale Breed ave: 0.04,All B		0.04 scale		26% (Low)	**	**	
****	Carcass weight ( Breed ave: 32.75kg,	kg) All breeds ave: 15.99kg	+40.5	ikg	24% (Low)	**	***	•
****	Carcass conform Breed ave: 1.88,All I	nation (1-15 scale) preeds ave: 1.38	+2.12 scale	2	23% (Low)	**	***	-
	Expecte	ed daughter breeding	g perfo	rmar	nce			
	Daughter calving Breed ave: 5.21%,A	diff (% 3 & 4) Il breeds ave: 5.83%	+4.96	6%	9% (V Low)			
****	Daughter Milk (kg Breed ave: -4.33kg,	g) All breeds ave: 2.14kg	-1.2k	g	19% (V Low)	*		
*	Daughter calving Breed ave: -1.01day	interval (days) s,All breeds ave: -0.79day	+1.63 /s	days	14% (V Low)	*		
Additional Information	on:				Linear compos	sites Valu	ue Reliabil	ity
					Muscle			
					Skeletal			
					Function			
					Herd data qua	lity index		
Animal not scored.	ding Federation ICPE	Jan 2019			N/A			

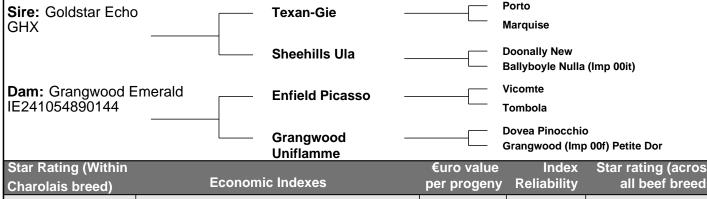
# **Lot 69 GRANGWOOD NEPHEW (ET)**

**ID**: 372218967940255 **Breed**: Charolais **Sex**: Male **DOB**: 16-Oct-2017



Owner: Jerry & Kay O'Keeffe - Woodlawn Grange Knocklong Co Limerick

Breeder:



Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€144	<b>33%</b> (Low)	****
**	Replacement Index	€31	<b>30%</b> (Low)	*
	Maternal Cow Traits :	-€62	29%	
	Maternal Progeny Traits :	€93	33%	
	Dairy Beef			

Charolais breed)	Key profit traits	Value	Reliability	all beef breeds)				
Expected progeny performance								
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+7.7%	30% (Low)					
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.07 scale	45% (Average)	***				
***	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+35kg	40% (Average)	****				
****	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+2.14 scale	33% (Low)	****				

<b>Expected daughter</b>	breeding	performance
--------------------------	----------	-------------

Expected daughter breeding performance							
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.32%	26% (Low)				
*	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-11.6kg	31% (Low)	*			
****	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	-4.69days	21% (Low)	****			

**Additional Information:** 

Star Rating (Within

	Reliability
126	55%
112	53%
135	28%
	112

Trait Star rating (across

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

# Lot 70 TERRYVILLE NOAH

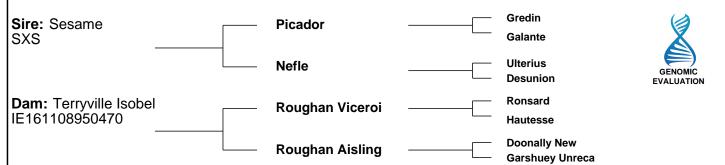


all beef breeds)

Owner: Patsy Lynch - Terryrone Moville Lifford Co Donegal

**Breeder:** 

Charolais breed)



Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€123	<b>48%</b> (Average)	***
***	Replacement Index	€62	<b>46%</b> (Average)	**
	Maternal Cow Traits :	-€16	45%	
	Maternal Progeny Traits :	€78	48%	
	Dairy Beef			
Star Rating (Within	Mary mustif twelf	Index	Trait	Star rating (across

	F - F	Value	rtenability	un beer breed			
Expected progeny performance							
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+7.1%	50% (Average)				
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	-0.08 scale	53% (Average)	*			
***	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+36kg	53% (Average)	****			
***	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+1.92 scale	47% (Average)	****			

**Key profit traits** 

<b>Expected daughter</b>	breeding	performance
--------------------------	----------	-------------

Exposion addition broading portermanes								
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+4.16%	43% (Average)					
****	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	+1kg	48% (Average)	**				
*	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79days	+0.93days	39% (Low)	**				

**Additional Information:** 

value	Reliability
113	53%
119	51%
93	24%
	113 119

Herd data quality index

Reliability

Animal scored. Linear scores and weaning weights in evaluations

Lot 71 CALI ID: 372217568660 Sex: Male		Breed	T : Charolais 18-Oct-2017					
	and - Bride		thlone Co Westmea	th				
Breeder:	and - bnde	SWEII A	unione co wesunea	.u ı				
Sire: Doonally New CF52			Hermes -			Uranium Athena		
			Intruse			Campagnard Dynamo		
Dam: Sheehills Jack IE331267791035	kpot Et	Inverlochy Ferdie —				Balmyle Bollinge Inverlochy Une	er	
			Sheehills Farm Girl - Et			Repair Anneskeagh Siam		
Star Rating (Within Charolais breed)	E	Economi	c Indexes	€uro v per pro		Index Reliability		ig (across ef breeds)
****	Termin	al Ind	dex	€162	2	<b>32%</b> (Low)	***	**
**	Replac	emer	nt Index	€23		33%	*	
Maternal Cow Traits :		-€77		(Low) 33%				
	Maternal Progeny Traits :			€100		33%		
	Dairy E	Beef						
Star Rating (Within Charolais breed)		Key prof	fit traits	Inde Valu		Trait Reliability		ng (across ef breeds)
		Expe	ected progeny perfo	ormance	)			
	Calving di Breed ave:	•	(% 3 & 4) Il breeds ave: 4.49%	+9.35	5%	37% (Low)		
****	Docility (1 Breed ave:		e) preeds ave: 0.01	0.1 scale		40% (Average)	***	r**
****	Carcass v Breed ave:	•	<mark>kg)</mark> All breeds ave: 15.99kg	+44k	g	32% (Low)	***	**
****			ation (1-15 scale) preeds ave: 1.38	+2.26 scale	6	31% (Low)	***	r**
	E	xpecte	ed daughter breedi	ng perfo	rmar	nce		
			diff (% 3 & 4) Il breeds ave: 5.83%	+4.45	5%	36% (Low)		
***	Daughter Breed ave:		g) All breeds ave: 2.14kg	-3.6k	g	37% (Low)	*	
*			interval (days) s,All breeds ave: -0.79d	+3.01 ays	days	27% (Low)	*	
Additional Information	on:					Linear compose Muscle Skeletal Function Herd data qua		Reliability
Animal not scored.	dina Fodoretie	ICPE	lan 2010			N/A		

Lot 72 BLA( ID: IE19136419012 Sex: Male	28 <b>B</b> i	reed	CO : Charolais 18-Oct-2017					
Owner: John Cullo Breeder:	oty - Meenala	Cast	leisland Co Kerry					
Sire: Derryolam Imp CH2066	eccable	Doonally New —		[		Hermes Intruse		
			Derryolam Diamond			Enfield Hara Kiri Meath Sheena		
Dam: Blackroad Izze IE191364150108	ebella		Pirate —	[		Meillard Rj Banquise		
			Limkiln Flora —			Excellent Limkiln Clodagh		
Star Rating (Within Charolais breed)	Eco	nomic	Indexes	€uro v per pro		Index Reliability	Star rating all beg	g (across ef breeds)
****	Terminal	Ind	lex	€153	<b>,</b>	<b>34%</b> (Low)	***	**
****	Replacer	nen	t Index	€100	)	<b>28%</b> (Low)	***	*
			ow Traits :	-€1		25%		
			rogeny Traits :	€101		34%		
	Dairy Be	<b>e</b> t						
Star Rating (Within Charolais breed)	Key	/ prof	it traits	Index Value		Trait Reliability	Star rating	g (across ef breeds)
ı	E	Expe	cted progeny perfor	mance				
	Calving diffice Breed ave: 6.99	•	(% 3 & 4) breeds ave: 4.49%	+6.4%	, 0	35% (Low)		
****	Docility (1-5 Breed ave: 0.04		e) reeds ave: 0.01	0.12 scale		37% (Low)	***	**
***	Carcass weighted Breed ave: 32.	•	kg) All breeds ave: 15.99kg	+36kg	)	37% (Low)	***	**
***			ation (1-15 scale) reeds ave: 1.38	+2.01 scale		36% (Low)	***	**
	Ехр	ecte	d daughter breeding	g perfoi	mar	nce		
			diff (% 3 & 4) breeds ave: 5.83%	+4.92	%	18% (V Low)		
***	Daughter Mil Breed ave: -4.3		) Il breeds ave: 2.14kg	-3.4kg	]	28% (Low)	*	
***			interval (days) s,All breeds ave: -0.79day	-0.65d	days	18% (V Low)	***	
Animal not scored	on:					Linear compose  Muscle  Skeletal  Function  Herd data qual		Reliability
Animal not scored.	"		Jan. 0040			N/A		

Lot 73 LYRI ID: IE1511538602	E NEPTUNE 31 Breed: Charolais					
<b>Sex:</b> Male	<b>DOB:</b> 18-Oct-2017					
	lurphy - Lyre Banteer Co Cork					
Breeder:						
<b>Sire:</b> Fiston FSZ	Tinor			Laurel Odette		
	Baronne	[		Populair Tristesse		
<b>Dam:</b> Lyre Fiona IE151153850189	Nelson —	[		Indice Etoile		
	Lyre Beauty —			Royal Sire Ballyriorta Renat	te	
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)
****	Terminal Index	€157	,	37% (Low)	***	***
****	Replacement Index	€85		<b>37%</b> (Low)	***	**
	Maternal Cow Traits :	-€22		36%		
	Maternal Progeny Traits :	€108		38%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Inde: Value		Trait Reliability		ng (across eef breeds)
	Expected progeny perfor	rmance				
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+4.9%	6	37% (Low)		
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	-0.06 scale		40% (Average)	**	
***	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+37k(	9	39% (Low)	***	***
****	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+2.24 scale	•	38% (Low)	***	***
	Expected daughter breeding	g perfo	rmar	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+4.94	.%	30% (Low)		
**	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-6.3kç	9	41% (Average)	*	
****	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	-3.750 ys	days	31% (Low)	***	**
Additional Informat	ion:			Linear compos	sites Value	e Reliability
				Muscle		
				Skeletal		
			l	Function		
Animal not scored.				Herd data qua	lity index	
Copyright Irish Cattle Bree	eding Federation ICBF .lan 2019			N/A		

<b>Lot 74 ANN ID:</b> 372222506870		<b>K</b> I: Charolais						
Sex: Male		20-Oct-2017						
Owner: John T Mo	orrow - Likeraghan	Loughross P T Ardai	ra Co D	one	gal			
Sire: Annadale Lew IE161433350304	is	Lisnagre Elite (Et) —	[		Domino Ballydownan Violet (Et)			
		Annadale Amelie			Enfield Hara Kiri Annadale Tammy			
<b>Dam:</b> Annadale Fre IE161433310234	da	Mandela Veron (Et) —			Oscar Camber Rita			
		Annadale Olivia —			Doonally Ducder Rosanna Jane	never		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro				g (across ef breeds)	
***	Terminal Inc	dex	€120	)	<b>25%</b> (Low)	***	r <b>*</b>	
***	Replacemer	nt Index	€41		23% (Low)	*		
	•	Cow Traits :	-€33		22%			
	Maternal F	Progeny Traits :	€73		25%			
	Dairy Beef							
Star Rating (Within Charolais breed)				x e	Trait Reliability		g (across ef breeds)	
	Ехре	ected progeny perfor	mance	!				
	Calving difficulty Breed ave: 6.95%,A	(% 3 & 4) Il breeds ave: 4.49%	+7.4%	6	28% (Low)			
*	Docility (1-5 scale Breed ave: 0.04,All		-0.02 scale		32% (Low)	**		
**	Carcass weight ( Breed ave: 32.75kg,	kg) All breeds ave: 15.99kg	+31.5	ikg	27% (Low)	***	r**	
***	Carcass conform Breed ave: 1.88,All I	nation (1-15 scale) preeds ave: 1.38	+1.94 scale		25% (Low)	***	r**	
	Expecte	ed daughter breeding	g perfo	rma	nce			
	Daughter calving Breed ave: 5.21%,A	diff (% 3 & 4) Il breeds ave: 5.83%	+5.53	3%	17% (V Low)			
**	Daughter Milk (ko Breed ave: -4.33kg,	g) All breeds ave: 2.14kg	-5.1k(	g	29% (Low)	*		
***	Daughter calving Breed ave: -1.01day	interval (days) s,All breeds ave: -0.79day	-1.8da /s	ays	16% (V Low)	***	r <b>★</b>	
Additional Informati	ion:				Linear compos	sites Value	Reliability	
					Muscle			
					Skeletal			
					Function			
					Herd data qua	lity index		
Animal not scored.	adinan Fadanan ( 1997	Lan 2012			N/A			
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#### Lot 75 COOLATEGAL NIGEL **ID:** 372226071540046 **Breed:** Charolais Sex: Male **DOB**: 20-Oct-2017 Owner: Shane Muldoon - Greenhall Newtowncashel Co Longford Breeder: Invincible Sire: Pirate Meillard Ri **Badine** PTE **Banquise** Voltaire **Proie** Hermes Dam: Coolategal Jane **Doonally New** IE251435990010 Intruse Major Prime Favourite Et -**Prime Sue** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €152 35% \*\*\*\* **Terminal Index** \*\*\*\* (Low) €54 36% $\star\star\star$ Replacement Index (Low) **Maternal Cow Traits:** -€44 37% **Maternal Progeny Traits:** €98 35% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7.5% 35% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.1 38% \*\*\*\* \*\*\*\* Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 37% \*\*\*\* +39kg \*\*\*\* Breed ave: 32.75kg,All breeds ave: 15.99kg (Low) Carcass conformation (1-15 scale) +2.02 37% \*\*\*\* \*\*\* Breed ave: 1.88.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.23% 30% Breed ave: 5.21%, All breeds ave: 5.83% (Low) $\star\star$ $\star$ Daughter Milk (kg) -6.3kg 38% (Low) Breed ave: -4.33kg,All breeds ave: 2.14kg Daughter calving interval (days) 37% -0.09days Breed ave: -1.01days, All breeds ave: -0.79days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

# Lot 76 BALLYFINNANE NELSON

**ID:** 372222289770378 **Breed:** Charolais **Sex:** Male **DOB:** 20-Oct-2017



Owner: Kenneth Clarke - Ballyfinan Ardnacrusha Co Clare

Breeder:									
Sire: Nelson NEX	Indice		Domino Bea						
	Etoile		Bastia Alouette	GENOMIC EVALUATION					
Dam: Ballyfinnane J IE131622020333	Jennie Thrunton Bonjovi —		Solwayfirth Unio Thrunton Odaisy						
	Castlemartin Beaute —		Kilcullen Ted Castlemartin Var	nity Fair					
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progen		Star rating (across all beef breeds)					
****	Terminal Index	€157	47% (Average)	****					
****	Replacement Index	€100	<b>47%</b> (Average)	***					
	Maternal Cow Traits :	-€3	47%						
	Maternal Progeny Traits :	€103	47%						
	Dairy Beef								
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)					
Expected progeny performance									
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+7%	50% (Average)						
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.09 scale	47% (Average)	****					
****	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+41kg	47% (Average)	****					
****	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+2.15 scale	47% (Average)	****					
	Expected daughter breeding	g performa	ince						
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.53%	46% (Average)						
***	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-1.9kg	48% (Average)	*					
***	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	-2.86days	44% (Average)	****					
Additional Informati	ion:		Linear compos	sites Value Reliability					
			Muscle	,					
			Skeletal						
			Function						
Animal not scored.			Herd data qua	lity index					

Lot 77 QUA ID: IE24173316046		- ed: Charolais			
<b>Sex:</b> Male		: 20-Oct-2017			
Owner: Declan Da					
Breeder:	illon - Dirreen Al	nea Co Limenck			
Diceuei.					
<b>Sire:</b> Cavelands Fer LZF	nian	Noaille ——		─ Eddy <sup>—</sup> Janina	
		Cavelands Carena _		<ul><li>Indurain</li><li>Cavelands Ulric</li></ul>	·ka
Dam: Quarry Jackie IE241733190406		Tanzanien –		— Lakanal — Magique	
		Quarry Faith —		<ul><li>Enfield Plexus</li><li>Twilight Pappio</li></ul>	n
Star Rating (Within Charolais breed)	Econor	nic Indexes	€uro va per prog		Star rating (across all beef breeds
***	Terminal In	ndex	€123	<b>36%</b> (Low)	***
****	Replaceme	ent Index	€95	34% (Low)	***
	Maternal	Cow Traits :	€16	33%	
	Maternal	Progeny Traits :	€79	37%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key pr	ofit traits	Index Value	Trait Reliability	Star rating (across all beef breeds
	Exp	ected progeny perfo	rmance		
	Calving difficult Breed ave: 6.95%,	y (% 3 & 4) All breeds ave: 4.49%	+6%	36% (Low)	
***	Docility (1-5 sca Breed ave: 0.04,Al		0.04 scale	41% (Average)	***
***	Carcass weight Breed ave: 32.75k	(kg) g,All breeds ave: 15.99kg	+32.5k	g 38% (Low)	****
**	Carcass confor Breed ave: 1.88,Al	mation (1-15 scale) I breeds ave: 1.38	+1.81 scale	37% (Low)	****
	Expec	ted daughter breedin	g perforr	nance	
	Daughter calving Breed ave: 5.21%,	g diff (% 3 & 4) All breeds ave: 5.83%	+6.23%	27% (Low)	
***	Daughter Milk ( Breed ave: -4.33kg	kg) g,All breeds ave: 2.14kg	-2.1kg	35% (Low)	*
****		ng interval (days) ays,All breeds ave: -0.79da	-4.75da	ays 29% (Low)	****
Additional Information	on:			Linear compo	osites Value Reliability
				Muscle	
				Skeletal	
				Function	
Animal not scored.				Herd data qua	ality index
Copyright Irish Cattle Bree	ding Federation ICRF	Jan 2019		N/A	

Lot 78 LISN ID: 372218079550			<b>HO</b> : Charolais					
Sex: Male			21-Oct-2017					
Owner: Jim Geogl	hegan - Lis	nagree	Streamstown Mullir	ngar Co \	Nesti	meath		
Breeder:	ga <u>-</u>	ag. oo		.ga. ee				
Sire: Cavelands Fer	nian		Noaille		-	Eddy Janina		
		Cavelands Carena			Indurain  Cavelands Ulricka			
Dam: Lisnagre Gabl IE361072680588	by Et		Major		1	Berlioz Charmille		
Con Datin a (Mithin			Ballydownan Simone (Et)	Compa		Hermes Ballydownan Nia		
Star Rating (Within Charolais breed)	E	Economi	c Indexes	€uro per pro		Index Reliability		ng (across ef breeds)
***	Termin	al Inc	lex	€13	6	<b>37%</b> (Low)	***	**
***	Replac	emer	nt Index	€47		<b>36%</b> (Low)	*	
Maternal Cow			ow Traits :	-€38		35%		
	Maternal Progeny Traits :			€85		37%		
	Dairy E	Beef						
Star Rating (Within Charolais breed)		Key prof	it traits	Inde Valu		Trait Reliability		ng (across ef breeds)
		Expe	cted progeny perf	ormance	9			
	Calving d Breed ave:	_	(% 3 & 4) I breeds ave: 4.49%	+7.89	%	36% (Low)		
***	Docility (1 Breed ave:		e) preeds ave: 0.01	0.06 scale		42% (Average)	***	<b>t</b> ★
****	Carcass v Breed ave:	• •	k <mark>g)</mark> All breeds ave: 15.99kg	+39.	5kg	40% (Average)	***	***
****			ation (1-15 scale) preeds ave: 1.38	+2.12 scale		39% (Low)	***	***
	E	xpecte	d daughter breedi	ng perfo	rmaı	nce		
			diff (% 3 & 4) I breeds ave: 5.83%	+5.5	7%	29% (Low)		
*	Daughter Breed ave:		g) All breeds ave: 2.14kg	-6.8k	g	37% (Low)	*	
***			interval (days) s,All breeds ave: -0.79d		Sdays	31% (Low)	***	r★
Additional Informati	on:					Linear compo	sites Value	Reliability
						Muscle		
						Skeletal		
						Function		
Animal not scored.						Herd data qua	lity index	
Convright Irish Cattle Proc	odina Fodoration	ICDE	lan 2010			IN/A		

Lot 79 NOB ID: 372216595861	LE NETFLIX 027 Breed: Charolais			
Sex: Male	<b>DOB</b> : 26-Oct-2017			
Owner: Harry Nob	le - Kilcoursey Edgeworthstown Co Lon	gford		
Breeder:	, 0	J		
Sire: Sesame SXS	Picador —		Gredin Galante	
	Nefle		Ulterius Desunion	GENOMIC EVALUATION
<b>Dam:</b> Noble Havana IE251358620785	Texan-Gie —		Porto Marquise	
	Noble Caithy		Nelson Noble Valerie	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€120	<b>46%</b> (Average)	***
****	Replacement Index	€98	<b>45%</b> (Average)	***
	Maternal Cow Traits :	€19	45%	
	Maternal Progeny Traits :	€78	46%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+5.7%	50% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.12 scale	48% (Average)	****
***	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+33kg	47% (Average)	****
**	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+1.81 scale	46% (Average)	****
	Expected daughter breeding	g performai	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+3.54%	43% (Average)	
****	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	+4.9kg	48% (Average)	***
***	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	-0.72days ⁄s	39% (Low)	***
Additional Information	on:		Linear composition  Muscle Skeletal Function  Herd data qua	sites Value Reliability
Conveight Irish Cattle Proc	ding Fodoration ICPE Ian 2010			

Lot 80 FIEL ID: 372224687151 Sex: Male	176 <b>B</b>	reed:	A <b>H</b> Charolais 26-Oct-2017						
Owner: David Ersl Breeder:	kine - Crosses	s Mor	naghan Co Monaghai	n					
<b>Sire:</b> Goldstar Echo GHX			Texan-Gie —			Porto Marquise			
			Sheehills Ula			Doonally New Ballyboyle Nulla	(Imp 00it)	GENOMIC EVALUATION	
Dam: Fieldview Lulu IE291543041047		Elgin Davinci —				Tyrol Elgin Ultra			
			Greaghglass Chanel —			Enfield Plexus Ballykett Marie			
Star Rating (Within Charolais breed)	Eco	nomic	: Indexes	€uro v per pro		Index Reliability		ing (across beef breeds)	
***	Terminal	Ind	lex	€124	ļ	<b>46%</b> (Average)	**	**	
**	Replacement Index			€24		<b>45%</b> (Average)	*		
	•		ow Traits :	-€55		44%			
	Mater	nal P	rogeny Traits :	€79		46%			
	Dairy Be	ef							
Star Rating (Within Charolais breed)	Key	y profi	it traits	Inde Valu		Trait Reliability		ing (across beef breeds)	
	E	Expe	cted progeny perfor	mance	)				_
	Calving diffic Breed ave: 6.99		% 3 & 4) breeds ave: 4.49%	+6.7%	6	49% (Average)			
**	Docility (1-5 Breed ave: 0.04		e) reeds ave: 0.01	0.01 scale		48% (Average)	**	*	
**	Carcass wei	• `	kg) All breeds ave: 15.99kg	+31k(	g	47% (Average)	**	***	
****			ation (1-15 scale) reeds ave: 1.38	+2.14 scale	ļ.	47% (Average)	**	***	_
	Ехр	ecte	d daughter breeding	g perfo	rmaı	nce			_
			diff (% 3 & 4) breeds ave: 5.83%	+7.79	9%	43% (Average)			
*	Daughter Mil Breed ave: -4.3		) Il breeds ave: 2.14kg	-7.2k	g	46% (Average)	*		_
***			interval (days) s,All breeds ave: -0.79day	-2.53 (s	days	40% (Average)	**	**	
Additional Informati	on:					Linear compos	sites Valu	ue Reliability	,
						Muscle			
						Skeletal			-
						Function			
						Herd data qua	lity index		
Animal not scored.	Was Fall of 105		lan 2010			N/A			_
Copyright, Irish Cattle Bree	aına Federation ICR	<b>-</b>	Jan 2019						

#### Lot 81 ENNISCRONE NAJI **ID:** 372223273880356 **Breed:** Charolais Sex: Male **DOB**: 27-Oct-2017 Owner: Ronan Gallaghe Mvb - Carrowcardin Enniscrone Co Sligo Breeder: Rodin Sire: Enniscrone Harry **Alex** Joconde IE321455420176 Enniscrone Cortina \_ Pompon Creevykeel Petuna **Brampton Banker** Dam: Enniscrone Jillian Et **Oldstone Egbert** IE321455480215 **Oldstone Ursula Jupiter** Creevykeel Petuna -Castlemartin Ida Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €136 30% **Terminal Index** $\star\star\star\star$ \*\*\*\* (Low) -€26 26% Replacement Index $\star$ (Low) **Maternal Cow Traits:** -€108 24% **Maternal Progeny Traits:** €82 30% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +8.1% 30% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.01 28% $\star\star$ $\star\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 35% \*\*\*\* +42.5kg \*\*\*\* Breed ave: 32.75kg,All breeds ave: 15.99kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.94 33% \*\*\*\* Breed ave: 1.88.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.33% 15% Breed ave: 5.21%, All breeds ave: 5.83% (V Low) $\star\star$ $\star$ 24% Daughter Milk (kg) -6.2kg (Low) Breed ave: -4.33kg,All breeds ave: 2.14kg $\bigstar$ Daughter calving interval (days) +2.82days 23% Breed ave: -1.01days, All breeds ave: -0.79days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored. Copyright, Irish Cattle Breeding Federation ICBF

Lot 82 CAR ID: 372214166960 Sex: Male	)467 <b>Breed</b>	<b>18 NATHAN</b> 1: Charolais 28-Oct-2017					
Owner: Thomas G Breeder:	Sormley - Carrowke	eel Elphin Co Roscom	nmon				
<b>Sire:</b> Fiston FSZ		Tinor —	[		Laurel Odette Populair		
<b>Dam:</b> Carrowkeel08 IE311412340330	3 Jenny	Noaille —	[		Tristesse Eddy Janina		GENOMIC VALUATION
Ctor Dating (Mithin		Carrowkeel Dora —	[		Bova Sylvain Carrowkeel Nest		w /22 v 22
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability		g (across ef breeds)
***	Terminal Inc	dex	€122	)	46% (Average)	***	r <b>*</b>
****	Replacemer	cement Index			<b>45%</b> (Average)	***	r <b>*</b>
	Maternal C	Cow Traits :	€21		45%		
		Progeny Traits :	€81		46%		
	Dairy Beef						
Star Rating (Within Charolais breed) Key profit traits		Inde: Value		Trait Reliability	Star ratin	g (across ef breeds)	
	Expe	cted progeny perfor	mance		j		
	Calving difficulty Breed ave: 6.95%,A	` '	+5.3%	6	49% (Average)		
****	Docility (1-5 scale Breed ave: 0.04,All b		0.1 scale		47% (Average)	***	r**
**	Carcass weight ( Breed ave: 32.75kg,	kg) All breeds ave: 15.99kg	+30kç	9	46% (Average)	***	**
***	Carcass conform Breed ave: 1.88,All b	ation (1-15 scale) preeds ave: 1.38	+1.88 scale		46% (Average)	***	r**
	Expecte	ed daughter breeding	g perfo	rmar	nce		
	Daughter calving Breed ave: 5.21%,A		+4.84	%	45% (Average)		
****	Daughter Milk (kg Breed ave: -4.33kg,	g) All breeds ave: 2.14kg	-1.3k(	)	47% (Average)	*	
****	Daughter calving Breed ave: -1.01day	interval (days) s,All breeds ave: -0.79day	-3.640 (s	days	42% (Average)	***	r**
Additional Informati	ion:				Linear compos	sites Value	Reliability
					Muscle		
					Skeletal		
					Function		
Animal not accord					Herd data qua	lity index	
Animal not scored.	eding Federation ICRF	Jan 2019			N/A		

#### Lot 83 ENNISCRONE NERDY **ID**: 372223273850361 **Breed:** Charolais Sex: Male **DOB**: 28-Oct-2017 Owner: Ronan Gallaghe Mvb - Carrowcardin Enniscrone Co Sligo Breeder: Rodin Sire: Enniscrone Harry **Alex** Joconde IE321455420176 Enniscrone Cortina \_ Pompon Creevykeel Petuna **Domino** Dam: Enniscrone Glenda Et Lyonsdemesne Tzar -IE321455490166 Kilboy Frivole (Imp 91f) **Pompon Enniscrone Aine** Creevykeel Petuna Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €126 26% **Terminal Index** $\star\star\star$ $\star\star\star\star$ (Low) 23% -€6 Replacement Index (Low) **Maternal Cow Traits:** -€84 22% **Maternal Progeny Traits:** €78 26% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +6.8% 30% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) -0.0122% $\star\star$ $\star\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 30% \*\*\* +37.5kg \*\*\*\* Breed ave: 32.75kg,All breeds ave: 15.99kg (Low) Carcass conformation (1-15 scale) +1.83 28% $\star\star\star$ \*\*\*\* Breed ave: 1.88.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.43% 16% Breed ave: 5.21%, All breeds ave: 5.83% (V Low) $\bigstar$ $\star$ Daughter Milk (kg) -6.7kg 23% (Low) Breed ave: -4.33kg,All breeds ave: 2.14kg Daughter calving interval (days) 20% +0.5days Breed ave: -1.01days, All breeds ave: -0.79days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

#### Lot 84 ISLANDVIEW NAUGHTY **ID:** IE161996870347 **Breed:** Charolais Sex: Male **DOB:** 30-Oct-2017 Owner: Tommy Mclaughlin - Ballygorman Malinhead Lifford Co Donegal Breeder: Unfameux Sire: Hideal **Dakota Une Danse HJD Bichette** Volcan Uppee Indurain Dam: Culkenny Gail **Prime Roulette** IE161020140616 **Prime Noelle** Ijoufflu Rr3 **Culkenny Sahara Culkenny Lorra** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €139 45% **Terminal Index** $\star\star\star\star$ \*\*\*\* (Average) €70 44% \*\*\* $\star\star\star$ Replacement Index (Average) **Maternal Cow Traits:** -€17 43% **Maternal Progeny Traits:** €87 46% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +8.5% 49% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.19 49% \*\*\*\* \*\*\*\* Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 47% \*\*\* \*\*\*\* +37kg Breed ave: 32.75kg,All breeds ave: 15.99kg (Average) Carcass conformation (1-15 scale) 47% \*\*\*\* +2.11 \*\*\*\* Breed ave: 1.88.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.9% 42% Breed ave: 5.21%, All breeds ave: 5.83% (Average) $\star\star$ $\star$ Daughter Milk (kg) -5kg 46% (Average) Breed ave: -4.33kg,All breeds ave: 2.14kg Daughter calving interval (days) 38% +0.26days Breed ave: -1.01days, All breeds ave: -0.79days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 85 MEAI ID: IE29168981006		<b>E</b> I: Charolais					
Sex: Male	DOB:	02-Nov-2017					
Owner: Christophe	er Marron - Corba	ne Shantonagh Castl	eblayney	Со	Monaghan		
Breeder:		J	, ,		3		
<b>Sire:</b> Bourgogne CH2437		Pacha –			Ludwig Manette		
		Noblesse _			Irlandaise Hardie		
Dam: Coirban Flowe IE291084090429	er Et	Major —		<ul><li>Berlioz</li><li>Charmille</li></ul>			
		Dereskit Ulanda –			Nevers Rj Dereskit Rosetta		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Index Reliability	Star rating	g (across ef breeds)
***	Terminal Inc	dex	€131		<b>27%</b> (Low)	***	**
****	Replacemen	nt Index	€92		<b>20%</b> (Low)	***	*
	Cow Traits :	€6		17%			
Maternal Progeny Traits :			€85		28%		
	<b>Dairy Beef</b>						
Star Rating (Within Charolais breed)	Key pro	fit traits	Index Value		Trait Reliability	Star rating	g (across ef breeds)
	Ехре	ected progeny perfo	rmance				
	Calving difficulty Breed ave: 6.95%,A	(% 3 & 4) Il breeds ave: 4.49%	+7.1%		32% (Low)		
***	Docility (1-5 scal Breed ave: 0.04,All		0.08 scale		25% (Low)	***	**
****	Carcass weight ( Breed ave: 32.75kg,	kg) All breeds ave: 15.99kg	+38kg		33% (Low)	***	**
**	Carcass conform Breed ave: 1.88,All	nation (1-15 scale) breeds ave: 1.38	+1.79 scale		23% (Low)	***	**
	Expecte	ed daughter breedin	g perfori	mar	ice		
	Daughter calving Breed ave: 5.21%,A	diff (% 3 & 4) Il breeds ave: 5.83%	+5.22%	%	16% (V Low)		
****	Daughter Milk (kg Breed ave: -4.33kg,	g) All breeds ave: 2.14kg	+4.8kg	l	24% (Low)	***	<b>*</b>
*	Daughter calving Breed ave: -1.01day	ı interval (days) rs,All breeds ave: -0.79da	+1.31c	lays	12% (V Low)	*	
Additional Information	on:				Linear compos	sites Value	Reliability
					Muscle		
					Skeletal		
					Function		
Animal not scored.					Herd data qual	ity index	
Copyright Irish Cattle Proof	ding Fodoration ICRE	lan 2010			N/A		

Lot 86 LYRI ID: IE1511538702						
<b>Sex:</b> Male	<b>DOB:</b> 05-Nov-2017					
Owner: Dichard M	Auroby Lyro Bantoor Co Cark					
Breeder:	1urphy - Lyre Banteer Co Cork					
breeder.						
<b>Sire:</b> Fiston FSZ	Tinor			Laurel Odette		
F32	Baronne			Populair Tristesse		
<b>Dam:</b> Lyre Ivy IE151153840205	Cottage Devon —			Texan-Gie Cottage Amelie (	Et)	
	Lyre Unique —			lgloo Ballyriorta Nadia		
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)
****	Terminal Index	€136	6	<b>36%</b> (Low)	***	**
***	Replacement Index	€75		35% (Low)	***	<del></del>
	Maternal Cow Traits :			35%		
	Maternal Progeny Traits :	€84		36%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Inde: Valu		Trait Reliability		ng (across eef breeds)
	Expected progeny perfo	rmance	)			
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+8.3%	6	36% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.18 scale		40% (Average)	***	***
****	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+38k(	g	39% (Low)	***	***
****	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+2.18 scale	3	38% (Low)	***	***
	Expected daughter breeding	g perfo	rmar	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+4.76	6%	30% (Low)		
**	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-5.6kg	g	39% (Low)	*	
****	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79da	-2.31 ys	days	32% (Low)	***	<b>*</b>
Additional Informati	ion:			Linear compos	sites Value	e Reliability
				Muscle		
				Skeletal		
				Function		
Animalasta				Herd data qua	lity index	
Animal not scored.	eding Federation ICBF Jan 2019			N/A		

Lot 87 ISLAI ID: IE16199681035	NDVIEW NO NONSENCE  Breed: Charolais			
Sex: Male	<b>DOB:</b> 10-Nov-2017			
Owner: Tommy Mo	claughlin - Ballygorman Malinhead Liffo	rd Co Done	gal	
Breeder:				
<b>Sire:</b> Meillard Rj MIR	Invincible —		Cariellor Durandale	
	Badine		Pinochio Samara	GENOMIC EVALUATION
Dam: Culkenny Dora IE161020140500	Prime Roulette —		Indurain Prime Noelle	
	Culkenny Regina —		Drumcrow Huber Culkenny Harmo	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds
****	<b>Terminal Index</b>	€143	<b>47%</b> (Average)	****
***	Replacement Index	€55	48% (Average)	**
	Maternal Cow Traits :	-€32	48%	
	Maternal Progeny Traits :	€87	47%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+8.9%	50% (Average)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.06 scale	49% (Average)	***
****	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+41kg	48% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+2.11 scale	48% (Average)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+6.51%	47% (Average)	
***	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-3.4kg	49% (Average)	*
***	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	-2.7days	45% (Average)	****
Additional Information	on:		Muscle Skeletal Function Herd data qua	sites Value Reliability
Convight Irish Cattle Broom	ding Endoration ICRE Ion 2010		N/A	

Lot 88 COO ID: 372226071550		NORMAN I: Charolais					
Sex: Male	DOB:	10-Nov-2017					
Owner: Shane Mu	lldoon - Greenhall	Newtowncashel Co I	_ongford				
Breeder:							
Sire: Doonally New CF52		Hermes -			Uranium Athena		
		Intruse _			Campagnard Dynamo		
Dam: Coolategal He IE251435980001	elen Et	Umberto –			Major Royal Rolls		
		Ashleigh Val -			Dollar Rosanna Lilack		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Index Reliability	Star rating all be	g (across ef breeds)
****	Terminal Inc	dex	€144		31% (Low)	***	**
*	Replacemen	nt Index	-€9		31% (Low)	*	
	Maternal (	aternal Cow Traits :			31%		
		Progeny Traits :	€91		31%		
	Dairy Beef						
Star Rating (Within Charolais breed)	Key pro	fit traits	Index Value		Trait Reliability	Star rating	g (across ef breeds)
	•	ected progeny perfo	rmance				
	Calving difficulty Breed ave: 6.95%,A	(% 3 & 4) Il breeds ave: 4.49%	+8.4%	)	35% (Low)		
****	Docility (1-5 scal Breed ave: 0.04,All		0.09 scale		39% (Low)	***	**
****	Carcass weight ( Breed ave: 32.75kg,	kg) All breeds ave: 15.99kg	+38kg		31% (Low)	***	**
***	Carcass conform Breed ave: 1.88,All	nation (1-15 scale) breeds ave: 1.38	+1.94 scale		31% (Low)	***	**
	Expecte	ed daughter breedin	g perfor	mar	ice		
	Daughter calving Breed ave: 5.21%,A	diff (% 3 & 4) Il breeds ave: 5.83%	+4.829	%	29% (Low)		
**	Daughter Milk (kg Breed ave: -4.33kg,	g) All breeds ave: 2.14kg	-5.8kg		36% (Low)	*	
*	Daughter calving Breed ave: -1.01day	ı interval (days) vs,All breeds ave: -0.79da	+4.790 ays	days	27% (Low)	*	
Additional Informati	on:				Linear compos	sites Value	Reliability
					Muscle		
					Skeletal Function		
				ı		lity in day	
Animal not scored.					Herd data qual	my maex	
On an and other belong to On the D	diam to do notice a long	1 0040					

## Lot 89 DERESKIT NICHO 926

**ID:** 372213285250926 **Breed:** Charolais

**DOB:** 11-Nov-2017

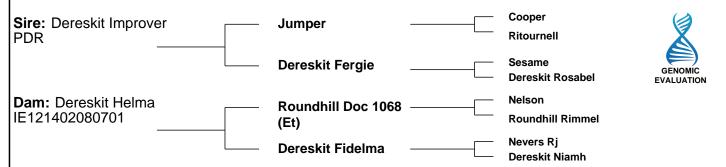
**Twin to Female** 



Owner: Basil Bothwell - Dereskit Killeshandra Co Cavan

**Breeder:** 

Sex: Male



Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€139	<b>47%</b> (Average)	****
****	Replacement Index	€81	<b>44%</b> (Average)	***
	Maternal Cow Traits :	-€10	43%	
	Maternal Progeny Traits :	€91	47%	
	Dairy Beef			

Index

Trait

Star rating (across

Charolais breed)	Key profit traits	Value	Reliability	all beef breeds)		
Expected progeny performance						
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+6.4%	45% (Average)			
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.05 scale	57% (Average)	***		
****	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+40kg	50% (Average)	****		
***	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+1.9 scale	47% (Average)	****		
	I .		1 (3-7			

★★★★ Daughter calving interval (days)
Breed ave: -1.01days,All breeds ave: -0.79days

-3.25days
(Low)

**Additional Information:** 

Star Rating (Within

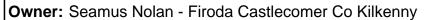
51%
49%
18%

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

# **Lot 90 FIRODA NERO**

**ID:** 372219340720750 **Breed:** Charolais **Sex:** Male **DOB:** 12-Nov-2017







Frivole Bavarois
Usure

ure

Dam: Firoda Hilda Bova Banker (Et) Grimaldi Bova Lut

Bova Lubie (Imp 00f)

Firoda Urbana ------ Mogador Regaile Maple

Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
**	Terminal Index	€110	<b>42%</b> (Average)	***
*	Replacement Index	<b>-€</b> 13	<b>39%</b> (Low)	*
	Maternal Cow Traits :	-€79	38%	
	Maternal Progeny Traits :	€66	42%	
	Dairy Beef			

Charolais breed)	Key profit traits	Value	Reliability	all beef breeds)
Star Rating (Within	Variable for the	Index	Trait	Star rating (across

<b>Expected progeny</b>	performance
-------------------------	-------------

	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+8.4%	47% (Average)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.05 scale	55% (Average)	***
***	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+34kg	44% (Average)	****
*	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+1.62 scale	40% (Average)	***

**Expected daughter breeding performance** 

	=xpootoa aaagiiioi bilooaiiig	, po	••	
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.45%	36% (Low)	
**	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-6.1kg	39% (Low)	*
*	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	+1.18days	35% (Low)	*

### **Additional Information:**

Linear composites	Value	Reliability
Muscle	108	51%
Skeletal	112	48%
Function	87	14%

Herd data quality index

Animal scored. Linear scores and weaning weights in evaluations

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Jan 2019

#### Lot 91 KILVILCORRIS NESTOR **ID**: 372217889891017 **Breed:** Charolais Sex: Male **DOB:** 15-Nov-2017 Owner: Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary Breeder: Invincible Sire: Pirate Meillard Ri **Badine** PTE **Banquise** Voltaire **Proie** Indurain Dam: Kilvilcorris Lady **Prime Roberto** IE331352770885 **Prime Noelle Bova Oniraloin** Kilvilcorris Venus Kilvilcorris Jennifer Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €146 49% \*\*\*\* **Terminal Index** \*\*\*\* (Average) €111 48% \*\*\*\* \*\*\*\* Replacement Index (Average) **Maternal Cow Traits:** €14 47% **Maternal Progeny Traits:** €97 49% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +5.8% 50% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.05 48% \*\*\* \*\*\* Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 52% $\star\star\star$ +34kg \*\*\*\* Breed ave: 32.75kg,All breeds ave: 15.99kg (Average) Carcass conformation (1-15 scale) 47% +2.07 \*\*\*\* \*\*\*\* Breed ave: 1.88.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.27% 46% Breed ave: 5.21%, All breeds ave: 5.83% (Average) $\star\star\star$ $\star$ Daughter Milk (kg) -3.8kg 48% (Average) Breed ave: -4.33kg,All breeds ave: 2.14kg \*\*\*\* \*\*\*\* Daughter calving interval (days) 46% -3.54days Breed ave: -1.01days, All breeds ave: -0.79days (Average) **Additional Information:** Value Reliability Linear composites Muscle Skeletal **Function** Herd data quality index Animal not scored.

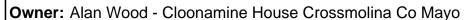
Lot 92 DRE ID: 372224758170 Sex: Male	ENA NELSON 0872 Breed: Charolais DOB: 16-Nov-2017					
Owner: Patrick A	O'Hara - Dreenagh East Ballyheigue Co	Kerry				
Breeder:	o Hara Broomagn East Bailynoigus St	7 1 (011)				
<b>Sire:</b> Rancard RRZ	Journal			Vladimer Vignette		
	Nette			Index Jure		
Dam: Dreena Georg IE191222720637	gina Balthazar —			Verlaine Tetanie		
	Dreena Carol —			Bova Sylvain Dreena Susan (E	it)	
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability		g (across ef breeds)
***	Terminal Index	€127	7	<b>29%</b> (Low)	***	<b>r★</b>
***	Replacement Index	€55		28% (Low)	**	
	Maternal Cow Traits :	-€17		27%		
	Maternal Progeny Traits :	€72		30%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Inde Valu		Trait Reliability		g (across ef breeds)
	Expected progeny perform	rmance	!			
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+9.6%	6	35% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.13 scale		41% (Average)	***	r <b>*</b> *
****	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+40k(	g	31% (Low)	***	r <b>*</b> *
****	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+2.2 scale		32% (Low)	***	r <b>*</b> *
	Expected daughter breeding	g perfo	rman	ice		
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+4.37	<b>'</b> %	24% (Low)		
****	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-1.3k	g	38% (Low)	*	
**	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	+0.43	days	18% (V Low)	**	
Additional Informat	ion:			Linear compos	sites Value	Reliability
				Muscle		
				Skeletal Function		
			Ī		110	
Animal not scored.				Herd data qua	lity index	
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Lot 93 QUA ID: IE2417331904					
<b>Sex:</b> Male	DOB: 16-Nov-2017				
Owner: Declan Da	alton - Dirreen Athea Co Limerick				
Breeder:					
<b>Sire:</b> Cavelands Fer LZF	nian Noaille		_	Eddy Janina	
	Cavelands Carena		_	Indurain Cavelands Ulrick	a a
Dam: Quarry Jennife IE241733170412	er Crossmolina Euro		_	Thrunton Volden Crossmolina Una	
	Quarry Fionnuala 1		-	Pirate Twilight Oma	
Star Rating (Within Charolais breed)	Economic Indexes	€uro per pr		Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€12	7	<b>31%</b> (Low)	****
***	Replacement Index	€57		<b>30%</b> (Low)	**
	Maternal Cow Traits:	-€23		29%	
	Maternal Progeny Traits :	€79		32%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Inde Valu		Trait Reliability	Star rating (across all beef breeds)
	Expected progeny per	formance	<b>9</b>		
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+7.5	%	36% (Low)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0 scale	!	39% (Low)	***
***	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+33k	g	31% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+1.9a scale	-	31% (Low)	****
	Expected daughter breed	ling perfo	rmaı	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.89	9%	28% (Low)	
*	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-6.9k	κg	33% (Low)	*
****	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79		Sdays	23% (Low)	****
Additional Informati	on:			Linear compos	sites Value Reliability
				Muscle	
				Skeletal Function	
Animal not scored.			J	Herd data qua	lity index
Copyright, Irish Cattle Bree	eding Federation ICBF Jan 2019			N/A	

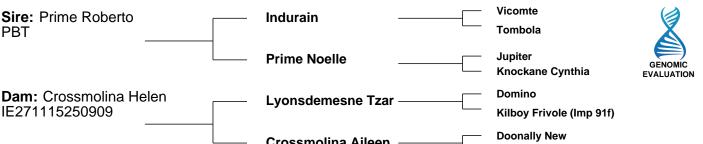
## **Lot 94 CROSSMOLINA NORMAN**

 ID: 372219201651178
 Breed: Charolais

 Sex: Male
 DOB: 16-Nov-2017







IE271115250909		Kilboy Frivole (Imp 91f)				
	Crossmolina Aileen —		Doonally New Crossmolina Mo	na		
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)		
***	Terminal Index	€129	<b>50%</b> (Average)	****		
**	Replacement Index	€32	<b>49%</b> (Average)	*		
	Maternal Cow Traits :	-€47	48%			
	Maternal Progeny Traits:	€79	50%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)		
	Expected progeny perform	rmance				
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+8.9%	51% (Average)			
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.06 scale	48% (Average)	***		
***	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+36kg	53% (Average)	****		
***	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+2.01 scale	47% (Average)	****		
	Expected daughter breeding	g performan	ce			

#### Expected daugnter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83% +4.54% 47% (Average) $\star\star$ $\star$ Daughter Milk (kg) -5.3kg 50% (Average) Breed ave: -4.33kg,All breeds ave: 2.14kg Daughter calving interval (days) +0.89days 46% Breed ave: -1.01days, All breeds ave: -0.79days (Average)

Additional	l Inf	orm	atio	on:

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index

Animal not scored.

## Lot 95 AUGHNASHEELIN NIKE ET

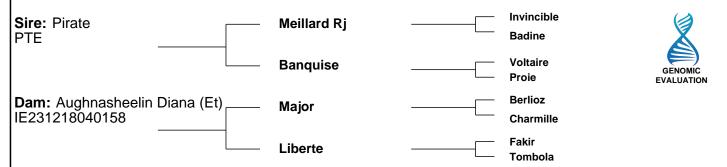
 ID: 372219889370341
 Breed: Charolais

 Sex: Male
 DOB: 16-Nov-2017



Owner: Michael Mc Girl - Drumany Aughnasheelin Carrick-On-Shannon Co Leitrim

**Breeder:** 



Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€155	<b>49%</b> (Average)	****
***	Replacement Index	€41	<b>48%</b> (Average)	*
	Maternal Cow Traits :	-€59	48%	
	Maternal Progeny Traits :	€99	49%	
	Dairy Beef			

Index

Charolais breed)	Key profit traits	Value	Reliability	all beef breeds)	
Expected progeny performance					
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+7.7%	48% (Average)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.19 scale	62% (High)	****	
****	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+41kg	52% (Average)	****	
****	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+2.13 scale	50% (Average)	****	

Expected daughter breeding performance				
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.41%	47% (Average)	
*	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-8.3kg	49% (Average)	*
**	Daughter calving interval (days)  Breed ave: -1 01days All breeds ave: -0 79day	-0.28days	46% (Average)	***

Additional	l Inf	orm	atio	on:

Star Rating (Within

Linear composites	Value	Reliability
Muscle	115	56%
Skeletal	109	54%
Function	104	33%

Trait Star rating (across

Herd data quality index

Animal scored. Linear scores and weaning weights in evaluations

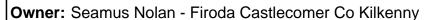
#### Lot 96 FIELDVIEW NELSON **ID**: 372224687111180 **Breed:** Charolais Sex: Male **DOB:** 18-Nov-2017 Owner: David Erskine - Crosses Monaghan Co Monaghan Breeder: Eddy Sire: Cavelands Fenian **Noaille** Janina **LZF Cavelands Carena** Indurain Cavelands Ulricka Indurain Dam: Fieldview Icequeen **Prime Roberto** IE291543030980 **Prime Noelle** Lyonsdemesne Napoleon Fieldview Camellia Greaghglass Nicola Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €139 47% **Terminal Index** $\star\star\star\star$ \*\*\*\* (Average) €63 46% \*\*\* Replacement Index (Average) **Maternal Cow Traits:** -€30 46% **Maternal Progeny Traits:** €93 47% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +5% 50% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.02 48% $\star\star$ $\star\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 47% +34kg \*\*\*\* Breed ave: 32.75kg,All breeds ave: 15.99kg (Average) Carcass conformation (1-15 scale) +1.9 46% $\star\star\star$ \*\*\*\* Breed ave: 1.88.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.78% 46% Breed ave: 5.21%, All breeds ave: 5.83% (Average) $\star\star\star$ $\star$ Daughter Milk (kg) -4.3kg 48% (Average) Breed ave: -4.33kg,All breeds ave: 2.14kg \*\*\*\* \*\*\*\* Daughter calving interval (days) 43% -2.95days Breed ave: -1.01days, All breeds ave: -0.79days (Average) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 97 COR ID: 372214372480	BAUN NOEL 245 Breed: Charola	is				
Sex: Male	DOB: 19-Nov-	2017				
Owner: Sheila + L	iam Keogh - Leitrim Dring C	Co Longford				
Breeder:						
<b>Sire:</b> Fiston FSZ	Tinor	_		Laurel Odette		
	Baronne	_		Populair Tristesse	GENO EVALU	
<b>Dam:</b> Corbaun Impe IE121311070199	erial Lisnagre	Elite (Et) —		Domino Ballydownan Vio		ATION
	Corbaun	Vanilla —		Bova Oniraloin Corbaun Petro		
Star Rating (Within Charolais breed)	Economic Indexes		€uro value per progeny	Index Reliability	Star rating (a all beef b	
****	Terminal Index		€143	<b>47%</b> (Average)	***	**
****	Replacement Index	x	€84	46% (Average)	***	 <b>r</b>
	Maternal Cow Traits	s:	-€8	45%		
	Maternal Progeny T	raits :	€91	47%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits		Index Value	Trait Reliability	Star rating (a	
	Expected pro	geny perfor	mance			
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds av		+7%	50% (Average)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave:	0.01	0.06 scale	46% (Average)	***	<b>t</b>
****	Carcass weight (kg) Breed ave: 32.75kg,All breeds a	ave: 15.99kg	+35kg	47% (Average)	***	**
****	Carcass conformation (1-1 Breed ave: 1.88,All breeds ave:		+2.34 scale	46% (Average)	****	**
	Expected daugh	ter breeding	j performa	nce		
	Daughter calving diff (% 3 Breed ave: 5.21%,All breeds av		+5.57%	46% (Average)		
**	Daughter Milk (kg) Breed ave: -4.33kg,All breeds a	ıve: 2.14kg	-5.7kg	46% (Average)	*	
***	Daughter calving interval ( Breed ave: -1.01days,All breeds		-2.61days	43% (Average)	****	r
Additional Informat	on:			Linear compos	sites Value Re	liability
				Muscle		
				Skeletal Function		
				runction		
Animal not scored.				Herd data qua	lity index	
Converight Irish Cattle Brog	eding Endoration ICPE	2010		IVA		

## **Lot 98 WILLIAMSTOWN NICHALOS ET ID:** 372216828081056 **Breed:** Charolais Sex: Male **DOB**: 20-Nov-2017 Owner: Aidan Farrell - Williamstown Moate Co Westmeath Breeder: Invincible Sire: Pirate Meillard Ri **Badine** PTE **Banquise** Voltaire **Proie Hermes** Dam: Mealmore Alva **Doonally New** IE181273080066 Intruse Kellystown Pierre Windmill Sarah Sligo Lass Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €130 43% **Terminal Index** $\star\star\star\star$ \*\*\*\* (Average) €62 43% \*\*\* Replacement Index (Average) **Maternal Cow Traits:** -€26 43% **Maternal Progeny Traits:** €87 43% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +6.2% 43% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.03 43% $\star\star\star$ \*\*\* Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 43% +29kg \*\*\*\* Breed ave: 32.75kg,All breeds ave: 15.99kg (Average) Carcass conformation (1-15 scale) +1.77 43% \*\*\*\* Breed ave: 1.88.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.6% 43% Breed ave: 5.21%, All breeds ave: 5.83% (Average) $\star\star\star$ $\star$ Daughter Milk (kg) -4.8kg 43% (Average) Breed ave: -4.33kg,All breeds ave: 2.14kg \*\*\* \*\*\* Daughter calving interval (days) -1.97days 43% Breed ave: -1.01days, All breeds ave: -0.79days (Average) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

# **Lot 99 FIRODA NAMUS**

**ID:** 372219340760754 **Breed:** Charolais **Sex:** Male **DOB:** 21-Nov-2017







**Key profit traits** 



Star rating (across

all beef breeds)

	— Firoda Capricorn						
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)			
****	Terminal Index	€164	49% (Average)	****			
***	Replacement Index	€76	<b>47%</b> (Average)	***			
	Maternal Cow Traits :	-€29	46%				
	Maternal Progeny Traits :	€105	49%				
	Dairy Beef						

Index

Value

Reliability

Expected progeny performance						
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+7.5%	49% (Average)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.15 scale	57% (Average)	****		
****	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+43kg	52% (Average)	****		
****	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+2.19 scale	48% (Average)	****		

**Expected daughter breeding performance** 

Expected daughter breeding performance					
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.55%	46% (Average)		
***	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	-3.6kg	47% (Average)	*	
***	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	-0.74days	43% (Average)	***	

**Additional Information:** 

Star Rating (Within

Charolais breed)

Linear composites	Value	Reliability
Muscle	120	55%
Skeletal	116	52%
Function	96	28%
Function	96	28%

Herd data quality index
N/A

Animal scored. Linear scores and weaning weights in evaluations

### Lot 100 DRUMCROW NIGHTMAN **ID:** 372213526531166 **Breed:** Charolais Sex: Male **DOB**: 26-Nov-2017 Owner: David Abbott - Woodview House Drumcrow Killeshandra Cavan Co Cavan Breeder: Eddy Sire: Cavelands Fenian **Noaille** Janina **LZF Cavelands Carena** Indurain Cavelands Ulricka **Hermes** Dam: Ballyshannan Ella **Padirac** IE161592130372 **Imperiale Doonally New** Ballyshannan Tanya -**Ballyshannon Diane** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €134 48% **Terminal Index** $\star\star\star\star$ \*\*\*\* (Average) €51 47% $\star\star\star$ Replacement Index (Average) **Maternal Cow Traits:** -€35 47% **Maternal Progeny Traits:** €86 48% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +6.9% 51% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.05 48% \*\*\* \*\*\* Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 48% \*\*\* \*\*\*\* +36kg Breed ave: 32.75kg,All breeds ave: 15.99kg (Average) Carcass conformation (1-15 scale) 47% +1.82 \*\*\*\* $\star\star$ Breed ave: 1.88.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.06% 46% Breed ave: 5.21%, All breeds ave: 5.83% (Average) $\star$ $\star$ Daughter Milk (kg) -8.4kg 49% (Average) Breed ave: -4.33kg,All breeds ave: 2.14kg \*\*\*\* \*\*\*\* Daughter calving interval (days) 43% -3.43days Breed ave: -1.01days, All breeds ave: -0.79days (Average) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 101 ROU ID: IE16119079240		RMAN 3 : Charolais			
Sex: Male	DOB:	27-Nov-2017			
Owner: Patrick Mo	: Clean - Roughan	Newtowncunninghan	n Lifford C	Co Donegal	
Sire: Roughan Jaso IE161190742037	n	Roughan Gibraltar —		- Cristal - Davril	
		Roughan Cape		Roughan Ultimat Roughan Rebeca	
<b>Dam:</b> Roughan Fred IE161190711523	lerica	Roughan Divin —		Sesame Lunette	
		Roughan Ambition —		Roughan Unique Roughan Onor	•
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro valı per proge		Star rating (across all beef breeds)
****	Terminal Inc	dex	€141	<b>19%</b> (V Low)	****
****	Replacemen	nt Index	€96	18% (V Low)	***
	Maternal C	Cow Traits :	€4	18%	
		Progeny Traits :	€92	19%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key prof	it traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expe	cted progeny perfor	mance		
	Calving difficulty Breed ave: 6.95%,A	` '	+6.5%	24% (Low)	
****	Docility (1-5 scale Breed ave: 0.04,All b		0.05 scale	28% (Low)	***
***	Carcass weight ( Breed ave: 32.75kg,	kg) All breeds ave: 15.99kg	+36.5kg	20% (Low)	****
****	Carcass conform Breed ave: 1.88,All b	ation (1-15 scale) preeds ave: 1.38	+2.06 scale	19% (V Low)	****
	Expecte	d daughter breeding	g perform	ance	
	Daughter calving Breed ave: 5.21%,A		+5.22%	17% (V Low)	
****	Daughter Milk (kg Breed ave: -4.33kg,	g) All breeds ave: 2.14kg	-0.5kg	23% (Low)	**
***	Daughter calving Breed ave: -1.01day	interval (days) s,All breeds ave: -0.79day	-1.74da <sub>)</sub> rs	ys 15% (V Low)	***
Additional Informati	on:			Linear compos	sites Value Reliability
				Muscle	
				Skeletal Function	
				Herd data qua	lity index
Animal not scored.				N/A	my maox

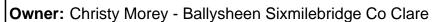
#### **Lot 102 ROUGHAN NAVE ID:** IE161190712380 **Breed:** Charolais Twin to Female Sex: Male **DOB**: 27-Nov-2017 Owner: Patrick Mc Clean - Roughan Newtowncunningham Lifford Co Donegal Breeder: Romeo Sire: Roughan Gibraltar Cristal Tulipe FR8574755389 Davril Roughan Verygood **Unedemars** Ronsard Dam: Roughan Delight Roughan Viceroi IE161190781281 Hautesse Regaile Oisin Roughan Rhonda Roughan Noeleen Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €135 24% **Terminal Index** $\star\star\star\star$ \*\*\*\* (Low) €62 20% \*\*\* Replacement Index (Low) **Maternal Cow Traits:** -€26 19% **Maternal Progeny Traits:** €89 24% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +6% 27% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0 33% $\star\star$ $\star\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 28% \*\*\* \*\*\*\* +37.5kg Breed ave: 32.75kg,All breeds ave: 15.99kg (Low) Carcass conformation (1-15 scale) 25% +1.77 $\star\star$ \*\*\*\* Breed ave: 1.88.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.76% 14% Breed ave: 5.21%, All breeds ave: 5.83% (V Low) \*\*\*\* $\bigstar$ Daughter Milk (kg) -1.1kg 27% (Low) Breed ave: -4.33kg,All breeds ave: 2.14kg $\bigstar$ $\star$ Daughter calving interval (days) +1.86days 11% Breed ave: -1.01days, All breeds ave: -0.79days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 103 ROU ID: IE16119078233 Sex: Male	79 Breed	<b>VEN 2</b> : Charolais 27-Nov-2017			
Owner: Patrick Mo Breeder:	: Clean - Roughan	Newtowncunninghar	n Lifford C	o Donegal	
Sire: Roughan Jaso IE161190742037	n	Roughan Gibraltar —		Cristal Davril	
		Roughan Cape		Roughan Ultima Roughan Rebec	
<b>Dam:</b> Roughan Ivy IE161190792017		Roughan Dix De — Coe		Vivaldi Tirelire	
		Roughan Delight —		Roughan Vicero Roughan Rhond	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro valu per progei		Star rating (across all beef breeds)
****	Terminal Inc	dex	€143	<b>19%</b> (V Low)	****
***	Replacemen	nt Index	€70	15% (V Low)	***
		Cow Traits :	-€23	13%	
		Progeny Traits :	€93	19%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key prof	it traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expe	cted progeny perfo	rmance		
	Calving difficulty Breed ave: 6.95%,Al	` '	+6.3%	25% (Low)	
***	Docility (1-5 scale Breed ave: 0.04,All b		0.03 scale	27% (Low)	***
****	Carcass weight ( Breed ave: 32.75kg,	kg) All breeds ave: 15.99kg	+38.5kg	20% (Low)	****
***	Carcass conform Breed ave: 1.88,All b	ation (1-15 scale) preeds ave: 1.38	+1.98 scale	18% (V Low)	****
	Expecte	d daughter breeding	g perform	ance	
	Daughter calving Breed ave: 5.21%,Al		+5.1%	8% (V Low)	
****	Daughter Milk (kg Breed ave: -4.33kg,	g) All breeds ave: 2.14kg	-1.6kg	18% (V Low)	*
*	Daughter calving Breed ave: -1.01day	interval (days) s,All breeds ave: -0.79da	+1.38da <sub>y</sub>	ys 6% (V Low)	*
Additional Information	on:			Linear compo  Muscle Skeletal Function  Herd data qua	
Animal not scored.	" 5 / " 1005	1 0040		N/A	

Lot 104 ROU ID: 372223356292		<b>SON</b> I: Charolais					
Sex: Male		29-Nov-2017					
Owner: Patrick Mo	: Clean - Roughan	Newtowncunningha	m Lifford	Со	Donegal		
Breeder:							
Sire: Roughan Gibra FR8574755389	altar	Cristal –			Romeo Tulipe		
		Davril _			Roughan Verygo Unedemars	G	EENOMIC ALUATION
<b>Dam:</b> Roughan Chri IE161190771124	stmas	Roughan Unique -			Ronsard Roughan Merluch	ne	
		Roughan Rita -			Kilcullen Oscar Roughan Nicola		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Index Reliability	Star rating all bee	g (across of breeds)
****	Terminal Inc	dex	€143		<b>42%</b> (Average)	***	**
***	Replacemen	nt Index	€74		<b>40%</b> (Average)	***	
	Maternal (	Cow Traits :	-€21		39%		
		Progeny Traits :	€95		43%		
	Dairy Beef						
Star Rating (Within Charolais breed)	Key pro	fit traits	Index Value		Trait Reliability	Star rating all bee	j (across f breeds)
	Ехре	ected progeny perfo	rmance				
	Calving difficulty Breed ave: 6.95%,A	(% 3 & 4) Il breeds ave: 4.49%	+6.2%	)	48% (Average)		
*	Docility (1-5 scal Breed ave: 0.04,All l		-0.02 scale		45% (Average)	**	
****	Carcass weight ( Breed ave: 32.75kg,	kg) All breeds ave: 15.99kg	+39kg		44% (Average)	***	**
***	Carcass conform Breed ave: 1.88,All I	nation (1-15 scale) preeds ave: 1.38	+1.9 scale		43% (Average)	***	**
	Expecte	ed daughter breedir	g perfor	mar	тсе		
	Daughter calving Breed ave: 5.21%,A	diff (% 3 & 4) Il breeds ave: 5.83%	+6.1%	)	38% (Low)		
***	Daughter Milk (kg Breed ave: -4.33kg,	g) All breeds ave: 2.14kg	-4kg		42% (Average)	*	
***	Daughter calving Breed ave: -1.01day	interval (days) rs,All breeds ave: -0.79da	-0.96d	lays	36% (Low)	***	
Additional Informati	on:				Linear compos	sites Value	Reliability
					Muscle		
					Skeletal Function		
Animal not scored.					Herd data qual	ity index	
0 :1:1:10 ::10	"	1 0010					

Lot 105 CO ID: 372214372490 Sex: Male	)246 <b>Bree</b> c	<b>D</b> I: Charolais 29-Nov-2017					
Owner: Sheila + L Breeder:	iam Keogh - Leitri	m Dring Co Longford					
<b>Sire:</b> Cavelands FelLZF	nian	Noaille —			Eddy Janina Indurain		
<b>Dam:</b> Corbaun Lind IE121311030229	a	Inverlochy Gurkha —	[		Cavelands Ulrick Balmyle Bollinge Inverlochy Volga	a <sub>E\</sub> r	GENOMÍC VALUATION
O( D(' /W'-11		Corbaun Urika —			Meillard Rj Corbaun Orla	011	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability	Star rating all be	g (across ef breeds)
****	Terminal Inc	dex	€141		46% (Average)	***	**
****	Replacemen		€96		45% (Average)	***	*
		Cow Traits : Progeny Traits :	€7 €89		44% 46%		
	Dairy Beef	Togetty Traits:	C03		4070		
Star Rating (Within Charolais breed)	Key pro	fit traits	Inde: Valu		Trait Reliability	Star rating	g (across ef breeds)
	Expe	ected progeny perfor	mance				
	Calving difficulty Breed ave: 6.95%,A	(% 3 & 4) Il breeds ave: 4.49%	+7.2%	6	49% (Average)		
**	Docility (1-5 scal Breed ave: 0.04,All		0.01 scale		46% (Average)	***	
****	Carcass weight ( Breed ave: 32.75kg	(kg) All breeds ave: 15.99kg	+39k(	9	46% (Average)	***	**
***	Carcass conform Breed ave: 1.88,All	nation (1-15 scale) breeds ave: 1.38	+2.04 scale	•	46% (Average)	***	**
	Expecte	ed daughter breeding	g perfo	rmar	nce		
	Daughter calving Breed ave: 5.21%,A	diff (% 3 & 4) Il breeds ave: 5.83%	+5.76	5%	45% (Average)		
**	Daughter Milk (k Breed ave: -4.33kg,	g) All breeds ave: 2.14kg	-5.9k(	9	46% (Average)	*	
****	Daughter calving Breed ave: -1.01day	ı interval (days) vs,All breeds ave: -0.79day	-4.050 rs	days	41% (Average)	***	**
Additional Informati	ion:				Linear compos Muscle Skeletal Function		Reliability
Animal not scored.					Herd data qual	ity index	
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# Lot 106 BALLYSHEEN NED 2







Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€140	<b>44%</b> (Average)	****
***	Replacement Index	€65	<b>42%</b> (Average)	**
	Maternal Cow Traits :	-€20	41%	
	Maternal Progeny Traits :	€85	45%	
	Dairy Beef			

Star Rating (Within		Index	Trait	Star rating (across			
Charolais breed)	Key profit traits	Value	Reliability	all beef breeds)			
Expected progeny performance							
	0 1 1 1100 14 (0/ 0 0 4)						

	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+9.1%	48% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.12 scale	45% (Average)	****
****	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+42kg	46% (Average)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+1.94 scale	45% (Average)	****

**Expected daughter breeding performance** 

	Expected daugnter breeding	j periorilan	ce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+3.56%	39% (Low)	
****	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	+2.1kg	44% (Average)	***
**	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	+0.66days	36% (Low)	**

**Additional Information:** 

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		
		•

Herd data quality index

Animal not scored.

### Lot 107 MUCKANAGH NOBLE **ID**: 372214441190243 **Breed:** Charolais Twin to Female Sex: Male **DOB:** 04-Dec-2017 Owner: Patricia & Liam Mitchell - Muckanagh Mohill Co Leitrim Breeder: **Aimable** Sire: Enfield Plexus **Domino** Anemone **PXU** Chloe Souverain Penelope Major Dam: Muckanagh Ember Oscar IE231402110154 **Toise Jupiter Muckanagh Pixie** Muckanagh Libra Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €99 33% **Terminal Index** $\star\star\star$ (Low) €25 34% Replacement Index $\star$ (Low) **Maternal Cow Traits:** -€32 34% **Maternal Progeny Traits:** €56 33% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +9.3% 31% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) -0.0237% $\bigstar$ $\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 37% $\star\star$ +29kg \*\*\*\* Breed ave: 32.75kg,All breeds ave: 15.99kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.93 35% \*\*\*\* Breed ave: 1.88.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.78% 31% Breed ave: 5.21%, All breeds ave: 5.83% (Low) $\star\star\star$ $\star$ Daughter Milk (kg) -4.2kg 39% (Low) Breed ave: -4.33kg,All breeds ave: 2.14kg \*\*\* \*\*\* Daughter calving interval (days) -1.55days 30% Breed ave: -1.01days, All breeds ave: -0.79days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

### Lot 108 BALLYDOWNAN NED FLANDERS ET **ID:** 372214296962681 **Breed:** Charolais Sex: Male **DOB:** 07-Dec-2017 Owner: Peter Spollen - Ballydownan Geashill Tullamore Co Offaly Breeder: Argenty Sire: Jupiter **Erudit Blanche JPR** Colombe Voltaire Unitaire **Berlioz** Dam: Ballydownan Desarae Et Major IE301098151149 Charmille Hermes **Ballydownan Ballydownan Niamh** Simone (Et) Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €102 35% **Terminal Index** $\star\star\star$ (Low) -€20 35% Replacement Index $\star$ (Low) **Maternal Cow Traits:** -€76 35% **Maternal Progeny Traits:** €56 35% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +10.05% 36% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.04 37% \*\*\* $\star\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 37% $\star\star\star$ \*\*\*\* +32.8kg Breed ave: 32.75kg,All breeds ave: 15.99kg (Low) Carcass conformation (1-15 scale) +1.92 37% \*\*\*\* $\star\star\star$ Breed ave: 1.88.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +3.88% 33% Breed ave: 5.21%, All breeds ave: 5.83% (Low) $\star\star$ $\star$ Daughter Milk (kg) -5.3kg 36% (Low) Breed ave: -4.33kg,All breeds ave: 2.14kg $\bigstar$ Daughter calving interval (days) +4.51days 33% Breed ave: -1.01days, All breeds ave: -0.79days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

### Lot 109 PREMIER NELSON **ID**: 372215947050442 **Breed:** Charolais Twin to Female Sex: Male **DOB:** 18-Dec-2017 Owner: Kevin Whelan - Spafield Ballykelly Borris In Ossory Portlaoise Co Laois Breeder: Invincible Sire: Pirate Meillard Ri **Badine** PTE **Banquise** Voltaire **Proie Berlioz** Dam: Premier Hazel Et Major IE331480970313 Charmille Indurain **Premier Betty (Et) Royal Marissa** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €132 33% **Terminal Index** $\star\star\star\star$ \*\*\*\* (Low) €37 32% Replacement Index $\star$ (Low) **Maternal Cow Traits:** -€47 32% **Maternal Progeny Traits:** €84 32% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7.2% 30% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.04 36% \*\*\* $\star\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 36% \*\*\* \*\*\*\* +35.5kg Breed ave: 32.75kg,All breeds ave: 15.99kg (Low) Carcass conformation (1-15 scale) +1.91 34% \*\*\*\* $\star\star\star$ Breed ave: 1.88.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.8% 30% Breed ave: 5.21%, All breeds ave: 5.83% (Low) $\star\star$ $\star$ Daughter Milk (kg) -5.8kg 33% (Low) Breed ave: -4.33kg,All breeds ave: 2.14kg $\star\star\star$ Daughter calving interval (days) -0.77days 29% Breed ave: -1.01days, All breeds ave: -0.79days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

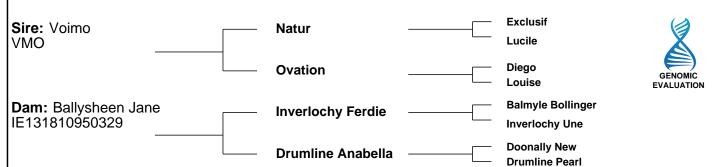
#### Lot 110 KNOCKAVILRA OSCAR **ID**: 372224734140103 **Breed:** Charolais Sex: Male **DOB:** 01-Jan-2018 Owner: Mary Nugent - Fountain Hill Claddaghduff Co Galway Breeder: **Porto** Sire: Goldstar Echo Texan-Gie Marquise **GHX** Sheehills Ula **Doonally New** Ballyboyle Nulla (Imp 00it) Vicomte Dam: Knockavilra Detta **Enfield Picasso** IE181010050061 **Tombola** Cloonglasna Jupiter Carrowkilleen **Ballymanagh Lady** Odette Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €121 34% **Terminal Index** $\star\star\star$ $\star\star\star\star$ (Low) €40 32% Replacement Index $\star$ (Low) **Maternal Cow Traits:** -€37 31% **Maternal Progeny Traits:** €77 35% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7.2% 36% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.04 35% \*\*\* $\star\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 36% \*\*\*\* $\star\star$ +28.5kg Breed ave: 32.75kg,All breeds ave: 15.99kg (Low) Carcass conformation (1-15 scale) \*\*\* \*\*\*\* +2 35% Breed ave: 1.88.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.84% 27% Breed ave: 5.21%, All breeds ave: 5.83% (Low) \* $\star$ Daughter Milk (kg) -8.4kg 35% (Low) Breed ave: -4.33kg,All breeds ave: 2.14kg \*\*\*\* \*\*\*\* Daughter calving interval (days) -4days 26% Breed ave: -1.01days, All breeds ave: -0.79days (Low) **Additional Information:** Value Reliability Linear composites Muscle Skeletal **Function** Herd data quality index Animal not scored.

# **Lot 111 BALLYSHEEN ODIN**

**ID:** 372219647350400 **Breed:** Charolais **Sex:** Male **DOB:** 14-Jan-2018







Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€151	44% (Average)	****
***	Replacement Index	€76	<b>42%</b> (Average)	***
	Maternal Cow Traits :	-€21	41%	
	<b>Maternal Progeny Traits:</b>	€97	45%	
	Dairy Beef			

	Expected progeny p	erformance		
Charolais breed)	Key profit traits	Value	Reliability	Star rating (across all beef breeds)
Star Rating (Within		Index	Troit	Star rating lagrage

	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+7.1%	48% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.13 scale	44% (Average)	****
****	Carcass weight (kg) Breed ave: 32.75kg,All breeds ave: 15.99kg	+40kg	46% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+2.16 scale	45% (Average)	****

**Expected daughter breeding performance** 

Expected daugnter breeding performance				
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+3.58%	39% (Low)	
****	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.14kg	+1kg	44% (Average)	**
**	Daughter calving interval (days) Breed ave: -1.01days,All breeds ave: -0.79day	+0.38days	36% (Low)	**

**Additional Information:** 

Herd data quality index

Animal not scored.

