

Lot	Vendor
6	Sal Boyd - Woodbrook Carrick On Shannon Co Leitrim
35	Michael Joseph Brehony - Scregg Knockcroghery Co Roscommon
108, 121	Vincent Callaghan - Tullinacurra Swinford Co Mayo
83, 110, 112, 113	Ronan Carey - Sion Hill Killucan Co Westmeath
106, 111	Joseph Casserly - Cashel Newtowncashel Co Longford
24, 28, 36	Joe Clancy - Gortreevagh Oughterard Co Galway
59	Kenneth Clarke - Ballyfinan Ardnacrusha Co Clare
61, 63	John Connor - Grallagh Mantua Castlerea Co Roscommon
26, 40	Rory Cullen - Esker South Killoe Co Longford
118, 122	John Culloty - Meenala Castleisland Co Kerry
88, 91, 93	Ciaran Daly - Tawnytallan Tullaghan Leitrim Co Leitrim
47, 48	James Vincent Duke - Caggle Strokestown Co Roscommon
81, 84	David Erskine - Crosses Monaghan Co Monaghan
60, 104	Stephen Farrelly - Crossdrum Oldcastle Co Meath
25, 56, 69	Brendan Feeney - Scurmore Enniscrone Co Sligo
87	Thomas Finnegan - Carrickaslane Annyalla Castleblayney Co Monaghan
16	Michael Finnegan - Ballybeg Ballyhaunis Co Mayo



Lot	Vendor
13	Eamonn Flanagan - Derrylamogue Rosenallis Portlaoise Co Laois
54, 96	Mr John Fleury - Coagh Killyon Birr Co Offaly
10, 19	William Flynn - Tullyvillage Newbridge Ballinasloe Co Galway
50	Mr James Foudy - Kylea Inagh Co Clare
7	Aidan Gath - Derrinboy Kilcormac Co Offaly
34, 38, 39, 85	Jim Geoghegan - Lisnagree Streamstown Mullingar Co Westmeath
76, 116	Harold Given - Drimitten Loughros Point Ardara Co Donegal
45	Michael Green - Dromore Feakle Co Clare
37, 46	Charles Harkin - Cashelhill Falcarragh Letterkenny Co Donegal
33	Patrick Hillary - Whitepark Woodlawn Ballinasloe Co Galway
15, 53, 82, 115	Elizabeth Hughes - Pottlereagh Cootehill Co Cavan
42, 43	Thomas Keane - Island Taggard Carraholly Westport Co Mayo
58, 74	Val Keane - Mohedian Croghan Boyle Co Roscommon
57	Basil + Victoria Kells - Bohora Derrylane Killeshandra Co Cavan
80, 89	Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim
18	Martin Killeen - Ballymakea Beg Mullagh Co Clare
32	Gerard Lynch - Moymore Tulla Ennis Co Clare



Lot	Vendor
119, 120	Tim Macnamara - Ballymakea Mullagh Ennis Co. Clare
41, 44	David Magee - Cornacrum Ardlougher Ballyconnell Co Cavan
64, 67, 68, 99, 101	John G Mc Dermott - Falmore Gleneely Lifford Co Donegal
94	Michael Mc Girl - Drumany Aughnasheelin Carrick-On-Shannon Co Leitrim
11	Peter Mc Laughlin - Lakeview Clonandra Redhills Co Cavan
27	Charles Moody - Ticknevin Carbury Co Kildare
78, 97	John Barry Moran - Brocka Fardrum Athlone Co Westmeath
17, 123	Thomas Mulligan - Currycramp Dromod Co Leitrim
4, 5	Gerard A Mulligan - Rooskeynamona Mohill Co Leitrim
12, 71, 72, 95	Richard Nerney - Windmill Road Elphin Co Roscommon
107	John Anthony O'Grady - Creggane Glenamaddy Co Galway
109, 117	Jerry & Kay O'Keeffe - Woodlawn Grange Knocklong Co Limerick
73, 79	John O'Neill - Barnacogue Swinford Co Mayo
49, 103	Michael Oates - Kilvoy Mantua Castlerea Co Roscommon
100	Michael J Quin - Clenagh Newmarket On Fergus Co Clare
1, 2, 3, 8, 14, 29, 30, 51, 75	Louise Quinn - Ballymoran House Edenderry Co Offaly
77, 86, 92	Martin Ryan - Copperfield House Cabra Thurles Co Tipperary



Lot	Vendor
9, 22, 23, 98, 102, 105	Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary
66, 114	William Scanlon - Furmoyle Carrowniskey Westport Co Mayo
31	David Sheedy - Belkelly Tuamgraney Co Clare
70	Miriam Sheridan - Woodview House Randalstown Navan Co Meath
52, 55	Jarlath Treacy - Claretuam Tuam Co. Galway
20, 21	Sean Waldron - Cave Ballyhaunis Co Mayo
90	Edward Walsh - Aghafad Carrickmacross Co Monaghan
62, 65	Joseph Whittaker - Derrygolan Tullamore Co Offaly















Lot 1 BALLYM NICHOLAS **ID**: 372225370740454 **Breed:** Charolais Twin to Female Sex: Male **DOB**: 04-Feb-2017 Owner: Louise Quinn - Ballymoran House Edenderry Co Offaly Breeder: **Porto** Sire: Goldstar Echo Texan-Gie Marquise GHX Sheehills Ula **Doonally New** Ballyboyle Nulla (Imp 00it) **Sublime** Dam: Ballym Edwina **Ballym Bouvreuil** IE301515170123 Martinique **Knockane Jester** Anneskeagh Novara — Anneskeagh (Imp.'94f) Helvetia Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €120 34% **Terminal Index** $\star\star\star$ $\star\star\star\star$ (Low) €60 31% *** Replacement Index (Low) **Maternal Cow Traits:** -€14 30% **Maternal Progeny Traits:** €74 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) +8.5% 31% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) $\star\star\star$ *** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 43% $\star\star\star$ **** +34kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) +1.91 30% $\star\star\star$ **** Breed ave: 1.87.All breeds ave: 1.37 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.6% 26% Breed ave: 5.21%, All breeds ave: 5.83% (Low) \star \star Daughter Milk (kg) -6.8kg 33% (Low) Breed ave: -4.37kg, All breeds ave: 2.19kg **** **** Daughter calving interval (days) -4.42days 21% Breed ave: -0.9days, All breeds ave: -0.73days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 2 BALL\ ID: 372225370770				
Sex: Male	DOB: 14-Feb-2017			
Owner Louise Ou	inn Ballymaran Hayra Edandarry Ca	Offalv		
Breeder:	inn - Ballymoran House Edenderry Co (Jilaly		
Dieeuei.				
Sire: Goldstar Echo GHX	Texan-Gie —		Porto Marquise	
	Sheehills Ula		Doonally New Ballyboyle Nulla	(Imp 00it)
Dam: Ballym Highlig IE301515170206	ht Meillard Rj —		Invincible Badine	
	Ballym Dubai —		Ballym Bouvreui Anneskeagh Sha	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€139	34% (Low)	****
***	Replacement Index	€52	30% (Low)	**
	Maternal Cow Traits :	-€35	29%	
	Maternal Progeny Traits :	€87	34%	
	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%	+8.4%	35% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	****
****	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+39kg	42% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+2.05 scale	29% (Low)	****
	Expected daughter breeding	g performaı	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+6.87%	26% (Low)	
*	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-8.8kg	32% (Low)	*
****	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-4.43days	22% (Low)	****
Additional Information	on:		Linear compos	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
Animal not scored.			Herd data qua	lity index
Convigat Irish Cattle Progr	ding Endaration ICRE Oct 2019		N/A	

Lot 3 BALLYM NO-NONSENSE **ID**: 372225370790459 **Breed:** Charolais Sex: Male **DOB**: 10-Mar-2017 Owner: Louise Quinn - Ballymoran House Edenderry Co Offaly Breeder: Troubadour Sire: Ballym Falcon Celebre Souris FR8935240141 Medaillon Balouba Sonie Valois Dam: Mandela Virginia **Excellent** IE121410380255 Angele **Mohil Peter** Aughafin Sara Ardamagh Olga Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €87 31% **Terminal Index** $\star\star\star$ \bigstar (Low) 22% €44 $\star\star\star$ Replacement Index \star (Low) **Maternal Cow Traits:** -€4 19% **Maternal Progeny Traits:** €48 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) +9.4% 32% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 41% $\star\star$ **** +28kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) +1.65 *** 28% \bigstar Breed ave: 1.87.All breeds ave: 1.37 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.72% 15% Breed ave: 5.21%, All breeds ave: 5.83% (V Low) **** ** Daughter Milk (kg) -0.6kg 23% (Low) Breed ave: -4.37kg, All breeds ave: 2.19kg *** *** Daughter calving interval (days) -1.31days 14% Breed ave: -0.9days, All breeds ave: -0.73days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 4 ROOS ID: IE2314212407			NA NOEL : Charolais							
Sex: Male		DOB:	11-Mar-2017							
Owner: Gerard A	Mulligan - R	Rooskey	namona Mohill Co	Leitrin	n					
Breeder:										
Sire: Doonally New CF52			Hermes				anium hena			
			Intruse		—		impagnard mamo			NOMIC LUATION
Dam: Rooskeynamo IE231421280424	ona Dame		Rooskeynamona Andrew				omino nannagh Moffat	t		
			Rooskeynamona Una			Cu	akestown Judg ırrycramp (Bno) Patricia		
Star Rating (Within Charolais breed)	E	conomic	c Indexes		ro valu progen		Index Reliability			(across breeds)
****	Termin	al Inc	lex	€^	140		49% (Average)	**	r *:	**
**	Replace	emen	nt Index	€3	33		48% (Average)	*		
	Mat	Maternal Cow Traits :					48%			
	Mat	ternal P	rogeny Traits :	€9	92		49%			
	Dairy B	eef								
Star Rating (Within Charolais breed)	ŀ	Key prof	it traits		ndex alue		Trait Reliability			(across breeds)
		Expe	cted progeny per	formar	nce					
	Calving did Breed ave: 6	•	(% 3 & 4) I breeds ave: 4.49%	+6	5.1%		47% (Average)			
****	Docility (1- Breed ave: 0		e) preeds ave: 0.01	sc	ale		(Average)	**	r*:	**
***	Carcass w Breed ave: 3	• ,	kg) All breeds ave: 15.98k	g +3	32kg		53% (Average)	**	r*:	**
***			ation (1-15 scale) preeds ave: 1.37		.84 ale		48% (Average)	**	r*:	**
	E	xpecte	d daughter breed	ing pe	rforma	anc	e			
			diff (% 3 & 4) I breeds ave: 5.83%	+5	5.18%		46% (Average)			
**	Daughter l Breed ave: -		g) All breeds ave: 2.19kg	-5	.7kg		50% (Average)	*		
*			interval (days) All breeds ave: -0.73d		2.56day	's	46% (Average)	*		
Additional Informati	on:					L	inear compos	sites V	alue R	eliability
						N	/luscle			
							Skeletal Function			
Animal not scored.							erd data qual	ity inde	Х	
0 :1:1:10 ::10	dia a Fadanati d	1005	0 / 00/10			1	V-7			

Lot 5 ROOS ID: IE2314212507			NA NED : Charolais					
Sex: Male		DOB:	11-Mar-2017					
Owner: Gerard A	Mulligan - R	looskey	namona Mohill Co	Leitrim				
Breeder:								
Sire: Doonally New CF52			Hermes			Uranium Athena		
			Intruse		_	Campagnard Dynamo		GENOMIC EVALUATION
Dam: Rooskeynamo IE231421280424	ona Dame		Rooskeynamona Andrew		=	Domino Shannagh Moffa	tt	
			Rooskeynamona Una		_	Blakestown Jude Currycramp (Bne	_	
Star Rating (Within Charolais breed)	Е	conomic	c Indexes		value ogeny	Index Reliability		ing (across beef breeds)
****	Termin	al Inc	lex	€14	0	49% (Average)	**	***
**	Replac	emen	t Index	€32	•	48% (Average)	*	
	Mat	Maternal Cow Traits :				48%		
			rogeny Traits :	€91		49%		
	Dairy B	eef						
Star Rating (Within Charolais breed)	ı	Key prof	it traits	Ind Val		Trait Reliability		ing (across beef breeds)
		Expe	cted progeny perf	ormanc	е			
	Calving di	-	(% 3 & 4) I breeds ave: 4.49%	+6.2	!%	47% (Average)		
****	Docility (1- Breed ave: 0		e) preeds ave: 0.01	scale)	(Average)	**	***
***	Carcass w Breed ave: 3	• `	kg) All breeds ave: 15.98kg	+321	kg	53% (Average)	**	***
***			ation (1-15 scale) preeds ave: 1.37	+1.8 scale		48% (Average)	**	***
	E	xpecte	d daughter breedi	ng perf	ormar	nce		
			diff (% 3 & 4) I breeds ave: 5.83%	+5.2	2%	46% (Average)		
**	Daughter Breed ave: -		g) All breeds ave: 2.19kg	-5.7	kg	50% (Average)	*	
*			interval (days) All breeds ave: -0.73da		8days	46% (Average)	*	
Additional Informati	on:					Linear compo	sites Valu	ue Reliability
						Muscle		
						Skeletal Function		
Animal not scored.					_	Herd data qua	lity index	
0 :1:1:10 ::10		005	0-1-0040			1973		

Lot 6 ELFEI ID: IE2510638805				
Sex: Male	DOB : 20-Mar-2017			
Owner: Sal Boyd :	- Woodbrook Carrick On Shannon Co L	eitrim		
_	Casey Jnr - Ballagh Newtowncashel C			
Sire: Tombapik	Jumper –		Cooper Ritournell	
CH4202	Lavande		Concile Divine	GENOMIC EVALUATION
Dam: Elfeet Henriet IE251063850453	ta Pirate –		Meillard Rj Banquise	
	Elfeet Fionnuala 2		Mandela Veron (Rathcline Pat	
Star Rating (Within Charolais breed)	Economic Indexes	€uro valu per proge		Star rating (across all beef breeds)
****	Terminal Index	€145	44% (Average)	****
****	Replacement Index	€106	42% (Average)	****
	Maternal Cow Traits :	€13	41%	
	Maternal Progeny Traits :	€93	45%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfo	rmance		
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+7.9%	49% (Average)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****
****	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+40kg	45% (Average)	****
**	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+1.77 scale	45% (Average)	****
	Expected daughter breeding	g perform	ance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+4.31%	40% (Average)	
****	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	+1.5kg	45% (Average)	***
****	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73day	-2.66day	/s 38% (Low)	****
Additional Information	on:		Linear compo Muscle Skeletal Function Herd data qua	sites Value Reliability
Convright Irish Cattle Bros	oding Fodoration ICRE Oct 2019		14/7	

Lot 7 DERR ID : 372214077230			EL : Charolais					
Sex: Male		DOB:	26-Mar-2017					
Owner: Aidan Gat	th - Derrinbo	oy Kilco	ormac Co Offaly					
Breeder:		,	,					
Sire: Crossmolina ECSQ	Euro	Thrunton Voldemort ————————————————————————————————————				Burradon Talism Thrunton Starbai Doonally New		
						Crossmolina Reb	есса	
Dam: Barracks Bear IE331478520125	trice		Gurtavalla Rodeo —			Jupiter Lyonsdemesne N	Marilou	
			Broadlea Margaret —			Meath Emperor Broadlea Thelma		
Star Rating (Within Charolais breed)	Е	conomi	c Indexes	€uro va per prog		Index Reliability		ig (across ef breeds)
***	Termin	al Inc	lex	€129		32% (Low)	***	r**
*	Replac	emer	nt Index	-€11		32%	*	
, ,	•		Cow Traits :	-€84		(Low) 31%	, ,	
	Mat	ternal P	Progeny Traits :	€73		33%		
	Dairy B	eef						
Star Rating (Within Charolais breed)	ŀ	Key prof	it traits	Index Value		Trait Reliability		g (across ef breeds)
		Expe	cted progeny perfo	rmance				
	Calving di	-	(% 3 & 4) I breeds ave: 4.49%	+10.29	%	37% (Low)		
****	Docility (1- Breed ave: 0		e) preeds ave: 0.01	scale		(Low)	***	r**
***	Carcass w Breed ave: 3	• `	kg) All breeds ave: 15.98kg	+37kg		34% (Low)	***	r**
****			ation (1-15 scale) preeds ave: 1.37	+2.25 scale		34% (Low)	***	r**
	E	xpecte	d daughter breedin	g perfor	mar	nce		
			diff (% 3 & 4) I breeds ave: 5.83%	+5.729	%	29% (Low)		
*	Daughter Breed ave: -		g) All breeds ave: 2.19kg	-7kg		36% (Low)	*	
*			interval (days) All breeds ave: -0.73day	+4.68	days	23% (Low)	*	
Additional Informati	ion:					Linear compos	sites Value	Reliability
						Muscle		
						Skeletal Function		
					l	1 diffetion		
Animal not scored.						Herd data qua	lity index	
Convright Irish Cattle Bree	oding Endoration	ICBE	Oct 2019			N/A		

Lot 8 BALL`	YM NELSON 0465 Breed: Charolais					
Sex: Male	DOB : 27-Mar-2017					
Owner: Louise Qu	uinn - Ballymoran House Edenderry Co	Offaly				
Breeder:	,	Ţ				
Sire: Ballym Falcon FR8935240141	Celebre —			Troubadour Souris		
	Balouba			Medaillon Sonie		
Dam: Ballym Esprit IE301515140104	Pirate —			Meillard Rj Banquise		
	Ballym Betty —			Anneskeagh Ura Anneskeagh Lila		
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)
*	Terminal Index	€106	6	31% (Low)	***	T
****	Replacement Index	€91		24% (Low)	***	**
	Maternal Cow Traits :	€35		21%		
	Maternal Progeny Traits :	€56		30%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Inde Valu		Trait Reliability		ng (across eef breeds)
	Expected progeny perform	rmance)			
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+11.2	2%	32% (Low)		
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale		(Low)	***	***
****	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+35k	g	40% (Average)	***	***
***	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+1.89 scale)	27% (Low)	***	***
	Expected daughter breeding	g perfo	rmar	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+3.78	3%	15% (V Low)		
****	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	+0.1k	g	24% (Low)	**	
****	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-2.27	days	14% (V Low)	***	* *
Additional Informati	ion:			Linear compos	sites Value	e Reliability
				Muscle		
			Skeletal			
				Function		
				Herd data qua	lity index	
Animal not scored.				N/A		
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Lot 9 KILVIL ID: IE33135276099 Sex: Male	91 Breed	OBLE : Charolais 29-Mar-2017			
		om Borrisoleigh Thur	les Co Tip	perary	
Sire: Goldstar Echo GHX		Texan-Gie — Sheehills Ula		Porto Marquise Doonally New	
Dam: Cottage Adel (IE341478951178	(Et)	Oscar —		Ballyboyle Nulla Major Toise	
		Farmleigh Lourda —		Farmleigh Golia Farmleigh (Imp.	'92f) France
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro valu per proge		Star rating (across all beef breeds)
***	Terminal Inc	dex	€131	36% (Low)	****
***		nt Index Cow Traits : Progeny Traits :	€58 -€25 €83	33% (Low) 32% 36%	**
Star Rating (Within Charolais breed)	Key prof		Index Value	Trait Reliability	Star rating (across all beef breeds)
	•	cted progeny perfo			
	Calving difficulty Breed ave: 6.95%,A	l breeds ave: 4.49%	+7.9%	37% (Low)	
****	Docility (1-5 scale Breed ave: 0.04,All b		scale	(Average)	****
***	Carcass weight (Breed ave: 32.88kg,	kg) All breeds ave: 15.98kg	+36.5kg	41% (Average)	****
***	Carcass conform Breed ave: 1.87,All b	ation (1-15 scale) preeds ave: 1.37	+1.98 scale	40% (Average)	****
	Expecte	d daughter breedin	g perform	ance	
	Daughter calving Breed ave: 5.21%,A		+6.04%	28% (Low)	
*	Daughter Milk (kg Breed ave: -4.37kg,	g) All breeds ave: 2.19kg	-8.9kg	39% (Low)	*
****	Daughter calving Breed ave: -0.9days	interval (days) ,All breeds ave: -0.73day	-4.04day	/S 23% (Low)	****
Additional Information	on:			Muscle Skeletal Function Herd data qua	
0 111110 11 0	"	0 10010		.4.1	

Lot 10 TULLYVILLAGE NICO **ID**: 372219297530498 **Breed:** Charolais Twin to Female Sex: Male **DOB:** 03-Apr-2017 Owner: William Flynn - Tullyvillage Newbridge Ballinasloe Co Galway Breeder: Laurel Sire: Fiston **Tinor** Odette **FSZ Baronne Populair Tristesse** Nelson Dam: Tullyvillage Glenda Roundhill Doc 1068 -IE181948110337 **Roundhill Rimmel** (Et) Lisnalurg Ignot Clohanmore Ursula — Kilmore Reeno Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €152 46% **** **Terminal Index** **** (Average) €87 46% **** *** Replacement Index (Average) **Maternal Cow Traits:** -€16 46% €103 **Maternal Progeny Traits:** 46% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +4.7% 47% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 47% *** **** +37kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) 47% +2.04 *** **** Breed ave: 1.87.All breeds ave: 1.37 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.4% 46% Breed ave: 5.21%, All breeds ave: 5.83% (Average) *** \star Daughter Milk (kg) -3.3kg 49% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg *** *** Daughter calving interval (days) 43% -2.1days Breed ave: -0.9days, All breeds ave: -0.73days (Average) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 11 AQU. ID: IE12155158049		NATO I: Charolais					
Sex: Male	DOB:	03-Apr-2017					
Owner: Peter Mc I	_aughlin - Lakevie	w Clonandra Redhills	Co Cava	an			
Breeder:							
Sire: Doonally New CF52		Hermes —			Uranium Athena		
		Intruse			Campagnard Dynamo		
Dam: Aquanchoua H IE121551580403	Hanna	Mogador —			Diamant Tombola		
		Ballycloughan Una —			Meillard Rj Ballykett Hitch		
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	€130		36% (Low)	***	**
*	Replacemen	nt Index	-€8		34% (Low)	*	
	Maternal (Maternal Cow Traits :			33%		
	Maternal F	Progeny Traits :	€79		37%		
	Dairy Beef						
Star Rating (Within Charolais breed)	Key pro	fit traits	Index Value		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%	+9.2%		37% (Low)		
****	Docility (1-5 scales Breed ave: 0.04,All le		scale		(Low)	***	**
***	Carcass weight (Breed ave: 32.88kg,	kg) All breeds ave: 15.98kg	+33kg		37% (Low)	***	**
***	Carcass conform Breed ave: 1.87,All I	nation (1-15 scale) preeds ave: 1.37	+1.93 scale		36% (Low)	***	**
	Expecte	ed daughter breeding	g perforn	nan	ice		
	Daughter calving Breed ave: 5.21%,A	diff (% 3 & 4) Il breeds ave: 5.83%	+5.74%	, 0	30% (Low)		
**	Daughter Milk (kg Breed ave: -4.37kg,	g) All breeds ave: 2.19kg	-5.3kg		37% (Low)	*	
*	Daughter calving Breed ave: -0.9days	interval (days) ,All breeds ave: -0.73days	+3.83d	ays	30% (Low)	*	
Additional Informati	on:				Linear compos	sites Value	Reliability
				ļ	Muscle		
					Skeletal Function		
Animal not scored.					Herd data qua	lity index	
0 :1:1:10 :: 0	" 1 " 1005	0-1-0040			. 474		

Lot 12 WIND ID: 372215133930 Sex: Male	570 Bree	NSKY d: Charolais 12-Apr-2017					
Owner: Richard No Breeder:	erney - Windmill I	Road Elphin Co Rosco	mmon				
Sire: Blelack Digger S956		Balthayock Adonis —			Balmyle Thunder Balthayock Peac		
		Galcantray Abbey			Blelack Montgon Blelack Rachel	nery	
Dam: Windmill Claud IE311408990294	dien	Doonally New —			Hermes ntruse		
		Shankhill Pauleen —			Jupiter Elphin Heidi		
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro va per prog		Index Reliability	Star rating all beef	(across breeds)
****	Terminal In	dex	€149		36% (Low)	***	**
****	Replaceme	nt Index	€121		34% (Low)	***	**
		Cow Traits :	€26		33%		
		Progeny Traits :	€95		36%		
	Dairy Beef						
Star Rating (Within Charolais breed)	Key pro	ofit traits	Index Value		Trait Reliability	Star rating all beef	(across breeds)
	Exp	ected progeny perfor	mance				
	Calving difficulty Breed ave: 6.95%,	(% 3 & 4) All breeds ave: 4.49%	+7.1%		37% (Low)		
***	Docility (1-5 sca Breed ave: 0.04,All		scale		(Average)	***	*
****	Carcass weight Breed ave: 32.88kg	(kg) ,All breeds ave: 15.98kg	+45kg		40% (Average)	***	**
**	Carcass conform Breed ave: 1.87,All	nation (1-15 scale) breeds ave: 1.37	+1.74 scale		38% (Low)	***	**
	Expect	ed daughter breeding	perforn	nan	се		
	Daughter calving Breed ave: 5.21%,	g diff (% 3 & 4) All breeds ave: 5.83%	+4.1%		27% (Low)		
****	Daughter Milk (k Breed ave: -4.37kg	g) All breeds ave: 2.19kg	+3.2kg		40% (Average)	***	*
**	Daughter calving Breed ave: -0.9day	g interval (days) s,All breeds ave: -0.73days	+0.65d	ays	20% (Low)	**	
Animal not scored	on:				Linear compose Muscle Skeletal Function Herd data qua		Reliability
Animal not scored.	"	0-1-0040			N/A		

Lot 13 DERRYLAMOGUE NED

 ID: 372222703710209
 Breed: Charolais

 Sex: Male
 DOB: 17-Apr-2017



Owner: Eamonn Flanagan - Derrylamogue 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	€141	51% (Average)	****
***	Replacement Index	€71	48% (Average)	***
	Maternal Cow Traits :	-€16	47%	
	Maternal Progeny Traits:	€87	51%	
	Dairy Beef			

Charolais breed)	Key profit traits	Index Value	Reliability	all beef breeds)		
Expected progeny performance						
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+8.6%	51% (Average)			
	D ''' (4 5 1)	2.11	4-07			

	Breed ave: 6.95%,All breeds ave: 4.49%		(Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.11 scale	47% (Average)	****
****	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+38kg	54% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+2.41 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%	+6.12%	46% (Average)	
***	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-2.2kg	49% (Average)	*
***	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-1.29days	43% (Average)	***

Additional Information:

Star Rating (Within

Linear composites	Value	Reliability
Muscle	122	53%
Skeletal	104	51%
Function	83	26%
1 unotion	00	2070

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

Lot 14 BALI ID: 372225370710	LYM NEPTUNE 0468 Breed: Charolais			
Sex: Male	DOB : 19-Apr-2017			
Owner: Louise Ou	inn - Ballymoran House Edenderry Co	Offaly		
Breeder:	iiiii - Bailymoraii i louse Edenderry Co V	Ollary		
Dieedei.				
Sire: Doonally Dona CF43	ald Savigny —		Oasis Otarie	
01 43	Tanche		Rodrigue Neige	
Dam: Ballym Jules IE301515130301	Thrunton Bonjovi —		Solwayfirth Unio	
12301313130301	D.H 0		Ballym Bouvreu	
	Ballym Gem —		Lyonsdemesne	Sega
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progen		Star rating (across all beef breeds)
***	Terminal Index	€127	34% (Low)	***
***	Replacement Index	€72	32% (Low)	***
	Maternal Cow Traits :	-€11	31%	
	Maternal Progeny Traits :	€83	34%	
	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%	+6%	35% (Low)	
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	**
***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+34kg	42% (Average)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+1.97 scale	30% (Low)	****
	Expected daughter breeding	g performa	ince	
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+4.82%	29% (Low)	
***	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-4.6kg	30% (Low)	*
****	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-2.56days	28% (Low)	***
Additional Informati	on:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
Animal not scored.			Herd data qua	lity index
Copyright Irish Cattle Proc	oding Endoration ICRE Oct 2019		N/A	

Lot 15 POTTLEREAGH NOEL

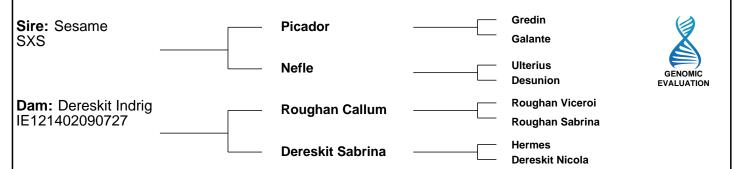
 ID: IE121187070318
 Breed: Charolais

 Sex: Male
 DOB: 22-Apr-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	€136	49% (Average)	****
***	Replacement Index	€68	46% (Average)	***
	Maternal Cow Traits :	-€22	45%	
	Maternal Progeny Traits :	€90	49%	
	Dairy Beef			

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%	+5.8%	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: 32.88kg,All breeds ave: 15.98kg	+36kg	53% (Average)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+1.9 scale	47% (Average)	****
· · · · · · · · · · · · · · · · · · ·	·	•	•	·

Key profit traits

Expected daughter breeding performance

	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+4.6%	42% (Average)	
****	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	+0.9kg	47% (Average)	**
*	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	+1.59days	38% (Low)	*

Additional Information:

Star Rating (Within

Charolais breed)

value	Reliability
124	54%
116	52%
96	24%
	124 116

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

Lot 16 OGH	AMSTONE NOAH 595 Breed: Charolais			
Sex: Male	DOB: 26-Apr-2017			
Owner: Michael Fi	nnegan - Ballybeg Ballyhaunis Co Mayo	n		
Breeder:	mogan Banysog Banynaame ee may			
Sire: Pirate PTE	Meillard Rj — Banquise —		Invincible Badine Voltaire	
	·		Proie 	GENOMIC EVALUATION
Dam: Ratesh Dympr IE181703970211	na Doonally New —		Hermes Intruse	
	Coolaleena Pam —		Mogador Urra Joanne	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds
****	Terminal Index	€151	48% (Average)	****
***	Replacement Index	€57	48% (Average)	**
	Maternal Cow Traits :	-€40	47%	
	Maternal Progeny Traits :	€97	49%	
	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%	+7.3%	51% (Average)	
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	**
***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+36kg	49% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+2.17 scale	49% (Average)	****
	Expected daughter breeding	g performar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+4.7%	47% (Average)	
***	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-4.6kg	49% (Average)	*
**	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	+0.44days	47% (Average)	**
Additional Information	on:		Linear compose Muscle Skeletal Function Herd data qua	sites Value Reliability
Conveight Irish Cattle Proof	ding Endoration ICRE Oct 2018			

Lot 17 CUR ID: 372224443920	RYCRAMP NED D777 Breed: Charolais					
Sex: Male	DOB: 26-Apr-2017					
	·					
Breeder:	Iulligan - Currycramp Dromod Co Leitri	m				
breeder.						
Sire: Balthazar CF85	Verlaine –		Port F Poesi	-		
C1 65	Tetanie		— Roma — Marin	ain		
Dam: Currycramp Jole 1E231421110666	olie Goldstar Echo –		— Texar — Sheel	n-Gie hills Ula		
	Currycramp Free —		— Curry	cramp Bert cramp (Bno	c) Tess	
Star Rating (Within Charolais breed)	Economic Indexes	€uro va per prog		Index eliability	Star rating all beg	g (across ef breeds)
***	Terminal Index	€126		30% (Low)	***	*
*	Replacement Index	-€13		32% (Low)	*	
	Maternal Cow Traits :	-€91		32%		
	Maternal Progeny Traits :	€78		31%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value		Trait eliability	Star rating	g (across ef breeds)
	Expected progeny perfo	rmance				-
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+7.7%		35% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(A	verage)	***	**
***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+34kg		31% (Low)	***	**
***	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37			31% (Low)	***	**
	Expected daughter breedin	g perfor	mance			
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.59%		29% (Low)		
*	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-11.7k		36% (Low)	*	
***	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73day	-0.58d	•	30% (Low)	***	-
Additional Informati	on:		Line	ar compos	sites Value	Reliability
			Mus	scle		
			Ske			
			Fun	ction		
Animal not scored.				d data qua	lity index	
0 111110 11 0	"		N/A			

Lot 18 BONNAVELLA NOEL **ID**: 372216206611184 **Breed:** Charolais Sex: Male **DOB:** 01-May-2017 Owner: Martin Killeen - Ballymakea Beg Mullagh Co Clare Breeder: Invincible Sire: Pirate Meillard Ri **Badine** PTE **Banquise** Voltaire **Proie** Hermes Dam: Bonnavella Helena (Et) **Doonally New** IE131480680913 Intruse **Jupiter** Knockeevan Ureka -Knockeevan Racer Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €153 33% **** **Terminal Index** **** (Low) €54 34% $\star\star\star$ Replacement Index (Low) **Maternal Cow Traits:** -€45 34% **Maternal Progeny Traits:** €98 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) +7% 35% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) *** *** Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 34% *** **** +37kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Low) Carcass conformation (1-15 scale) +1.96 *** 34% **** Breed ave: 1.87.All breeds ave: 1.37 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +3.93% 31% Breed ave: 5.21%, All breeds ave: 5.83% (Low) \bigstar \star Daughter Milk (kg) -6.5kg 35% (Low) Breed ave: -4.37kg, All breeds ave: 2.19kg Daughter calving interval (days) 34% +0.33days Breed ave: -0.9days, All breeds ave: -0.73days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 19 TULLYVILLAGE NARCOS **ID:** 372219297550491 **Breed:** Charolais Sex: Male **DOB:** 03-May-2017 Owner: William Flynn - Tullyvillage Newbridge Ballinasloe Co Galway Breeder: Laurel Sire: Fiston **Tinor** Odette **FSZ Baronne Populair** Tristesse Maior Dam: Tullyvillage Hannah **Utrillo-Bp** IE181948160382 **Fatcha** Creggawatta Viscount Cloonascragh Meelick Romona Beauty Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €130 43% *** **Terminal Index** **** (Average) €85 42% **** *** Replacement Index (Average) **Maternal Cow Traits:** -€2 42% **Maternal Progeny Traits:** €86 43% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +5.3% 43% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) *** $\star\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 43% $\star\star\star$ **** +32kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) +1.82 43% $\star\star\star$ **** Breed ave: 1.87.All breeds ave: 1.37 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.28% 43% Breed ave: 5.21%, All breeds ave: 5.83% (Average) *** \star Daughter Milk (kg) -3kg 43% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg **** **** Daughter calving interval (days) -3.07days 40% Breed ave: -0.9days, All breeds ave: -0.73days (Average) **Additional Information:** Value Reliability Linear composites Muscle Skeletal **Function** Herd data quality index Animal not scored.

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Lot 20 CAV ID: IE2718486208 Sex: Male						
Sex: Male	DOB : 03-May-2017					
Owner: Sean Wal	dron - Cave Ballyhaunis Co Mayo					
Breeder:						
Sire: Artois CH2215	Ternois	Jumper Gamine				
	Pin Up			Jacquart		
Dam: Cavelands Je IE271848640783	emma Cavelands Darragh — (Et)	Haleine Vladimer Cavelands Ulla (Et)				
	Cavelands Clare —			ndurain Cavelands Tara ((Et)	
Star Rating (Within Charolais breed)	Economic Indexes	€uro va per prog		Index Reliability	Star rating all bee	g (across of breeds)
***	Terminal Index	€138		25% (Low)	***	**
***	Replacement Index	€60		19% (V Low)	**	
	Maternal Cow Traits :	-€33		16%		
	Maternal Progeny Traits :	€93		25%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value		Trait Reliability	Star rating	g (across of breeds)
	Expected progeny perfor	mance				
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+5%		30% (Low)		
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale		(Low)	***	*
***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+36.5k	kg	28% (Low)	***	**
*	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+1.63 scale		26% (Low)	***	*
	Expected daughter breeding	perfor	man	ice		
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+3.67%	%	12% (V Low)		
***	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-2.3kg		27% (Low)	*	
***	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-0.66d	lays	6% (V Low)	***	
Additional Informati	ion:		-	Linear compos	sites Value	Reliability
				Muscle		
				Skeletal		
				Function		
				Herd data qua	lity index	
Animal not scored.				N/A		
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Lot 21 CAVI ID: 372214327470		THAN 2 : Charolais						
Sex: Male		05-May-2017						
Owner: Sean Wald	dron - Cave Ballyh	aunis Co Mayo						
Breeder:	aron - Cave Banyn	ladilis CO Mayo						
Diccuci.								
Sire: Goldstar Echo GHX		Texan-Gie —		Porto Marquise	Porto Marquise			
		Sheehills Ula		Doonally New Ballyboyle Nulla	ı (Imp 00it)			
Dam: Cavelands FellE271848680688	e	Nelson —		Indice Etoile				
		Cavelands Aileen — (Et)		Erudit 2454 Cavelands	Taiga			
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro valu per proge		Star rating (across all beef breeds)			
***	Terminal Inc	dex	€139	36% (Low)	****			
****	Replacemer	nt Index	€98	33% (Low)	***			
	Maternal C	Cow Traits :	€6	32%				
	Maternal F	Progeny Traits :	€92	36%				
	Dairy Beef							
Star Rating (Within Charolais breed)	Key pro	fit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)			
	Expe	cted progeny perfor	mance					
	Calving difficulty Breed ave: 6.95%,A	(% 3 & 4) Il breeds ave: 4.49%	+6.6%	36% (Low)				
***	Docility (1-5 scale Breed ave: 0.04,All b		scale	(Average)	****			
***	Carcass weight (Breed ave: 32.88kg,	kg) All breeds ave: 15.98kg	+34kg	39% (Low)	****			
****	Carcass conform Breed ave: 1.87,All b	ation (1-15 scale) preeds ave: 1.37	+2.11 scale	38% (Low)	****			
	Expecte	ed daughter breeding	g perform	ance				
	Daughter calving Breed ave: 5.21%,A		+6.01%	27% (Low)				
**	Daughter Milk (kg Breed ave: -4.37kg,	g) All breeds ave: 2.19kg	-5.2kg	40% (Average)	*			
****	Daughter calving Breed ave: -0.9days	interval (days) ,All breeds ave: -0.73days	-4.42day	/s 22% (Low)	****			
Additional Information	on:			Linear compo	sites Value Reliability			
				Muscle				
				Skeletal				
				Function				
Animal not scored.				Herd data qua	ality index			
Convright Irish Cattle Proc	ding Endoration ICPF	Oct 2018		N/A				

Lot 22 KILVILCORRIS NICK 2 **ID:** IE331352770992 **Breed:** Charolais Sex: Male **DOB:** 06-May-2017 Owner: Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary Breeder: Valoin Sire: Glasgow Chacal **Tomate** FR7121461450 Jupiter **Red River Jacobine** Senior Dam: Kilvilcorris Impression **Utrillo Mic** IE331352790796 **Ficelle** Indurain Kilvilcorris Camilla -Kilvilcorris U-Beauty Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €113 29% **Terminal Index** $\star\star$ $\star\star\star\star$ (Low) 22% €48 $\star\star\star$ Replacement Index (Low) **Maternal Cow Traits:** -€21 20% **Maternal Progeny Traits:** €69 28% **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) +8.2% 30% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) *** *** Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 33% $\star\star\star$ **** +32kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Low) Carcass conformation (1-15 scale) 31% **** +1.82 $\star\star\star$ Breed ave: 1.87.All breeds ave: 1.37 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +3.82% 11% Breed ave: 5.21%, All breeds ave: 5.83% (V Low) *** \star Daughter Milk (kg) -2.3kg 25% (Low) Breed ave: -4.37kg, All breeds ave: 2.19kg $\star\star$ Daughter calving interval (days) -0.09days 10% Breed ave: -0.9days, All breeds ave: -0.73days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 23 KILVILCORRIS NIGEL **ID:** IE331352790994 **Breed:** Charolais Sex: Male **DOB:** 08-May-2017 Owner: Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary Breeder: Valoin Sire: Glasgow Chacal **Tomate** FR7121461450 Jupiter **Red River Jacobine Valois** Dam: Kilvilcorris Fatima **Excellent** IE331352710608 Angele **Doonally New Kilvilcorris Audrey** Kilvilcorris Ravenna Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €122 27% **Terminal Index** $\star\star\star$ $\star\star\star\star$ (Low) 22% €17 Replacement Index \star (Low) **Maternal Cow Traits:** -€59 20% **Maternal Progeny Traits:** €76 27% **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% 31% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) *** *** Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 31% $\star\star\star$ **** +32.5kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Low) Carcass conformation (1-15 scale) +1.92 29% **** $\star\star\star$ Breed ave: 1.87.All breeds ave: 1.37 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.19% 14% Breed ave: 5.21%, All breeds ave: 5.83% (V Low) $\star\star$ \star Daughter Milk (kg) -5.7kg 27% (Low) Breed ave: -4.37kg, All breeds ave: 2.19kg \bigstar Daughter calving interval (days) +2.16days 14% Breed ave: -0.9days, All breeds ave: -0.73days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 24 WES ID: 372215147270	TERN NEXUS 0358 Breed: Charolais				
Sex: Male	DOB : 08-May-2017				
Owner: Joe Clanc	y - Gortreevagh Oughterard Co Galway	1			
Breeder:	,				
Sire: Sesame SXS	Picador —	Gredin Galante			
	Nefle		UlteriusDesunion		
Dam: Western Bell I IE181306130183	Fire Doonally New —		HermesIntruse		
	Western Treasure — Island		JumperInchincummer h	Hilda	
Star Rating (Within Charolais breed)	Economic Indexes	€uro va per prog		Star rating (across all beef breeds)	
****	Terminal Index	€150	30% (Low)	****	
****	Replacement Index	€84	30% (Low)	***	
	Maternal Cow Traits :	-€12	29%		
	Maternal Progeny Traits:	€96	31%		
	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%	+6.9%	37% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****	
****	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+41kg	31% (Low)	****	
***	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+2.03 scale	31% (Low)	****	
	Expected daughter breeding	g perforr	nance		
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+3.47%	6 25% (Low)		
****	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	+1.4kg	41% (Average)	***	
*	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	+2.2da	ys 20% (Low)	*	
Additional Informati	on:		Linear compo	osites Value Reliability	
			Muscle		
			Skeletal		
			Function		
Animal not scored.			Herd data qua	ality index	
Copyright Irish Cattle Proc	oding Endoration ICPE Oct 2019		N/A		

Lot 25 BOSTONIA NAUGHTYBOY ID: 372226091720255 **Breed:** Charolais Sex: Male **DOB:** 11-May-2017 Owner: Brendan Feeney - Scurmore Enniscrone Co Sligo Breeder: Invincible Sire: Pirate Meillard Ri **Badine** PTE **Banquise** Voltaire **Proie** Tyrol Dam: Bostonia Joy Et **Elgin Davinci** IE321616530059 Elgin Ultra Major Enniscrone Fiona Et -Creevykeel Petuna Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €143 47% **** **Terminal Index** $\star\star\star\star\star$ (Average) €38 46% $\star\star\star$ Replacement Index (Average) **Maternal Cow Traits:** -€50 46% **Maternal Progeny Traits:** €88 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) 50% +8.3% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) *** *** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 47% **** +42kg **** Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) +1.81 46% $\star\star$ **** Breed ave: 1.87.All breeds ave: 1.37 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.08% 45% Breed ave: 5.21%, All breeds ave: 5.83% (Average) \star \star Daughter Milk (kg) -7kg 45% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg *** Daughter calving interval (days) -1.09days 45% Breed ave: -0.9days, All breeds ave: -0.73days (Average) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 26 GLEF ID: 372225409420			┃ : Charolais					
Sex: Male			. Chardiais 14-May-2017					
			•					
Owner: Rory Culle	n - Esker S	outn K	llioe Co Longford					
Breeder:								
Sire: Lyonsdemesne S1120	Pat		Jupiter		1	Erudit Colombe		
			Kilboy (Imp '91f) Generation		-	Cracmapoul Coquette 588711	2282	
Dam: Rattigan Hone IE311409260206	y [Excellent		1	Valois Angele		
			Liscally Emeraldstar		<u> </u>	Macmelvin Barry Liscally Blosson	n	
Star Rating (Within Charolais breed)	E	conomic	c Indexes	€uro per pr		Index Reliability		ng (across eef breeds)
***	Termina	al Inc	lex	€12	1	32% (Low)	**	k *
*	Replace	emen	t Index	€14		31% (Low)	*	
	Mat	ernal C	ow Traits :	-€63		31%		
	Mat	ernal P	rogeny Traits :	€77		32%		
	Dairy B	eef						
Star Rating (Within Charolais breed)	k	Key prof	it traits	Inde Valu		Trait Reliability		ng (across eef breeds)
		Expe	cted progeny perf	ormance)			
	Calving dif	-	(% 3 & 4) I breeds ave: 4.49%	+6.7	%	34% (Low)		
***	Docility (1- Breed ave: 0		e) reeds ave: 0.01	scale		(Low)	**	k
***	Carcass w Breed ave: 3	• •	kg) All breeds ave: 15.98kg	+32.	5kg	35% (Low)	***	***
***			ation (1-15 scale) reeds ave: 1.37	+2 scale		34% (Low)	**	***
	E	xpecte	d daughter breedi	ng perfo	rmar	nce		
			diff (% 3 & 4) I breeds ave: 5.83%	+4.5	2%	30% (Low)		
***	Daughter I		g) All breeds ave: 2.19kg	-4.4k	g	37% (Low)	*	
**			interval (days) All breeds ave: -0.73da		4days	27% (Low)	**	
Additional Information	on:					Linear compo	sites Value	e Reliability
						Muscle		
						Skeletal		
						Function		
]	Herd data qua	lity index	
Animal not scored. Copyright, Irish Cattle Breed	ding Endoration !	CDE	Oct 2018			N/A		

Lot 27 MAJESTICSTAR NUTFIELD BOY **ID:** IE301054680291 **Breed:** Charolais Sex: Male **DOB:** 15-May-2017 Owner: Charles Moody - Ticknevin Carbury Co Kildare Breeder: Solwayfirth Union Sire: Carrickbrack96 Hutch **Thrunton Boniovi Thrunton Odaisy CKH** Carrickbrack96 Nelson Carrickbrack 96 Unique **Bianca** Dam: Jordancastle Imelda Leagaun Figaro IE301001680426 Lyonsdemesne Claudia Springbridge Dozer Jordancastle Finola -Springbridge Cheryl Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €139 31% *** **Terminal Index** **** (Low) €71 25% *** *** Replacement Index (Low) **Maternal Cow Traits: -€**19 23% **Maternal Progeny Traits:** €89 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) +7.1% 34% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) *** *** Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 34% *** **** +35kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Low) Carcass conformation (1-15 scale) +2.08 **** **** 33% Breed ave: 1.87.All breeds ave: 1.37 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.86% 22% Breed ave: 5.21%, All breeds ave: 5.83% (Low) $\star\star\star$ \star Daughter Milk (kg) -4kg 27% (Low) Breed ave: -4.37kg, All breeds ave: 2.19kg Daughter calving interval (days) +0.06days 17% Breed ave: -0.9days, All breeds ave: -0.73days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 28 WES' ID: 372215147210 Sex: Male	360 Breed	JRAL : Charolais 19-May-2017					
Owner: Joe Clancy Breeder:	y - Gortreevagh O	ughterard Co Galway					
Sire : Fiston FSZ		Tinor —			Laurel Odette		
		Baronne			Populair Tristesse		
Dam: Western Galax IE181306120265	ку	Sesame —			Picador Nefle		
		Western Treasure — Island			Jumper Inchincummer H		
Star Rating (Within Charolais breed)	Economic	c Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)
****	Terminal Inc	lex	€144	ļ.	32% (Low)	***	***
****	Replacemen	t Index	€148	3	32% (Low)	**1	***
	Maternal C		€53		31%		
	Maternal P	rogeny Traits :	€95		33%		
	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	` '	+6%		38% (Low)		
****	Docility (1-5 scale Breed ave: 0.04,All b		scale		(Average)	***	***
****	Carcass weight (Reserved ave: 32.88kg,	kg) All breeds ave: 15.98kg	+38k(9	31% (Low)	***	***
****	Carcass conforma Breed ave: 1.87,All b		+2.06 scale	;	31% (Low)	***	***
	Expecte	d daughter breeding	perfo	rmar	nce		
	Daughter calving Breed ave: 5.21%,Al		+3.71	%	29% (Low)		
****	Daughter Milk (kg Breed ave: -4.37kg,A	j) All breeds ave: 2.19kg	-0.5k(9	39% (Low)	**	
****	Daughter calving Breed ave: -0.9days,	interval (days) All breeds ave: -0.73days	-4.58	days	24% (Low)	***	***
Additional Information	on:				Linear compos	sites Valu	e Reliability
					Muscle		
					Skeletal		
					Function		
Astro-land					Herd data qua	lity index	
Animal not scored. Copyright, Irish Cattle Breed	ding Federation ICRF	Oct 2018			N/A		

Lot 29 BALL					
ID : 3722253707104 Sex : Male		ed: Charolais B: 19-May-2017			
		•	O((- 1		
	ınn - Ballymoran	House Edenderry Co	Offaly		
Breeder:					
Sire: Derryolam Impe CH2066	eccable	Doonally New —		Hermes Intruse	
		Derryolam Diamond		Enfield Hara Kiri Meath Sheena	i
Dam: Ballym Galaxy IE301515190182		Ballym Bouvreuil —		Sublime Martinique	
		Qubeloco Anna —		Mozart Qubeloco Twink	le
Star Rating (Within Charolais breed)	Econor	nic Indexes	€uro valu per proge		Star rating (across all beef breeds)
****	Terminal In	ndex	€146	34% (Low)	****
***	Replaceme	ent Index	€47	25% (Low)	**
	Materna	Cow Traits :	-€44	21%	
	Materna	Progeny Traits :	€91	34%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Кеу рг	ofit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Exp	pected progeny perfor	rmance	·	
	Calving difficult Breed ave: 6.95%	y (% 3 & 4) All breeds ave: 4.49%	+8.7%	35% (Low)	
***	Docility (1-5 sca Breed ave: 0.04,A		scale	(Low)	***
****	Carcass weight Breed ave: 32.88k	: (kg) g,All breeds ave: 15.98kg	+42kg	42% (Average)	****
***		mation (1-15 scale) Il breeds ave: 1.37	+1.86 scale	30% (Low)	****
	Expec	ted daughter breeding	g perform	ance	
		ng diff (% 3 & 4) All breeds ave: 5.83%	+5.34%	17% (V Low)	
***	Daughter Milk (Breed ave: -4.37kg	kg) g,All breeds ave: 2.19kg	-3kg	22% (Low)	*
*		ng interval (days) ys,All breeds ave: -0.73days	+1.47da	ys 17% (V Low)	*
Additional Information	on:			Linear compo	sites Value Reliability
				Muscle	ones raido nonasini,
				Skeletal	
				Function	
				Herd data qua	ılity index
Animal not scored.		Oct 2018		N/A	

Lot 30 BALI ID: 372225370720		TH ed: Charolais					
Sex: Male		B : 20-May-2017					
Owner: Louise Qu	ıinn - Ballymora	n House Edenderry Co	Offaly				
Breeder:	·	•	-				
Sire: Derryolam Imp CH2066	peccable	Doonally New			Hermes Intruse		
		 Derryolam Diamond 	[Enfield Hara Kiri Meath Sheena		
Dam: Ballym Hazel IE301515190224	2	- Pirate -			Meillard Rj Banquise		
		- Ballym Elysee -	[Ballym Bouvreuil Anneskeagh Ush		
Star Rating (Within Charolais breed)	Econo	omic Indexes	€uro v per pro		Index Reliability		ig (across ef breeds)
****	Terminal I	ndex	€171		34% (Low)	***	r**
****	Replacem	ent Index	€83		25% (Low)	***	 ₹★
	Materna	al Cow Traits :	-€27		21%		
	Materna	al Progeny Traits :	€110		34%		
	Dairy Beet	f					
Star Rating (Within Charolais breed)	Кеу р	profit traits	Inde: Valu		Trait Reliability		g (across ef breeds)
	Ex	pected progeny perfo	rmance				
	Calving difficul Breed ave: 6.95%	lty (% 3 & 4) 6,All breeds ave: 4.49%	+7.7%	6	35% (Low)		
***	Docility (1-5 so Breed ave: 0.04,	cale) All breeds ave: 0.01	scale		(Low)	***	r**
****	Carcass weigh Breed ave: 32.88	nt (kg) kg,All breeds ave: 15.98kg	+47k(9	42% (Average)	***	**
***		ormation (1-15 scale) All breeds ave: 1.37	+1.99 scale)	29% (Low)	***	**
	Expe	cted daughter breedin	g perfo	rmar	nce		
		ing diff (% 3 & 4) 6,All breeds ave: 5.83%	+4.9%	6	17% (V Low)		
****	Daughter Milk Breed ave: -4.37	(kg) kg,All breeds ave: 2.19kg	-2.7k(9	20% (Low)	*	
**		ing interval (days) ays,All breeds ave: -0.73day	+0.39	days	18% (V Low)	**	
Additional Informati	on:				Linear compos	sites Value	Reliability
					Muscle		
					Skeletal		
					Function		
Animal not scored.					Herd data qual	ilty index	
Oranista triata Orallia D	-1' F1 (' 1005	0 + 00 + 0					

Lot 31 BELF ID: 372215064530 Sex: Male	KELLY NEVIN ET 786 Breed: Charolais DOB: 26-May-2017			
Owner: David She	edy - Belkelly Tuamgraney Co Clare			
Breeder:				
Sire: Pirate PTE	Meillard Rj		Invincible Badine	
	Banquise		Voltaire Proie	
Dam: Cottage Ameli IE341478991181	ie (Et) Oscar —		Major Toise	
	Farmleigh Lourda —		Farmleigh Goliat Farmleigh (Imp.'9	` ' '
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€131	35% (Low)	****
***	Replacement Index	€40	36% (Low)	*
	Maternal Cow Traits :	-€41	36%	
	Maternal Progeny Traits :	€81	35%	
	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%	+8.65%	39% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	***
***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+37kg	35% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+1.89 scale	35% (Low)	****
	Expected daughter breeding	g performar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+4.07%	39% (Low)	
*	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-7.8kg	43% (Average)	*
***	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-2.56days	31% (Low)	***
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	
			Skeletal Function	
Animal not scored.			Herd data qua	lity index
0 111110 11 0	"		N/A	

Lot 32 KNOCKMOYLE10 NELSON

ID: IE131911940068 **Breed:** Charolais Sex: Male **DOB:** 02-Jun-2017



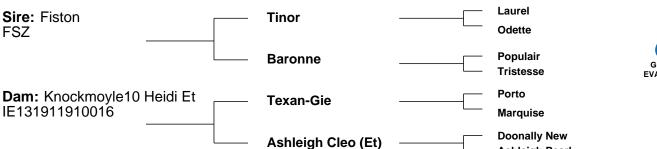
Ashleigh Pearl

Trait



Owner: Gerard Lynch - Moymore Tulla Ennis Co Clare

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	€181	51% (Average)	****
***	Replacement Index	€57	48% (Average)	**
	Maternal Cow Traits :	-€52	`46%	
	Maternal Progeny Traits:	€110	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%	+9.7%	51% (Average)				
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.19 scale	48% (Average)	****			
****	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+53kg	55% (Average)	****			
****	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+2.62 scale	49% (Average)	****			

conformation (1-15 scale)	+2.62	49%	****	
1.87,All breeds ave: 1.37	scale	(Average)		
	_			

Index

Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4.9% 46% Breed ave: 5.21%, All breeds ave: 5.83% (Average) \star \star Daughter Milk (kg) -6.8kg 47% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg Daughter calving interval (days) -0.47days 42% Breed ave: -0.9days, All breeds ave: -0.73days (Average)

Additional Information:

Star Rating (Within

Linear composites	Value	Reliability
Muscle	131	55%
Skeletal	122	53%
Function	96	28%
Tunction	30	2070

Herd data quality index

Animal scored. Linear scores and weaning weights in evaluations

Lot 33 WHITEPARK NICKY 2 **ID**: 372218642730594 **Breed:** Charolais Sex: Male **DOB:** 02-Jun-2017 Owner: Patrick Hillary - Whitepark Woodlawn Ballinasloe Co Galway Breeder: Cooper Sire: Tombapik **Jumper** Ritournell CH4202 Lavande Concile Divine Blakestown Seigneur Dam: Whitepark Dee **Blakestown Victor** IE182053920271 **Blakestown Precious** 5517 Blakestown Obelix **Blakestown Verity Blakestown Renita** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €142 45% **** **Terminal Index** **** (Average) €58 42% *** Replacement Index (Average) **Maternal Cow Traits:** -€33 41% **Maternal Progeny Traits:** €91 45% **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) 49% +6.9% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 46% **** +40kg **** Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) +1.63 46% *** \bigstar Breed ave: 1.87.All breeds ave: 1.37 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.98% 40% Breed ave: 5.21%, All breeds ave: 5.83% (Average) **** $\star\star$ Daughter Milk (kg) +0.7kg 46% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg \bigstar \star Daughter calving interval (days) 38% +2.12days Breed ave: -0.9days, All breeds ave: -0.73days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 34 LISNAGRE NATURAL ET **ID:** IE361072610813 **Breed:** Charolais Sex: Male **DOB:** 04-Jun-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% €146 **** **Terminal Index** **** (Low) €69 37% *** *** Replacement Index (Low) **Maternal Cow Traits:** -€25 37% **Maternal Progeny Traits:** €94 37% **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) *** *** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 40% **** **** +38.5kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) +1.98 *** 38% **** Breed ave: 1.87.All breeds ave: 1.37 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.42% 36% Breed ave: 5.21%, All breeds ave: 5.83% (Low) $\star\star\star$ \star Daughter Milk (kg) -4kg 39% (Low) Breed ave: -4.37kg, All breeds ave: 2.19kg $\star\star\star$ Daughter calving interval (days) -1.18days 34% Breed ave: -0.9days, All breeds ave: -0.73days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 35 SCR ID: IE3111679705				
Sex: Male	DOB: 14-Jun-2017			
Owner Michael I	ocenh Broheny - Serega Kneekereahery	Co Book	ommon	
	oseph Brehony - Scregg Knockcroghery	CO ROSC	COMMON	
Breeder:				
Sire: Pirate PTE	Meillard Rj —		InvincibleBadine	
	Banquise		− Voltaire − Proie	
Dam: Scregg Irish IE311167920430	Liscally Eti (Et)		Oldstone EgbertLiscally Blosson	
	Scregg Daria 1		Doonally NewMonaclare Unice	
Star Rating (Within Charolais breed)	Economic Indexes	€uro val per proge		Star rating (across all beef breeds)
****	Terminal Index	€135	32% (Low)	****
***	Replacement Index	€43	32% (Low)	*
	Maternal Cow Traits :	-€41	32%	
	Maternal Progeny Traits:	€84	32%	
	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%	+7.9%	35% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	***
***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+35kg	33% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+1.92 scale	33% (Low)	****
	Expected daughter breeding	n perforn	nance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+3.54%		
*	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-7.5kg	33% (Low)	*
****	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-3.12da	29% (Low)	****
Additional Informat	ion:		Linear compos	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
Animal not scored.			Herd data qua	lity index
2	" F / " (ODF O + 2010		N/A	

Lot 36 WESTERN NAVAGATOR **ID:** 372215147220361 **Breed:** Charolais Sex: Male **DOB:** 19-Jun-2017 Owner: Joe Clancy - Gortreevagh Oughterard Co Galway Breeder: Senior Sire: Chic **Utrillo Mic** Ficelle CH4065 Ursula Igloo Larissa **Picador** Dam: Western Ideal Sesame IE181306190296 Nefle Hermes **Western Sunshine** Louisburgh Grace Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €148 22% **** **Terminal Index** **** (Low) €95 20% **** *** Replacement Index (Low) **Maternal Cow Traits:** -€6 18% **Maternal Progeny Traits:** €101 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) +4.7% 31% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 23% **** +41kg **** Breed ave: 32.88kg,All breeds ave: 15.98kg (Low) Carcass conformation (1-15 scale) +1.69 *** 23% $\star\star$ Breed ave: 1.87.All breeds ave: 1.37 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.12% 14% Breed ave: 5.21%, All breeds ave: 5.83% (V Low) **** *** Daughter Milk (kg) +1.3kg 31% (Low) Breed ave: -4.37kg, All breeds ave: 2.19kg $\star\star$ Daughter calving interval (days) -0.13days 9% Breed ave: -0.9days, All breeds ave: -0.73days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored. Oct 2018

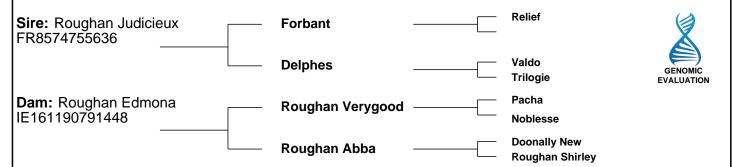
Lot 37 CULCASHEL NORMAN

ID: 372222097620455 **Breed:** Charolais **Sex:** Male **DOB:** 20-Jun-2017



Owner: Charles Harkin - Cashelhill Falcarragh Letterkenny Co Donegal

Breeder:



Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€127	43% (Average)	***
**	Replacement Index	€34	40% (Average)	*
	Maternal Cow Traits :	-€50	39%	
	Maternal Progeny Traits :	€83	43%	
	Dairy Beef			

Index

Trait

Star rating (across

Charolais breed)	Key profit traits	Value	Reliability	all beef breeds)
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+6.7%	45% (Average)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.07 scale	43% (Average)	***
****	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+37kg	47% (Average)	****
*	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+1.5 scale	40% (Average)	****
			, , , , ,	

Expected daughter breeding performance							
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+6.14%	35% (Low)				
**	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-5.4kg	41% (Average)	*			
**	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-0.28days	35% (Low)	***			

Additional information.	Additional	Information:
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Star Rating (Within

Linear composites	Value	Reliability
Muscle	107	51%
Skeletal	121	49%
Function	108	14%

Herd data quality index

Animal scored. Linear scores and weaning weights in evaluations

Lot 38 LISN ID: IE3610726208		EN : Charolais			
Sex: Male		20-Jun-2017			
Owner: Jim Geogl	hegan - Lisnagree	Streamstown Mulling	ar Co Wes	stmeath	
Breeder:					
Sire: Pirate PTE		Meillard Rj —		Invincible Badine	
		Banquise		Voltaire Proie	
Dam: Lisnagre Grail IE361072620574	nne	Clonoulty — Andraemon (Et)		Nevers Rj Cottage Tasmin	
		Ballydownan Sexy — (Et)		Hermes Ballydownan Nia	amh
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro valu per progei		Star rating (across all beef breeds)
****	Terminal Inc	dex	€141	36% (Low)	****
***	Replacemen	nt Index	€56	37% (Low)	**
	Maternal C	Cow Traits :	-€29	37%	
	Maternal P	Progeny Traits :	€86	36%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key prof	iit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expe	cted progeny perfor	mance		
	Calving difficulty Breed ave: 6.95%,Al	` '	+9%	36% (Low)	
***	Docility (1-5 scale Breed ave: 0.04,All b		scale	(Low)	****
****	Carcass weight (Breed ave: 32.88kg,	kg) All breeds ave: 15.98kg	+39.5kg	38% (Low)	****
****	Carcass conform Breed ave: 1.87,All b	ation (1-15 scale) preeds ave: 1.37	+2.07 scale	38% (Low)	****
	Expecte	ed daughter breeding	g perform	ance	
	Daughter calving Breed ave: 5.21%,Al		+4.33%	30% (Low)	
***	Daughter Milk (kg Breed ave: -4.37kg,	g) All breeds ave: 2.19kg	-3.8kg	40% (Average)	*
**	Daughter calving Breed ave: -0.9days	interval (days) ,All breeds ave: -0.73days	+0.02da	ys 36% (Low)	**
Additional Informati	on:			Linear compo Muscle Skeletal Function Herd data qua	sites Value Reliability
Conveight Irish Cattle Proc	oding Endoration ICPE	Oct 2019		N/A	

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Lot 39 LISN ID: IE3610726308		GEL ed: Charolais			
Sex: Male	DOI	B: 21-Jun-2017			
Owner: Jim Geog	hegan - Lisnagro	ee Streamstown Mulling	gar Co Wes	stmeath	
Breeder:					
Sire: Quarryfield Ja IE231234480139	ck	- Blelack Digger –		Balthayock Ado	
		- Quarryfield Grace _		Quarryfield Rocl Boragh Allie	her
Dam: Lisnagre Eiler IE361072630518	na Et	- Major —		Berlioz Charmille	
		- Anneskeagh (Imp – 00f) Reine		Imposant Iberique	
Star Rating (Within Charolais breed)	Econo	mic Indexes	€uro valu per proge		Star rating (across all beef breeds)
***	Terminal I	ndex	€122	25% (Low)	***
***	Replacem	ent Index	€70	25% (Low)	***
	Materna	al Cow Traits :	-€7	25%	
	Materna	al Progeny Traits :	€76	26%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Кеу р	profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Ex	pected progeny perfo	rmance		
	Calving difficul Breed ave: 6.95%	ty (% 3 & 4) 6,All breeds ave: 4.49%	+7.5%	30% (Low)	
*	Docility (1-5 so Breed ave: 0.04,	cale) All breeds ave: 0.01	scale	(Low)	**
***	Carcass weigh Breed ave: 32.88	nt (kg) kg,All breeds ave: 15.98kg	+36.5kg	27% (Low)	****
**		rmation (1-15 scale) All breeds ave: 1.37	+1.77 scale	25% (Low)	****
	Expe	cted daughter breedin	g perform	ance	
		ng diff (% 3 & 4) 6,All breeds ave: 5.83%	+5.47%	15% (V Low)	
****	Daughter Milk Breed ave: -4.37k	(kg) kg,All breeds ave: 2.19kg	+2kg	29% (Low)	***
**		ng interval (days) ays,All breeds ave: -0.73day	+0.12da	ys 22% (Low)	**
Additional Informat	ion:			Linear compo Muscle Skeletal Function Herd data qua	sites Value Reliability
Animal not scored.				N/A	
Convright Irish Cattle Brow	oding Fodoration ICPE	Oct 2019			

Lot 40 GLEI						
Sex: Male	DOB: 22-Jun-2017					
Owner: Rory Culls	en - Esker South Killoe Co Longford					
Breeder:	en - Esker South Killoe Co Longiora					
Dieedei.						
Sire: Clenagh Jaspe CH2304	er 2 Uni —	[Sex-Symbol Obligee		
	Clenagh Tammy			Pirate Clenagh Nina		
Dam: Glera Indigo IE361481090118	Oldstone Egbert —			Brampton Banker Oldstone Ursula	•	
	Hillcrest Chloe —			Doonally Nicefor Hillcrest Tara		
Star Rating (Within Charolais breed)	Economic Indexes	€uro v	geny	Index Reliability		ng (across eef breeds)
***	Terminal Index	€127		31% (Low)	***	**
**	Replacement Index	€24		27% (Low)	*	
	Maternal Cow Traits :	-€51		25%		
	Maternal Progeny Traits :	€75		31%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value		Trait Reliability		ng (across eef breeds)
	Expected progeny perfor	rmance				
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+9.6%	, D	36% (Low)		
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale		(Low)	***	**
***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+37.5	kg	32% (Low)	***	***
***	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+2.04 scale		30% (Low)	***	***
	Expected daughter breeding	g perfor	mar	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+4.98	%	23% (Low)		
***	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-3.4kg	J	28% (Low)	*	
**	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-0.060	lays	22% (Low)	**	
Additional Informati	on:		Ī	Linear compos	ites Value	e Reliability
				Muscle		
				Skeletal		
				Function		
				Herd data qual	ity index	
Animal not scored.	eding Federation ICBF Oct 2018			N/A		

Lot 41 COR ID: 372213098810 Sex: Male	930 B	reed:	Charolais 25-Jun-2017						
Owner: David Mag Breeder:	gee - Cornacr	um A	rdlougher Ballycon	ne	II Co C	avar	l		
Sire: Goldstar Echo GHX			Texan-Gie Sheehills Ula				Porto Marquise Doonally New	<i>a</i> 2011)	GENOMIC
Dam: Cornacrum Ca IE121061730124	aoimhe		Padirac Brownoak Unique		[_	Ballyboyle Nulla Hermes Imperiale Sagesse Rossin Blakestown Isab	i	EVALUATION
Star Rating (Within	Fco	nomic	Indexes		€uro v		Index	Star rat	ing (across beef breeds)
Charolais breed) ★★★★	Terminal				per pro €135		Reliability 47% (Average)		***
**		nal C	t Index ow Traits : rogeny Traits :		€20 -€67 €87		47% (Average) 46% 48%	*	
Star Rating (Within Charolais breed)			t traits		Inde: Valu	е	Trait Reliability		ing (across peef breeds)
		Expe	cted progeny perf	for	mance				
		5%,AII	breeds ave: 4.49%		+7.3%	6	50% (Average)		
***	Docility (1-5 Breed ave: 0.0		reeds ave: 0.01		scale		(Average)	**	***
***	Carcass wei Breed ave: 32.	•	(g) All breeds ave: 15.98kg	g	+35k(9	48% (Average)	**	***
***			ation (1-15 scale) reeds ave: 1.37		+1.85 scale		48% (Average)	**	***
	Exp	ecte	d daughter breedi	ing	perfo	rmaı	nce		
			diff (% 3 & 4) breeds ave: 5.83%		+5.43	%	44% (Average)		
*	Daughter Mi Breed ave: -4.3) Il breeds ave: 2.19kg		-8.8k(9	49% (Average)	*	
***			interval (days) All breeds ave: -0.73da	ays	-1.84	days	42% (Average)	**	**
Additional Information	on:						Linear compo Muscle Skeletal Function Herd data qua		ue Reliability
0	-!' F! !' 105		0-1-0040						

Lot 42 CUILLMORE NATHAN ID: 372219498360241 **Breed:** Charolais Twin to Male Sex: Male **DOB**: 01-Jul-2017 Owner: Thomas Keane - Island Taggard Carraholly Westport Co Mayo Breeder: Laurel Sire: Fiston **Tinor** Odette FSZ **Baronne Populair Tristesse Doonally New** Dam: Cuillmore Hilda **Dromiskin Viceroy** IE272335920199 **Dromiskin Princess** Indurain **Cuillmore Us Ballykilty Ibitor** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €141 29% **** **Terminal Index** **** (Low) €109 31% **** **** Replacement Index (Low) **Maternal Cow Traits:** €17 31% **Maternal Progeny Traits:** €92 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) +6.5% 31% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 30% $\star\star\star$ **** +34kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Low) Carcass conformation (1-15 scale) **** +2.09 **** 31% Breed ave: 1.87.All breeds ave: 1.37 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.99% 29% Breed ave: 5.21%, All breeds ave: 5.83% (Low) **** ** Daughter Milk (kg) -0.3kg 41% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg *** *** Daughter calving interval (days) 25% -1.97days Breed ave: -0.9days, All breeds ave: -0.73days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 43 CUILLMORE NOEL 2 **ID**: 372219498370242 **Breed:** Charolais Twin to Male Sex: Male **DOB**: 01-Jul-2017 Owner: Thomas Keane - Island Taggard Carraholly Westport Co Mayo Breeder: Laurel Sire: Fiston **Tinor** Odette FSZ **Baronne Populair Tristesse Doonally New** Dam: Cuillmore Hilda **Dromiskin Viceroy** IE272335920199 **Dromiskin Princess** Indurain **Cuillmore Us Ballykilty Ibitor** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €141 29% **** **Terminal Index** **** (Low) €109 31% **** **** Replacement Index (Low) **Maternal Cow Traits:** €17 31% **Maternal Progeny Traits:** €92 30% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +6.5% 31% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 30% $\star\star\star$ **** +34kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Low) Carcass conformation (1-15 scale) **** +2.09 **** 31% Breed ave: 1.87.All breeds ave: 1.37 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.99% 29% Breed ave: 5.21%, All breeds ave: 5.83% (Low) **** ** Daughter Milk (kg) -0.3kg 41% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg *** *** Daughter calving interval (days) 25% -1.97days Breed ave: -0.9days, All breeds ave: -0.73days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 44 COR ID: 372213098820				
Sex: Male	DOB: 02-Jul-2017			
Owner: David Ma	gee - Cornacrum Ardlougher Ballyconne	ell Co Cavar	1	
Breeder:				
Sire: Fiston FSZ	Tinor —		Laurel Odette	
	Baronne		Populair Tristesse	GENOMIC EVALUATION
Dam: Corney Girl IE121101980691	Cottage Devon —		Texan-Gie Cottage Amelie (Et)
	Cornacrum — Caoimhe		Padirac Brownoak Uniqu	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€139	47% (Average)	****
**	Replacement Index	€36	47% (Average)	*
	Maternal Cow Traits :	-€48	47%	
	Maternal Progeny Traits :	€84	48%	
	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%	+8.8%	50% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	***
****	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+40kg	47% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+2.07 scale	47% (Average)	****
	Expected daughter breeding	g performai	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+4.64%	46% (Average)	
*	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-7.5kg	49% (Average)	*
***	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-1.59days	44% (Average)	***
Additional Informat	ion:		Muscle Skeletal Function Herd data qua	sites Value Reliability
Animal not scored.	ading Endoration ICPE Oct 2019		N/A	

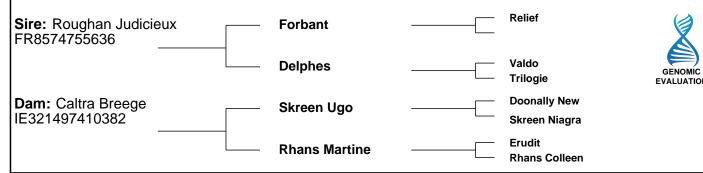
Lot 45 FEAP ID: 372223381580 Sex: Male						
Owner: Michael G	reen - Dromore Feakle Co Clare					
Breeder:						
Sire: Doonally New CF52	Hermes —	[Uranium Athena		
	Intruse	[_	Campagnard Dynamo		
Dam: Feakle Fearne IE131694250167	Pirate —		_	Meillard Rj Banquise		
	Feakle Curie —			Oscar Feakle Vera		
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability		g (across ef breeds)
****	Terminal Index	€142	2	33% (Low)	***	**
**	Replacement Index	€27		34% (Low)	*	
	Maternal Cow Traits :	-€64		34%		
	Maternal Progeny Traits:	€91		34%	ı	
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Inde: Valu		Trait Reliability		g (across ef breeds)
	Expected progeny perfor	mance				
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+7.6%	6	37% (Low)		
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale		(Average)	***	r *
***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+34k(]	31% (Low)	***	**
***	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+1.97 scale	•	32% (Low)	***	**
	Expected daughter breeding	perfo	rmaı	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+4.64	.%	31% (Low)		
***	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-4.9k(9	42% (Average)	*	
*	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	+2.1d	lays	30% (Low)	*	
Additional Information	on:			Linear compos	sites Value	Reliability
				Muscle		
				Skeletal		
				Function		
				Herd data qua	lity index	
Animal not scored.				N/A		
Copyright, Irish Cattle Breed	ding Federation ICBF Oct 2018					

Lot 46 CULCASHEL NOEL



Owner: Charles Harkin - Cashelhill Falcarragh Letterkenny Co Donegal

Breeder:



Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€162	43% (Average)	****
***	Replacement Index	€43	40% (Average)	*
	Maternal Cow Traits :	-€64	39%	
	Maternal Progeny Traits :	€106	43%	
	Dairy Beef			

Index

Trait

Star rating (across

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%	+6.5%	45% (Average)					
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.15 scale	41% (Average)	****				
****	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+46kg	48% (Average)	****				
**	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+1.74 scale	41% (Average)	****				

Expected daughter breeding	g performan	се
Daughter calving diff (% 3 & 4)	LE 099/	,

	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+6.98%	36% (Low)	
***	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-2.1kg	41% (Average)	*
**	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	+0.05days	35% (Low)	**

Additional Information:

Star Rating (Within

Linear composites	Value	Reliability
Muscle	110	49%
Skeletal	108	46%
Function	99	12%

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index
N/A

Lot 47 SLIA ID: 372214188010			IED : Charolais					
Sex: Male			07-Jul-2017					
Owner: James Vir	ncent Duke	- Cagg	le Strokestown Co R	oscomm	on			
Breeder:		00						
Sire: Lyonsdemesne TZA	e Tzar		Domino -	[Aimable Anemone		
			Kilboy Frivole (Imp _ 91f)		<u> </u>	Britisch B Badoit		GENOMIC EVALUATION
Dam: Sliabhbawn G IE311307450737	ael		Cottage Devon -		_	Texan-Gie Cottage Amelie (Et)	
			Sliabhbawn – Amanda			Doonally New Sliabhbawn Olive	-	
Star Rating (Within Charolais breed)		conomi	c Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)
**	Termin	al Inc	dex	€108		47% (Average)	**	*
**	Replac	emer	nt Index	€35		47% (Average)	*	
	•		Cow Traits :	-€27		47%		
	Ма	ternal P	Progeny Traits :	€61		47%		
	Dairy E	Beef						
Star Rating (Within Charolais breed)	i	Key prof	it traits	Index Value		Trait Reliability		ng (across eef breeds)
		Expe	cted progeny perfo	rmance				
	Calving di Breed ave:	•	(% 3 & 4) I breeds ave: 4.49%	+10.2	%	50% (Average)		
****	Docility (1 Breed ave:		e) preeds ave: 0.01	scale		(Average)	**	***
***	Carcass v Breed ave:	• `	kg) All breeds ave: 15.98kg	+34kg)	48% (Average)	**	***
***			ation (1-15 scale) preeds ave: 1.37	+1.93 scale		47% (Average)	**	***
	E	xpecte	d daughter breedir	ng perfor	mar	nce		
			diff (% 3 & 4) I breeds ave: 5.83%	+3.54	%	47% (Average)		
***	Daughter Breed ave:		g) All breeds ave: 2.19kg	-4.1kg)	49% (Average)	*	
****			interval (days) ,All breeds ave: -0.73day	-3.21d	days	46% (Average)	**	***
Additional Informati	on:					Linear compos Muscle Skeletal Function		e Reliability
Animal not scored.				-		Herd data qua	inty index	
Conveight Irish Cattle Proc	ding Endoration	ICPE	Oct 2018					

Lot 48 SLIABHBAWN NAPOLEON **ID**: 372214188020978 **Breed:** Charolais Sex: Male **DOB:** 12-Jul-2017 Owner: James Vincent Duke - Caggle Strokestown Co Roscommon Breeder: **Aimable** Sire: Lyonsdemesne Tzar **Domino** Anemone **TZA** Kilboy Frivole (Imp Britisch B Badoit 91f) Grimaldi Dam: Sliabhbawn Daisy **Pompon** IE311307490617 Junon Diego Sliabhbawn Penney -Sliabhbawn Jayne Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €111 46% **Terminal Index** $\star\star\star\star$ $\star\star$ (Average) €51 47% $\star\star\star$ Replacement Index (Average) **Maternal Cow Traits:** -€23 47% **Maternal Progeny Traits:** €73 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) 50% +5.6% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) *** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 47% +29kg **** Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) 47% +1.8 **** Breed ave: 1.87.All breeds ave: 1.37 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.95% 47% Breed ave: 5.21%, All breeds ave: 5.83% (Average) $\star\star\star$ \star Daughter Milk (kg) -4.6kg 49% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg **** **** Daughter calving interval (days) 45% -3.93days Breed ave: -0.9days, All breeds ave: -0.73days (Average) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 49 YAM ID: 372217119560 Sex: Male)236 Bree	ed: Charolais 3: 13-Jul-2017					
Owner: Michael O	ates - Kilvoy Ma	ntua Castlerea Co Ros	commo	n			
Breeder:							
Sire: Carrickbrack96 CKH	6 Hutch	Thrunton Bonjovi —			Solwayfirth Unio Thrunton Odaisy		
		Carrickbrack96 Bianca			Nelson Carrickbrack 96	Unique	
Dam: Yambo Lexi IE311574980193		Inverlochy Gurkha —			Balmyle Bollinge Inverlochy Volga		
		Carrowhill Brona —			Doonally New Carrowhill Norm		
Star Rating (Within Charolais breed)	Econor	nic Indexes	€uro \ per pro		Index Reliability		g (across ef breeds)
***	Terminal Ir	ndex	€139)	33% (Low)	***	r**
****	Replaceme	ent Index	€84		28% (Low)	***	r *
	•	Cow Traits :	-€3		26%		
	Materna	Progeny Traits :	€87		33%		
	Dairy Beef						
Star Rating (Within Charolais breed)	Кеу рі	ofit traits	Inde Valu		Trait Reliability		g (across ef breeds)
	Exp	pected progeny perfo	rmance)			
	Calving difficult Breed ave: 6.95%	y (% 3 & 4) ,All breeds ave: 4.49%	+7.8%	%	35% (Low)		
***	Docility (1-5 sca Breed ave: 0.04,A		scale		(Low)	***	r *
***	Carcass weight Breed ave: 32.88k	t (kg) g,All breeds ave: 15.98kg	+37.5	ikg	37% (Low)	***	r * *
****		mation (1-15 scale) Il breeds ave: 1.37	+2.05 scale	5	34% (Low)	***	r * *
	Expec	ted daughter breedin	g perfo	rmaı	nce		
		ng diff (% 3 & 4) ,All breeds ave: 5.83%	+3.47	7 %	20% (Low)		
**	Daughter Milk (Breed ave: -4.37k)	kg) g,All breeds ave: 2.19kg	-5.1k	g	26% (Low)	*	
***		ng interval (days) ys,All breeds ave: -0.73day	-0.95	days	18% (V Low)	***	r
Additional Informati	ion:				Linear compo	sites Value	Reliability
					Muscle		
					Skeletal		
					Function		
Animal act accused					Herd data qua	lity index	
Animal not scored.	eding Federation ICRF	Oct 2018			N/A		

Foudy - Kylea Ina	igh Co Clare			
	9			
	Tinor –		- Laurel - Odette	
	Baronne _		- Populair - Tristesse	GENOMIC EVALUATION
rainne	Cottage Devon –		Texan-Gie Cottage Amelie	(Et)
	Abbeymore Avril –		- Pirate - Abbeymore Ursa	
Economi	c Indexes			Star rating (across all beef breeds)
Terminal Inc	dex	€150	49% (Average)	****
Replacemer	nt Index	€81	47%	***
•		-€15	46%	
Maternal F	Progeny Traits :	€96	50%	
Dairy Beef				
Key pro	fit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
Expe	ected progeny perfo	rmance		
•	` '	+7.4%	51% (Average)	
		scale	(Average)	****
– `	• • •	+39kg	51% (Average)	****
Carcass conform Breed ave: 1.87,All I	nation (1-15 scale) preeds ave: 1.37	+2.23 scale	47% (Average)	****
Expecte	ed daughter breedir	g perform	nance	
		+4.68%	46% (Average)	
		-5.8kg	49% (Average)	*
			ys 43% (Average)	***
on:			Linear compo Muscle Skeletal Function Herd data qua	sites Value Reliability
dinas Fada sa Vara 1995	0 < 1 0 0 1 0		N/A	
	rainne Economi Terminal Inc Replacemer Maternal G Maternal G	Foudy - Kylea Inagh Co Clare Tinor Baronne Cottage Devon Abbeymore Avril Economic Indexes Terminal Index Replacement Index Maternal Cow Traits: Maternal Progeny Traits: Dairy Beef Key profit traits Expected progeny perform Calving difficulty (% 3 & 4) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) Breed ave: 0.04, All breeds ave: 15.98kg Carcass weight (kg) Breed ave: 32.88kg, All breeds ave: 1.37 Expected daughter breeding Daughter calving diff (% 3 & 4) Breed ave: 5.21%, All breeds ave: 5.83% Daughter Milk (kg) Breed ave: -4.37kg, All breeds ave: 2.19kg Daughter calving interval (days) Breed ave: -0.9days, All breeds ave: -0.73day on:	Breed: Charolais DOB: 21-Jul-2017 Foudy - Kylea Inagh Co Clare Tinor Baronne Cottage Devon Abbeymore Avril Economic Indexes Ferminal Index Replacement Index Maternal Cow Traits: Maternal Progeny Traits: Maternal Progeny 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: 4.49% Carcass weight (kg) Breed ave: 32.88kg, All breeds ave: 15.98kg Carcass conformation (1-15 scale) Breed ave: 1.87, All breeds ave: 1.37 Expected daughter breeding perform Daughter calving diff (% 3 & 4) Breed ave: 5.21%, All breeds ave: 5.83% Daughter Milk (kg) Breed ave: -0.73days Paged ave: -0.9days, All breeds ave: -0.73days On:	Breed: Charolais DOB: 21-Jul-2017 Foudy - Kylea Inagh Co Clare Tinor Odette Baronne Populair Tristesse Texan-Gie Cottage Devon Curo value Pirate Abbeymore Avril Pirate Abbeymore Ursi Economic Indexes Est 47% (Average) Replacement Index Maternal Cow Traits: -615 46% (Average) Maternal Progeny Traits: -696 50% Dairy Beef Finalts Progeny performance Calving difficulty (% 3 & 4) +7.4% 51% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Freed ave: 0.04, All breeds ave: 15.98kg Carcass weight (kg) Breed ave: 32.88kg, All breeds ave: 1.37 scale (Average) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +2.23 scale (Average) Breed ave: 5.21%, All breeds ave: 5.83% 46% (Average) Daughter calving diff (% 3 & 4) +4.68% 46% (Average) Daughter calving diff (% 3 & 4) +4.68% 46% (Average) Daughter calving diff (% 3 & 4) -5.8kg 40% (Average) Daughter calving diff (% 3 & 4) -5.8kg 46% (Average) Daughter calving interval (days) Breed ave: 4.37kg, All breeds ave: 2.19kg -2.22days 43% (Average) Daughter calving interval (days) Breed ave: 4.37kg, All breeds ave: 0.73days -2.22days 43% (Average) Daughter calving interval (days) Breed ave: 4.37kg, All breeds ave: 0.73days -2.22days 43% (Average) Daughter calving interval (days) Breed ave: 4.37kg, All breeds ave: 0.73days -2.22days 43% (Average) Linear components -2.22days 43% (Average)

Lot 51 BALI ID: 372225370760		2 I: Charolais					
Sex: Male		22-Jul-2017					
Owner: Louise Qu	inn - Ballymoran I	House Edenderry Co	Offaly				
Breeder:	·	·	·				
Sire: Goldstar Luigi IE331457440362	Et	Nevers Rj —			Gandin Aghafad Laureat	t e	
		Goldstar Dolce Et			Major Roundhill Tamar	is (Et)	
Dam: Ballym Hartha IE301515140252	·	Ballym Falcon —			Celebre Balouba		
		Celtic Rose —			Jupiter Celtic Helga (Imp	o.'93d)	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability		g (across ef breeds)
*	Terminal Inc	dex	€106	5	21% (Low)	***	7
**	Replacemen	nt Index	€24		16% (V Low)	*	
	•	Cow Traits :	-€37		14%		
	Maternal I	Progeny Traits :	€61		21%		
	Dairy Beef						
Star Rating (Within Charolais breed)	Key pro	fit traits	Inde Valu		Trait Reliability		g (across ef breeds)
	Expe	ected progeny perfor	rmance	!			
	Calving difficulty Breed ave: 6.95%,A	(% 3 & 4) Il breeds ave: 4.49%	+9.2%	6	25% (Low)		
***	Docility (1-5 scal Breed ave: 0.04,All		scale		(Low)	***	r *
***	Carcass weight (Breed ave: 32.88kg	(kg) All breeds ave: 15.98kg	+33k(9	29% (Low)	***	r**
**	Carcass conform Breed ave: 1.87,All	nation (1-15 scale) breeds ave: 1.37	+1.8 scale		17% (V Low)	***	r**
	Expecte	ed daughter breeding	g perfo	rmar	nce		
	Daughter calving Breed ave: 5.21%,A	diff (% 3 & 4) Il breeds ave: 5.83%	+6.14	-%	12% (V Low)		
***	Daughter Milk (k Breed ave: -4.37kg,	g) All breeds ave: 2.19kg	-3.4k(9	17% (V Low)	*	
**	Daughter calving Breed ave: -0.9days	j interval (days) s,All breeds ave: -0.73days	+0.63	days	11% (V Low)	**	
Additional Informati	on:				Linear compo	sites Value	Reliability
					Muscle		
					Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.		2			N/A		
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Lot 52 CLAI ID: IE1815853603			SHVILLE : Charolais					
Sex: Male	10		25-Jul-2017					
Owner: Jarlath Tre	eacy - Clare	etuam T	uam Co. Galway					
Breeder:	day Olare	Juani i	dam oo. Galway					
Sire: Goldstar Echo GHX			Texan-Gie		1	Porto Marquise		
OHA			Sheehills Ula			Doonally New Ballyboyle Nulla	(Imp 00it)	
Dam: Claregal Isabe IE181585350273	ella Et		Grimaldi		-	Berlioz Charmille		
			Claregal Camilla (Et)		<u></u>	Padirac 0698 Coachford	· ,	
Star Rating (Within Charolais breed)	E	conomi	c Indexes	€uro per pro		Index Reliability		g (across ef breeds)
***	Termin	al Inc	lex	€130)	35% (Low)	***	r**
**	Replac	emer	nt Index	€27		34% (Low)	*	
	•		ow Traits :	-€55		33%		
	Ма	ternal P	Progeny Traits :	€82		35%		
	Dairy E	Beef						
Star Rating (Within Charolais breed)		Key prof	ït traits	Inde Valu		Trait Reliability		g (across ef breeds)
		Expe	cted progeny perf	ormance)			
	Calving di Breed ave:	_	(% 3 & 4) I breeds ave: 4.49%	+8.4	%	34% (Low)		
****	Docility (1 Breed ave:		e) preeds ave: 0.01	scale		(Low)	***	r * *
***	Carcass was Breed ave:	• •	kg) All breeds ave: 15.98kg	+34.	ōkg	39% (Low)	***	**
****			ation (1-15 scale) preeds ave: 1.37	+2.1 scale		38% (Low)	***	r**
	E	xpecte	d daughter breedi	ng perfo	rmar	nce		
			diff (% 3 & 4) I breeds ave: 5.83%	+6.56	6%	25% (Low)		
*	Daughter Breed ave:		g) All breeds ave: 2.19kg	-7.6k	g	35% (Low)	*	
***			interval (days) All breeds ave: -0.73da		days	28% (Low)	***	r *
Additional Informati	on:					Linear compo	sites Value	Reliability
						Muscle		
						Skeletal		
						Function		
Animal not scored.						Herd data qua	lity index	
Convight Irish Cattle Proc	odina Fodoration	ICPE	Oct 2019			N/A		

Lot 53 POTTLEREAGH NUGENT ET

ID: 372223652960325 **Breed:** Charolais Sex: Male **DOB**: 30-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	€150	50% (Average)	****
****	Replacement Index	€114	48% (Average)	****
	Maternal Cow Traits :	€14	47%	
	Maternal Progeny Traits :	€100	50%	
	Dairy Beef			

Key profit traits	Value	Reliability	all beef breeds)				
Expected progeny performance							
Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+5.6%	48% (Average)					
Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.08 scale	65% (High)	****				
Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+38kg	54% (Average)	****				
Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+1.97 scale	50% (Average)	****				
	Expected progeny perfor 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: 32.88kg,All breeds ave: 15.98kg Carcass conformation (1-15 scale)	Expected progeny performance Calving difficulty (% 3 & 4)	Expected progeny performance Calving difficulty (% 3 & 4)				

Expected daughter	breeding	performance
--------------------------	----------	-------------

Expected daughter breeding performance						
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.72%	46% (Average)			
****	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-0.7kg	49% (Average)	**		
****	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-3.05days	43% (Average)	****		

Additional Information:

Star Rating (Within

Linear composites	Value	Reliability
Muscle	104	56%
Skeletal	107	54%
Function	97	29%

Trait Star rating (across

Herd data quality index

Animal scored. Linear scores and weaning weights in evaluations

Lot 54 DRUMCULLEN NEWTON

 ID:
 IE301341540711
 Breed:
 Charolais

 Sex:
 Male
 DOB:
 02-Aug-2017



Breeder:



Bolton Caramel



Star rating (across

all beef breeds)

Bolton Sublime

Edenhurst Viona

Trait

Reliability

Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€129	44% (Average)	****
****	Replacement Index	€86	41% (Average)	***
	Maternal Cow Traits :	€3	39%	
	Maternal Progeny Traits :	€82	45%	
	Dairy Beef			

Index

Value

Expected progeny performance					
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+6.4%	48% (Average)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.08 scale	55% (Average)	****	
***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+37kg	46% (Average)	****	
**	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+1.77 scale	41% (Average)	****	

Daughter calving diff (% 3 & 4)

L5 63%

Key profit traits

	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.63%	35% (Low)	
****	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	+2.8kg	38% (Low)	***
***	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-1.26days	34% (Low)	***

Additional Information:

Star Rating (Within

Charolais breed)

Linear composites	Value	Reliability
Muscle	113	52%
Skeletal	116	50%
Function	102	16%

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

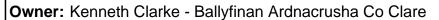
Lot 55 CLAF ID: IE1815853703		RTH : Charolais			
Sex: Male		02-Aug-2017			
Owner: Jarlath Tre	eacy - Claretuam T	- Juam Co_Galway			
Breeder:	oady Clarotaan i	dam co. camay			
Sire: Thrunton Bonjo S750	ovi	Solwayfirth Union — Thrunton Odaisy —		Maerdy Restful Moyness Precion Haymount Jetstr	
Dam: Liscally Jude 2 IE231024020216	2 Et	Blelack Digger —		Thrunton Verity Balthayock Adol Colombray Abba	
1231024020210		Maerdy Gwraidd —		Galcantray Abbe Padirac Maerdy Variole	y
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro valu per progen		Star rating (across all beef breeds)
****	Terminal Inc	dex	€150	34% (Low)	****
****	Replacemer	nt Index	€89	32% (Low)	****
	Maternal C	Cow Traits :	-€7	31%	
	Maternal P	Progeny Traits :	€96	34%	
	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	` '	+7.5%	35% (Low)	
*	Docility (1-5 scale Breed ave: 0.04,All b		scale	(Low)	**
****		All breeds ave: 15.98kg	+44kg	38% (Low)	****
***	Carcass conform Breed ave: 1.87,All b	ation (1-15 scale) preeds ave: 1.37	+1.88 scale	37% (Low)	****
	Expecte	d daughter breeding	performa	ance	
	Daughter calving Breed ave: 5.21%,Al		+3.85%	25% (Low)	
****	Daughter Milk (kg Breed ave: -4.37kg,	g) All breeds ave: 2.19kg	-1.3kg	33% (Low)	*
***	Daughter calving Breed ave: -0.9days	interval (days) ,All breeds ave: -0.73days	-0.45day	s 26% (Low)	***
Additional Informati	on:			Linear compo Muscle Skeletal Function Herd data qua	sites Value Reliability
Convight Irigh Cottle Prop	ding Endoration ICRE	Oct 2018		N/A	

Lot 56 BOSTONIA NELSON II **ID**: 372226091740257 **Breed:** Charolais Twin to Male Sex: Male **DOB:** 02-Aug-2017 Owner: Brendan Feeney - Scurmore Enniscrone Co Sligo Breeder: Maerdy Restful Solwayfirth Union Sire: Thrunton Boniovi **Moyness Precious** S750 **Thrunton Odaisy Haymount Jetstream Thrunton Verity Balthayock Adonis** Dam: Liscally January **Blelack Digger** IE231024030209 **Galcantray Abbey** Grimaldi **Liscally Freebird Liscally Blossom** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €162 45% **** **Terminal Index** **** (Average) €98 44% **** *** Replacement Index (Average) **Maternal Cow Traits:** -€6 44% **Maternal Progeny Traits:** €103 45% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) 49% +7.7% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) $\star\star\star$ *** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 47% **** +49kg **** Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) +1.95 *** 46% **** Breed ave: 1.87.All breeds ave: 1.37 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +3.93% 43% Breed ave: 5.21%, All breeds ave: 5.83% (Average) *** \star Daughter Milk (kg) -2.6kg 46% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg *** Daughter calving interval (days) 40% -0.88days Breed ave: -0.9days, All breeds ave: -0.73days (Average) **Additional Information:** Value Reliability Linear composites Muscle Skeletal **Function** Herd data quality index Animal not scored.

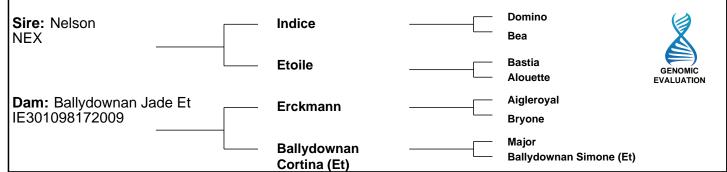
Lot 57 DALI ID: 372223845070		AK I: Charolais			
Sex: Male		02-Aug-2017			
Owner: Basil + Vic	ctoria Kells - Boho	ra Derrylane Killeshar	ndra Co Ca	avan	
Breeder:	20119	ra z errytanie ranicenia.			
Sire: Cavelands Fer LZF	nian	Noaille —		Eddy Janina	
		Cavelands Carena		Indurain Cavelands Ulrick	GENOMIC EVALUATION
Dam: Knockaroohill IE221209830092	Jill	Cottage Devon —		Texan-Gie Cottage Amelie ((Et)
		Kiltorcan08 Elana —		Pirate Seafield Cora	
Star Rating (Within Charolais breed)	Economi	ic Indexes	€uro valu per proger		Star rating (across all beef breeds)
***	Terminal Inc	dex	€129	46% (Average)	****
****	Replaceme	nt Index	€88	45% (Average)	***
	Maternal (Cow Traits :	€6	45%	
	Maternal I	Progeny Traits :	€81	46%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key pro	fit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
_	Expe	ected progeny perfor	mance		
	Calving difficulty Breed ave: 6.95%,A	(% 3 & 4) Ill breeds ave: 4.49%	+7.6%	49% (Average)	
***	Docility (1-5 scal Breed ave: 0.04,All		scale	(Average)	****
***	Carcass weight (Breed ave: 32.88kg	(kg) ,All breeds ave: 15.98kg	+35kg	46% (Average)	****
***	Carcass conform Breed ave: 1.87,All	nation (1-15 scale) breeds ave: 1.37	+1.89 scale	46% (Average)	****
	Expecte	ed daughter breeding	g perform	ance	
	Daughter calving Breed ave: 5.21%,A	g diff (% 3 & 4) Ill breeds ave: 5.83%	+5.28%	45% (Average)	
**	Daughter Milk (k Breed ave: -4.37kg,	g) All breeds ave: 2.19kg	-6kg	46% (Average)	*
****	Daughter calving Breed ave: -0.9days	g interval (days) s,All breeds ave: -0.73days	-4.87day	rs 42% (Average)	****
Additional Informati	on:			Linear compo	sites Value Reliability
				Muscle	
				Skeletal	
				Function	
Animal not scored.				Herd data qua	lity index
Convright Irish Cattle Proc	ding Endoration ICPE	Oct 2018		IV/A	

Lot 58 MOHEEDIAN NORTHERN STAR **ID:** IE311905490031 **Breed:** Charolais Sex: Male **DOB:** 03-Aug-2017 Owner: Val Keane - Mohedian Croghan Boyle Co Roscommon Breeder: Indurain Sire: Crossmolina Jupiter **Prime Roberto Prime Noelle** CH2161 Crossmolina Bertie _ **Doonally New** Crossmolina Stephnie Vera Cruz Dam: Mohedian Googoodoll Oldgrange IE311438180579 Oldgrange (Imp 00f) Onda Bahia Sindurain Baurnafea Ali Baba Mohedian Dollybird -Mohedian Adele Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €127 27% **Terminal Index** $\star\star\star$ $\star\star\star\star$ (Low) 22% €48 $\star\star\star$ Replacement Index (Low) **Maternal Cow Traits:** -€34 20% **Maternal Progeny Traits:** €82 28% **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% 34% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 28% $\star\star$ **** +31kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Low) Carcass conformation (1-15 scale) *** 27% **** +1.82 Breed ave: 1.87.All breeds ave: 1.37 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.24% 16% Breed ave: 5.21%, All breeds ave: 5.83% (V Low) *** \star Daughter Milk (kg) -2.1kg 23% (Low) Breed ave: -4.37kg, All breeds ave: 2.19kg $\star\star$ Daughter calving interval (days) +0.63days 16% Breed ave: -0.9days, All breeds ave: -0.73days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 59 BALLYFINNANE NEVIN







Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€122	48% (Average)	***
****	Replacement Index	€83	47% (Average)	***
	Maternal Cow Traits :	€7	46%	
	Maternal Progeny Traits :	€76	49%	
	Dairy Beef			

Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)		
Expected progeny performance						
	Calving difficulty (% 3 & 4)	+7.7%	49%			

	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+7.7%	49% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.14 scale	62% (High)	****
***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+35kg	50% (Average)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+1.95 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%	+5.49%	44% (Average)		
****	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-0.1kg	46% (Average)	**	
***	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-1.75days	43% (Average)	***	

Additional Information:

Star Rating (Within

Linear composites	Value	Reliability
Muscle	126	55%
Skeletal	116	52%
Function	101	28%
Function	101	28%

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

Lot 60 CROSSDRUM14 NATE **ID**: 372217146810132 **Breed:** Charolais Sex: Male **DOB:** 14-Aug-2017 Owner: Stephen Farrelly - Crossdrum Oldcastle Co Meath Breeder: **Aimable** Sire: Lisnagre Elite (Et) **Domino** Anemone **LGL** Jupiter Ballydownan Violet _ **Ballydownan Simone (Et)** (Et) Ludwig Dam: Dromiskin Fifi **Panama** IE261112470123 Marquise **Dromiskin Stallone (Et) Dromiskin Dromiskin Odessa Alexandra** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €126 50% $\star\star\star$ **Terminal Index** $\star\star\star\star$ (Average) -€2 48% Replacement Index (Average) **Maternal Cow Traits:** -€74 47% **Maternal Progeny Traits:** €71 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) +10.1% 51% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) \star \star Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 52% **** **** +39kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) +2.15 48% **** **** Breed ave: 1.87.All breeds ave: 1.37 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.3% 46% Breed ave: 5.21%, All breeds ave: 5.83% (Average) \bigstar \star Daughter Milk (kg) -9.7kg 49% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg Daughter calving interval (days) 44% +1.05days Breed ave: -0.9days, All breeds ave: -0.73days (Average) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 61 BALLYCONBOY NIGEL **ID**: 372212975430671 **Breed:** Charolais Sex: Male **DOB:** 14-Aug-2017 Owner: John Connor - Grallagh Mantua Castlerea Co Roscommon Breeder: **Impair** Sire: Bivouac **Pinav** Mary CH2218 Uneperle Hernani **Opaline** Tinor Dam: Rattigan June **Fiston** IE311409270231 **Baronne Thrunton Voldemort Maerdy Facebook** Maerdy Beatnik Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €170 43% **** **Terminal Index** **** (Average) €130 40% **** **** Replacement Index (Average) **Maternal Cow Traits:** €16 39% **Maternal Progeny Traits:** €114 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) 49% +5.5% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 44% **** **** +44kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) +2.08 **** 43% **** Breed ave: 1.87.All breeds ave: 1.37 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.55% 39% Breed ave: 5.21%, All breeds ave: 5.83% (Low) **** *** Daughter Milk (kg) +1.8kg 43% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg *** Daughter calving interval (days) 36% -1.54days Breed ave: -0.9days, All breeds ave: -0.73days (Low) **Additional Information:** Value Reliability Linear composites Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 62 HAWKSWOOD NIALL

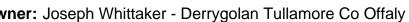
Dam: Hawkswood Cheetah

IE301148060329

ID: 372218289510866 **Breed:** Charolais

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









Banquise Voltaire Proie

Hermes **Doonally New** Intruse

Bunratty Hamlet Drumnagoon Nell Bluebell (Tc) Alvira

Twin to Male

Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€153	47% (Average)	****
***	Replacement Index	€68	48% (Average)	***
	Maternal Cow Traits :	-€35	48%	
	Maternal Progeny Traits :	€102	47%	
	Dairy Beef			

Star Rating (Within		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%	+5.6%	47% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****
***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+36kg	48% (Average)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+1.88 scale	47% (Average)	****

Expected daughter breeding performance

	Expedica daughter breeding performance					
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+4.86%	47% (Average)			
*	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-7.1kg	49% (Average)	*		
***	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-0.78days	46% (Average)	***		

Additional Information:

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index

Animal not scored. Copyright, Irish Cattle Breeding Federation ICBF Oct 2018

Lot 63 BALLYCONBOY NIPPER **ID**: 372212975440672 **Breed:** Charolais Sex: Male **DOB:** 15-Aug-2017 Owner: John Connor - Grallagh Mantua Castlerea Co Roscommon Breeder: Blelack Crusader Sire: Drumcullen Jj **Vexour Granville Maerdy Umbellifer** CH2354 Curraclough Vivian _ Malicieux Rochestown Ria **Doonally New** Dam: Ballyconboy Diann **Roonagh Sanchez** IE311363150411 **Cloonard Jenny Enfield Hara Kiri** Carrowkeel Victoria -**Carrowkeel Nestle** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €129 42% *** **Terminal Index** **** (Average) €59 39% *** Replacement Index (Low) **Maternal Cow Traits: -€**20 38% **Maternal Progeny Traits:** €79 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) +7.4% 48% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 42% *** **** +36kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) 41% +1.83 $\star\star\star$ **** Breed ave: 1.87.All breeds ave: 1.37 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.85% 37% Breed ave: 5.21%, All breeds ave: 5.83% (Low) **** ** Daughter Milk (kg) -0.5kg 40% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg $\star\star$ Daughter calving interval (days) -0.14days 35% Breed ave: -0.9days, All breeds ave: -0.73days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 64 BALLYNABREEN NEVIN **ID:** IE161089930288 **Breed:** Charolais Sex: Male **DOB:** 15-Aug-2017 Owner: John G Mc Dermott - Falmore Gleneely Lifford Co Donegal Breeder: **Porto** Sire: Goldstar Echo Texan-Gie Marquise **GHX** Sheehills Ula **Doonally New** Ballyboyle Nulla (Imp 00it) Indurain Dam: Ballynabreen Irish Girl **Prime Roberto** IE161089990211 **Prime Noelle Doonally New** Ballynabreen Carol — Ballynabreen Ursula Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €152 46% **** **** **Terminal Index** (Average) €54 45% $\star\star\star$ Replacement Index (Average) **Maternal Cow Traits:** -€45 44% **Maternal Progeny Traits:** €99 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) 49% +6.9% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 47% *** **** +36kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) 47% +1.96 *** **** Breed ave: 1.87.All breeds ave: 1.37 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.84% 44% Breed ave: 5.21%, All breeds ave: 5.83% (Average) \star \star Daughter Milk (kg) -9.3kg 46% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg *** *** Daughter calving interval (days) -1.71days 42% Breed ave: -0.9days, All breeds ave: -0.73days (Average) **Additional Information:** Value Reliability Linear composites Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 65 HAWKSWOOD NICKY

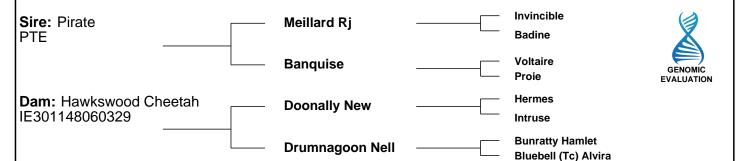
ID: 372218289520867 **Breed:** Charolais

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









Twin to Male

Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€158	47% (Average)	****
***	Replacement Index	€58	48% (Average)	**
	Maternal Cow Traits :	-€45	48%	
	Maternal Progeny Traits :	€103	47%	
	Dairy Beef			

Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)			
Expected progeny performance							
	Calving difficulty (% 3 & 4)	+6.4%	47%				

	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+6.4%	47% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****
****	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+39kg	48% (Average)	****
**	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+1.81 scale	47% (Average)	****

Expected daughter breeding performance

Expected daughter breeding performance					
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+4.7%	47% (Average)		
*	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-7kg	49% (Average)	*	
***	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-0.41days	46% (Average)	***	

Additional Information:

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index

Animal not scored.

Lot 66 KILGEEVER NOAH

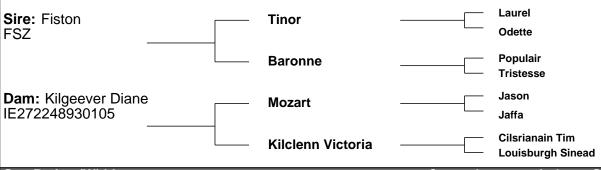
 ID:
 IE272248960149
 Breed:
 Charolais

 Sex:
 Male
 DOB:
 18-Aug-2017



Owner: William Scanlon - Furmoyle Carrowniskey Westport Co Mayo

Breeder: Michael J O'Grady - Kilgeever Louisburgh Co Mayo



Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€137	36% (Low)	****
***	Replacement Index	€53	32% (Low)	**
	Maternal Cow Traits :	-€35	31%	
	Maternal Progeny Traits :	€88	36%	
	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%	+6.6%	37% (Low)					
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.08 scale	44% (Average)	****				

***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+35kg	42% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+2.07 scale	36% (Low)	****

Expected daughter breeding performance

Expected daughter breeding performance							
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.49%	30% (Low)				
***	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-5kg	32% (Low)	*			
***	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-1.73days	28% (Low)	***			

Additional Information:

Star Rating (Within

inear composites	Value	Reliability
Muscle	116	53%
Skeletal	108	51%
Function	88	27%

Herd data quality index

Lot 67 BALI ID: IE1610899402			N NORMAN: Charolais								
Sex: Male		DOB:	18-Aug-2017								
Owner: John G Mo	c Dermott -	Falmor	e Gleneely Lifford	Co Do	neg	al					
Breeder:											
Sire: Doonally New CF52			Hermes		—[Uran Athe				
			Intruse		[Cam _l Dyna	pagnard imo			GENOMIC /ALUATION
Dam: Ballynabreen IE161089980144	Fidelma Et		Oldstone Egbert		[npton Banke tone Ursula	er		
			Lyonsdemesne Valmai		[Indui Lyon	rain sdemesne (
Star Rating (Within Charolais breed)	Е	conomi	c Indexes		ıro v r pro	alue geny	Re	Index eliability	Sta		g (across ef breeds)
****	Termin	al Inc	lex	€	177	,	(,	47% Average)	*	**	**
*	Replac	emen	t Index	€	6		(,	46% Average)	*		
		_	ow Traits :		€104			46%			
			rogeny Traits :	€	110			47%			
	Dairy B	eef									
Star Rating (Within Charolais breed)	١	Key prof	it traits		Index Value		Ro	Trait eliability	Sta		g (across ef breeds)
		Expe	cted progeny perf	orma	nce						
	Calving di Breed ave: 0	•	(% 3 & 4) I breeds ave: 4.49%	+	9.3%	6	(A	50% (verage)			
****	Docility (1 Breed ave: 0	-5 scale 0.04,All b	e) preeds ave: 0.01	so	cale		(A	verage)	*	**	**
****	Carcass was Breed ave:	• •	kg) All breeds ave: 15.98kg	+	46kg	9	(A	47% (verage)	*	**	**
****			ation (1-15 scale) preeds ave: 1.37		2.61 cale		(A	47% (verage)	*	**	**
	E	xpecte	d daughter breedi	ing pe	erfoi	rmar	nce				
			diff (% 3 & 4) I breeds ave: 5.83%	+	5.63	%	(A	47% verage)			
*	Daughter Breed ave:		g) All breeds ave: 2.19kg	-8	3.6kg)	(A	47% verage)	*		
*			interval (days) All breeds ave: -0.73da		3.38	days		46% verage)	*		
Additional Informati	on:						Line	ear compo	sites	Value	Reliability
							Mu	scle			
								eletal			
							Fur	nction			
Animal not scored.								d data qua	lity in	dex	
Convight Irish Cattle Bree	ding Endaration	ICRE	Oct 2018				N/A				

Lot 68 BALI ID: 372214103770 Sex: Male		Breed	N NOAH : Charolais 20-Aug-2017							
Owner: John G Mo	c Dermott -	Falmoi	re Gleneely Liffor	d Co	Doneg	ıal				
Breeder:			·							
Sire: Alwent Goldba CH2199	r (Et)		Blelack Digger	_			Balthayock Ador Galcantray Abbe)
			Alwent Daffodil	_			Alwent Vougeot Alwent Abbey		GENOM EVALUAT	
Dam: Ballynabreen (IE161089930230	Jade Et		Major		[Berlioz Charmille			
			Lyonsdemesne Valmai				Indurain Lyonsdemesne (
Star Rating (Within Charolais breed)	E	conomi	c Indexes		€uro v per pro		Index Reliability		iting (ac beef bro	
**	Termin	al Inc	lex		€118	}	45% (Average)	**	**	
*	Replac	emer	nt Index		€14		42% (Average)	*		
	Ма	ternal C	ow Traits :		-€51		41%			
			Progeny Traits :		€65		45%			
	Dairy E	Beef ———								
Star Rating (Within Charolais breed)		Key prof	it traits		Inde: Valu		Trait Reliability		iting (ac	
		Expe	cted progeny pe	erfor	mance					
	Calving di Breed ave:	•	(% 3 & 4) I breeds ave: 4.49%		+11.2	!%	49% (Average)			
***	Docility (1 Breed ave:		e) preeds ave: 0.01		scale		(Average)	**	**	
****	Carcass v Breed ave:	• `	kg) All breeds ave: 15.98	3kg	+42k(9	46% (Average)	**	**	*
***			ation (1-15 scale) preeds ave: 1.37)	+1.88 scale	.	46% (Average)	**	**	*
	E	xpecte	d daughter bree	ding	perfo	rmar	nce			
			diff (% 3 & 4) I breeds ave: 5.83%		+7.25	%	40% (Average)			
**	Daughter Breed ave:		g) All breeds ave: 2.19k	g	-5.4k(9	42% (Average)	*		
**			interval (days) All breeds ave: -0.73	3days	+0.26	days	37% (Low)	**	,	
Additional Informati	on:						Linear compose Muscle Skeletal Function Herd data qua		lue Relia	ability
Amma not scored.	<u>, </u>	1005	0.40040				N/A			

Lot 69 BOS ID: 372226091780		ORTH-WEST ed: Charolais					
Sex: Male	DO	B: 20-Aug-2017					
Owner: Brendan F	eeney - Scurmo	ore Enniscrone Co Slig	0				
Breeder:							
Sire: Davally Illusion CH2195	n (Et)	- Balthalock - Longbow - Wesley Tasteful _		— в	ingle Hofmeiste althayock Etoile assingbourn Ne	е	GENOMIC
Dam: Bostonia Jasir IE321616540019	me Et	- Balmyle Vagabond -		— м	refonnen Lulu aerdy Othello almyle Oregana	1	EVALUATION
		- Maerdy Entry -		— м	adirac aerdy Vizla		
Star Rating (Within Charolais breed)	Econo	mic Indexes	€uro va per prog		Index Reliability		ing (across peef breeds)
***	Terminal I	ndex	€133		40% (Average)	**	***
***	Replacem	ent Index	€42		38% (Low)	*	
	-	al Cow Traits :	-€43		37%		
	Materna	al Progeny Traits :	€85		40%		
	Dairy Beef						
Star Rating (Within Charolais breed)	Кеу р	profit traits	Index Value		Trait Reliability		ing (across beef breeds)
	Ex	pected progeny perfo	ormance				
	Calving difficul Breed ave: 6.95%	ty (% 3 & 4) 6,All breeds ave: 4.49%	+7.4%		47% (Average)		
**	Docility (1-5 so Breed ave: 0.04,	cale) All breeds ave: 0.01	scale		(Average)	**	*
***	Carcass weigh Breed ave: 32.88	nt (kg) kg,All breeds ave: 15.98kg	+37kg		40% (Average)	**	***
**		rmation (1-15 scale) All breeds ave: 1.37	+1.8 scale		36% (Low)	**	***
	Expe	cted daughter breedir	ng perforr	nano	се		
		ng diff (% 3 & 4) 6,All breeds ave: 5.83%	+3.47%	0	35% (Low)		
***	Daughter Milk Breed ave: -4.37	(kg) kg,All breeds ave: 2.19kg	-2.5kg		37% (Low)	*	
**		ng interval (days) ays,All breeds ave: -0.73da	-0.09da	ays	33% (Low)	**	
Additional Informati	on:			L	inear compos	sites Valu	ue Reliability
					Muscle		
				_	Skeletal Function		
Animal not scored.					lerd data qua	lity index	
0 111110 11 0	"	0			N/A		

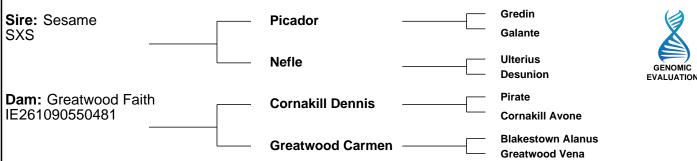
Lot 70 RANDALSTOWN NEW MAYO MAGUIRE

ID: 372225446230142 **Breed:** Charolais Sex: Male **DOB:** 25-Aug-2017



Owner: Miriam Sheridan - Woodview House Randalstown Navan Co Meath

Breeder:



Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€144	49% (Average)	****
****	Replacement Index	€102	47% (Average)	****
	Maternal Cow Traits :	€9	46%	
	Maternal Progeny Traits :	€93	49%	
	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%	+6.8%	51% (Average)					
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.1 scale	53% (Average)	****				
****	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+41kg	52% (Average)	****				
***	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+1.84 scale	48% (Average)	****				

Expected daughter breeding performance								
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+3.58%	43% (Average)					
****	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	+4.7kg	49% (Average)	***				
**	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	+0.4days	38% (Low)	**				

Additional	Inf	orm	ation:

Linear composites	Value	Reliability
Muscle	105	54%
Skeletal	112	52%
Function	102	24%

Reliability all beef breeds)

Herd data quality index

Lot 71 WIND ID : 372215133920		2 : Charolais			
Sex: Male		27-Aug-2017			
Owner: Richard No	ernev - Windmill R	oad Elphin Co Rosco	mmon		
Breeder:	ciricy windinin it	odd Elphin Go Rosoo	11111011		
Sire: Blelack Digger S956		Balthayock Adonis —		Balmyle Thunde Balthayock Peac	
		Galcantray Abbey		Blelack Montgor Blelack Rachel	mery
Dam: Windmill Lass IE311408940513		Crossmolina Euro —		Thrunton Volder Crossmolina Un	
		Windmill Ella —		Lyonsdemesne Shankhill Paulee	
Star Rating (Within Charolais breed)	Economic	c Indexes	€uro valu per proge		Star rating (across all beef breeds)
****	Terminal Inc	lex	€155	28% (Low)	****
****	Replacemen	nt Index	€130	27% (Low)	****
	Maternal C	ow Traits :	€31	26%	
	Maternal P	Progeny Traits :	€99	29%	
	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	` '	+7.4%	35% (Low)	
****	Docility (1-5 scale Breed ave: 0.04,All b		scale	(Low)	****
****	Carcass weight (I Breed ave: 32.88kg,	kg) All breeds ave: 15.98kg	+47kg	30% (Low)	****
***	Carcass conform Breed ave: 1.87,All b	ation (1-15 scale) preeds ave: 1.37	+1.97 scale	30% (Low)	****
	Expecte	d daughter breeding	g perform	ance	
	Daughter calving Breed ave: 5.21%,Al		+4.8%	24% (Low)	
****	Daughter Milk (kg Breed ave: -4.37kg,	g) All breeds ave: 2.19kg	+2.5kg	31% (Low)	***
***	Daughter calving Breed ave: -0.9days,	interval (days) All breeds ave: -0.73days	-0.5days	17% (V Low)	***
Additional Information	on:			Muscle Skeletal Function Herd data qua	sites Value Reliability
Convight Irish Cattle Prop	ding Endoration ICPE	Oct 2018		N/A	

Lot 72 WIND ID: 372215133940 Sex: Male	588 Bre	/ERS ed: Charolais B: 01-Sep-2017					
Owner: Richard No Breeder:	erney - Windmill	Road Elphin Co Rosco	ommon				
Sire: Blelack Digger S956		Balthayock Adonis —			Balmyle Thunder Balthayock Peac		
		Galcantray Abbey			Blelack Montgom Blelack Rachel	iery	
Dam: Windmill Lady IE311408930520	bird	Thrunton — Nostradamus			Maerdy Location Thrunton Icicle		
		Windmill Harriet —			Prime Roberto Windmill Tiffany		
Star Rating (Within Charolais breed)	Econor	mic Indexes	€uro va per prog		Index Reliability	Star rating (all beef	
****	Terminal lı	ndex	€143		34% (Low)	***	**
****	Replaceme	ent Index	€128		31% (Low)	***	**
		l Cow Traits :	€41		30%		
		I Progeny Traits :	€87		34%		
	Dairy Beef						
Star Rating (Within Charolais breed)	Key p	rofit traits	Index Value		Trait Reliability	Star rating (all beef	
	Ex	pected progeny perfo	rmance		T T		
		,All breeds ave: 4.49%	+9.4%		35% (Low)		
****	Docility (1-5 sc Breed ave: 0.04,A	ale) Il breeds ave: 0.01	scale		(Average)	***	**
****	Carcass weigh Breed ave: 32.88k	t (kg) kg,All breeds ave: 15.98kg	+45kg		38% (Low)	***	**
***		mation (1-15 scale) Il breeds ave: 1.37	+1.86 scale		36% (Low)	***	**
	Exped	ted daughter breedin	g perforr	nan	ice		
		ng diff (% 3 & 4) ,All breeds ave: 5.83%	+5.53%	, 0	24% (Low)		
****	Daughter Milk (Breed ave: -4.37k	(kg) g,All breeds ave: 2.19kg	+2.7kg		34% (Low)	***	
**		ng interval (days) ys,All breeds ave: -0.73day	+0.14d	ays	17% (V Low)	**	
Additional Information	on:			[Linear compos	sites Value R	eliability
					Muscle		
					Skeletal Function		
				[Herd data qual	lity index	
Animal not scored.	" F I " 105-	0.46515			N/A		

Lot 73 BAR ID: 372215568720	NAHILL NATHAN 0197 Breed: Charolais			
Sex: Male	DOB : 01-Sep-2017			
Owner: John O'N	eill - Barnacogue Swinford Co Mayo			
Breeder:	elli - Barriacogue Swiriioru Co Mayo			
Dieeuei.				
Sire: Fiston FSZ	Tinor		Laurel Odette	
F3 <u>Z</u>	Baronne		Populair Tristesse	
Dam: Mullaghdoo H IE121264210588	lilda Pirate —		Meillard Rj Banquise	
	Mullaghdoo Elsa —		Blakestown Tem Mullaghdoo Clar	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds)
****	Terminal Index	€134	35% (Low)	****
****	Replacement Index	€94	34% (Low)	***
	Maternal Cow Traits :	€8	33%	
	Maternal Progeny Traits :	€86	35%	
	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%	+6.9%	36% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	***
***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+34.5kg	37% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+1.96 scale	37% (Low)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+4.48%	29% (Low)	
***	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-3.2kg	40% (Average)	*
****	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-4.64days	25% (Low)	****
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
Animal not scored.			Herd data qua	lity index
Convight Irish Cattle Pro-	oding Enderation ICPE Oct 2019		N/A	

Lot 74 MOHEEDIAN NEPTUNE **ID:** IE311905430034 **Breed:** Charolais Sex: Male **DOB:** 02-Sep-2017 Owner: Val Keane - Mohedian Croghan Boyle Co Roscommon Breeder: **Burradon Talisman** Sire: Crossmolina Euro **Thrunton Voldemort -Thrunton Starband CSQ** Crossmolina Una **Doonally New** Crossmolina Rebecca **Cottage Scott** Dam: Mohedian Hannah Baurnafea Ali Baba -IE311438190605 Baurnafea Raechell **Camus Normandy Leitrim Tess Leitrim Mary** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €142 32% **** **Terminal Index** **** (Low) €20 29% Replacement Index \star (Low) **Maternal Cow Traits:** -€68 28% **Maternal Progeny Traits:** €89 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) +8.3% 35% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) *** *** Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 34% *** **** +37kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Low) Carcass conformation (1-15 scale) +2.22 **** **** 33% Breed ave: 1.87.All breeds ave: 1.37 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.72% 26% Breed ave: 5.21%, All breeds ave: 5.83% (Low) *** \star Daughter Milk (kg) -2.6kg 32% (Low) Breed ave: -4.37kg, All breeds ave: 2.19kg \bigstar Daughter calving interval (days) 22% +4.65days Breed ave: -0.9days, All breeds ave: -0.73days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 75 BALI ID: 372225370760	YM NOBLE 497 Breed: Charo	lais			
Sex: Male	DOB : 02-Se				
Owner: Louise Qu	inn - Ballymoran House E	denderry Co (Offalv		
Breeder:	24	idondon'y do c	J,		
Sire: Goldstar Luigi IE331457440362		Rj —		Gandin Aghafad Laureat Major	e
		ii Doice Lt		Roundhill Tamar	is (Et)
Dam: Ballym Fabalo IE301515180165	u Ballym	Bouvreuil —		Sublime Martinique	
	Kalaha	ri Roxanne —		Rosanna Magic Newton Oomph	
Star Rating (Within Charolais breed)	Economic Indexe	s	€uro value per progen		Star rating (across all beef breeds)
***	Terminal Index		€126	23% (Low)	****
**	Replacement Ind	ex	€27	19% (V Low)	*
	Maternal Cow Tra		-€50	17%	
	Maternal Progeny	Traits :	€76	23%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits		Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected p	ogeny perfor	mance		
	Calving difficulty (% 3 & Breed ave: 6.95%,All breeds	′	+8.7%	26% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds av	/e: 0.01	scale	(Low)	***
****	Carcass weight (kg) Breed ave: 32.88kg,All breed	s ave: 15.98kg	+39kg	30% (Low)	****
**	Carcass conformation (1 Breed ave: 1.87,All breeds av		+1.81 scale	19% (V Low)	****
	Expected daug	ıhter breeding	j performa	nce	
	Daughter calving diff (% Breed ave: 5.21%,All breeds		+7.39%	15% (V Low)	
***	Daughter Milk (kg) Breed ave: -4.37kg,All breeds	s ave: 2.19kg	-2.6kg	22% (Low)	*
**	Daughter calving interva Breed ave: -0.9days,All breed		+0.75day	s 13% (V Low)	**
Additional Informati	on:			Linear compose Muscle Skeletal Function Herd data qua	sites Value Reliability
Animal not scored.	ding Endoration ICPE	ot 2018		N/A	

Lot 76 LOU(ID: IE1614282102		CO d: Charolais			
Sex: Male	DOB	: 02-Sep-2017			
Owner: Harold Giv	ven - Drimitten Lo	oughros Point Ardara (Co Donega	l	
Breeder:		-	_		
Sire: Roughan Ultim F279	natum	Page –		Major Galante	
		Olympe _		Hermes Guyane	GENOMIC EVALUATION
Dam: Loughros Fero IE161428270208	gie	Oscar –		Major Toise	
0(Loughros Betty – Davis		Hollowtree Nick Loughros Olive	
Star Rating (Within Charolais breed)	Econon	nic Indexes	€uro valu per proge		Star rating (across all beef breeds)
***	Terminal In	idex	€122	45% (Average)	***
***	Replaceme	ent Index	€58	44% (Average)	**
		Cow Traits :	-€18	43%	
		Progeny Traits :	€76	45%	
	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 difficulty Breed ave: 6.95%,	y (% 3 & 4) All breeds ave: 4.49%	+7.7%	49% (Average)	
***	Docility (1-5 sca Breed ave: 0.04,Al	l breeds ave: 0.01	scale	(Average)	***
***		g,All breeds ave: 15.98kg	+33kg	47% (Average)	****
***	Carcass confor Breed ave: 1.87,Al	mation (1-15 scale) I breeds ave: 1.37	+1.89 scale	47% (Average)	****
	Expec	ted daughter breedin	g perform	ance	
	Daughter calvin Breed ave: 5.21%,	g diff (% 3 & 4) All breeds ave: 5.83%	+5.51%	43% (Average)	
***	Daughter Milk (Breed ave: -4.37kg	kg) g,All breeds ave: 2.19kg	-4.1kg	46% (Average)	*
***		g interval (days) /s,All breeds ave: -0.73day	-0.48day	/S 41% (Average)	***
Additional Informati	on:			Linear compo	osites Value Reliability
				Muscle	
				Skeletal Function	
				Turicuon	
Animal not scored.				Herd data qua	ality index
Conveight Irish Cattle Proc	oding Endoration ICDE	Oct 2018		IVA	

Lot 77 GOLDSTAR NATHAN ET

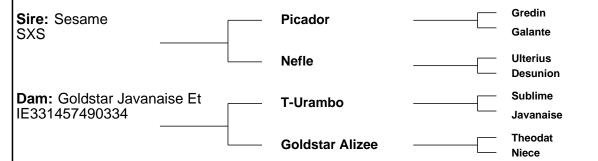
 ID: 372212403680405
 Breed: Charolais

 Sex: Male
 DOB: 03-Sep-2017



Owner: Martin Ryan - Copperfield House Cabra Thurles Co Tipperary

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	€143	46% (Average)	****
****	Replacement Index	€63	45% (Average)	**
	Maternal Cow Traits :	-€23	44%	
	Maternal Progeny Traits :	€87	46%	
	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%	+9.7%	45% (Average)			
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.07 scale	64% (High)	***		
****	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+47kg	50% (Average)	****		
Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37		+1.63 scale	47% (Average)	***		

Expected daughter breeding performance

	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+3.47%	41% (Average)			
****	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	+1.4kg	44% (Average)	***		
**	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	+0.59days	37% (Low)	**		

Additional Information:

Star Rating (Within

	Reliability
115	55%
132	53%
97	24%
	115 132

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

Lot 78 BROCCA NOTORIOUS ET **ID:** 372226059570085 **Breed:** Charolais Sex: Male **DOB:** 03-Sep-2017 Owner: John Barry Moran - Brocka Fardrum Athlone Co Westmeath Breeder: Loreto Sire: Texan-Gie **Porto** Lisbonne **TXG** Marquise Izverygood Eurovision **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) €102 46% **Terminal Index** $\star\star\star$ (Average) €20 45% Replacement Index (Average) **Maternal Cow Traits:** -€41 45% **Maternal Progeny Traits:** €60 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) +8.3% 46% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) *** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 47% $\star\star$ +29kg **** Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) *** +1.96 47% **** Breed ave: 1.87.All breeds ave: 1.37 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.37% 45% Breed ave: 5.21%, All breeds ave: 5.83% (Average) *** \star 47% Daughter Milk (kg) -3kg (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg $\star\star$ Daughter calving interval (days) +0.43days 42% Breed ave: -0.9days, All breeds ave: -0.73days (Average) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 79 BARNAHILL NEVIN **ID:** 372215568730198 **Breed:** Charolais Twin to Female Sex: Male **DOB:** 03-Sep-2017 Owner: John O'Neill - Barnacogue Swinford Co Mayo Breeder: Laurel Sire: Fiston **Tinor** Odette FSZ **Baronne Populair** Tristesse Indice Dam: Loughill Hailstone Nelson IE161427580430 **Etoile** Sesame Kilcumreragh Fuji Saturne Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €137 34% *** **Terminal Index** **** (Low) €128 33% **** **** Replacement Index (Low) **Maternal Cow Traits:** €38 33% **Maternal Progeny Traits:** €89 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) +6.4% 30% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) *** *** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 38% *** **** +36kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Low) Carcass conformation (1-15 scale) +1.98 37% **** *** Breed ave: 1.87.All breeds ave: 1.37 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.98% 29% Breed ave: 5.21%, All breeds ave: 5.83% (Low) *** \star Daughter Milk (kg) -2.2kg 40% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg **** **** Daughter calving interval (days) -5.03days 24% Breed ave: -0.9days, All breeds ave: -0.73days (Low) **Additional Information:** Value Reliability Linear composites Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 80 GALLAWAY NICK



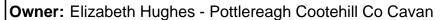
Owner: Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim

Breeder:				
Sire: Dolland Denny DYE	/ Pinay —		Impair Mary	
	Dolland Apollo		Lyonsdemesne I Lyonsdemesne I	GENOMIC
Dam: Gallaway Luc IE231327010534	y Anne Blelack Digger —		Balthayock Ador Galcantray Abbe	
	Gallaway Imelda — Mae		Burradon Talism Drumhanny Sus	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds)
***	Terminal Index	€128	45% (Average)	****
***	Replacement Index	€72	44% (Average)	***
	Maternal Cow Traits :	-€7	43%	
	Maternal Progeny Traits :	€79	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%	+8.6%	49% (Average)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	***
***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+37kg	47% (Average)	****
**	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+1.76 scale	46% (Average)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+4.52%	41% (Average)	
****	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	+0.9kg	45% (Average)	**
***	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-0.71days	39% (Low)	***
Additional Informati	on:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
			Herd data qua	ality index
Animal not scored.			- Junta qua	

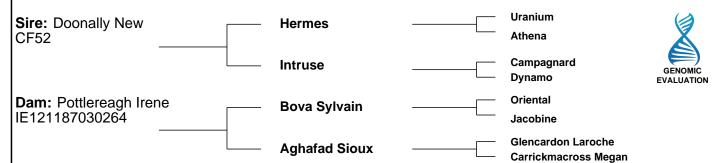
Lot 81 FIELDVIEW NEWMAN ID: 372224687181170 **Breed:** Charolais Twin to Male Sex: Male **DOB:** 04-Sep-2017 Owner: David Erskine - Crosses Monaghan Co Monaghan Breeder: **Balthayock Adonis** Sire: Alwent Goldbar (Et) **Blelack Digger Galcantray Abbey** CH2199 **Alwent Daffodil Alwent Vougeot Alwent Abbey Enfield Plexus** Dam: Fieldview Impulse Fieldview Hernan IE291543060975 **Fieldview Crystal** Dez **Pirate** Fieldview Enya **Fieldview Blossom** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €153 43% **** **Terminal Index** **** (Average) €74 41% *** *** Replacement Index (Average) **Maternal Cow Traits:** -€16 40% **Maternal Progeny Traits:** €90 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) 45% +10.5% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) $\star\star\star$ *** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 45% **** **** +51kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) +1.97 44% *** **** Breed ave: 1.87.All breeds ave: 1.37 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.65% 38% Breed ave: 5.21%, All breeds ave: 5.83% (Low) *** \star Daughter Milk (kg) -2.1kg 43% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg *** *** Daughter calving interval (days) -1.36days 36% Breed ave: -0.9days, All breeds ave: -0.73days (Low) **Additional Information:** Value Reliability Linear composites Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 82 POTTLEREAGH NICOLAS

ID: 372223652930330 **Breed:** Charolais **Sex:** Male **DOB:** 04-Sep-2017







Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€141	50% (Average)	****
*	Replacement Index	€10	49% (Average)	*
	Maternal Cow Traits :	-€76	48%	
	Maternal Progeny Traits:	€87	50%	
	Dairy Beef			

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

=xpootou progerily porrermanee						
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+9.1%	50% (Average)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.2 scale	64% (High)	****		
***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+37kg	52% (Average)	****		
***	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+1.99 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%	+5.53%	47% (Average)		
*	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-6.9kg	49% (Average)	*	
*	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	+2.6days	46% (Average)	*	

Additional Information:

Linear composites	Value	Reliability
Muscle	110	54%
Skeletal	112	52%
Function	118	31%

Herd data quality index

N/A

Lot 83 SION ID: 372214073610 Sex: Male	851 Bree	SON d: Charolais : 04-Sep-2017					
Owner: Ronan Ca Breeder:	rey - Sion Hill Kill	ucan Co Westmeath					
Sire: Prime Roberto PBT		Indurain —			Vicomte Tombola		
		Prime Noelle			Jupiter Knockane Cynth	iia	
Dam: Sionhill Elite IE361318890469		P.T.I Prince —			Meillard Rj Joyeuse		
		Sionhill Angela —	C		Lyonsdemesne T Breemount (Bkh) Leila	
Star Rating (Within Charolais breed)	Econom	nic Indexes	€uro \ per pro		Index Reliability	Star rating all beg	g (across ef breeds)
**	Terminal In	dex	€112	2	37% (Low)	***	*
***	Replaceme	nt Index	€39		38%	*	
	-	Cow Traits :	-€28		(Low) 38%		
	Maternal	Progeny Traits :	€67		37%		
	Dairy Beef						
Star Rating (Within Charolais breed)	Key pro	ofit traits	Inde Valu		Trait Reliability	Star rating	g (across ef breeds)
	Ехр	ected progeny perfo	rmance)			
	Calving difficulty Breed ave: 6.95%,	/ (% 3 & 4) All breeds ave: 4.49%	+8.7%	%	36% (Low)		
***	Docility (1-5 sca Breed ave: 0.04,All		scale		(Average)	***	*
**	Carcass weight Breed ave: 32.88kg	(kg) g,All breeds ave: 15.98kg	+31.5	skg	40% (Average)	***	**
***	Carcass conformation Breed ave: 1.87,All	nation (1-15 scale) breeds ave: 1.37	+1.9 scale		39% (Low)	***	**
	Expect	ed daughter breedin	g perfo	rmar	nce		
	Daughter calving Breed ave: 5.21%,	g diff (% 3 & 4) All breeds ave: 5.83%	+4.39	9%	30% (Low)		
**	Daughter Milk (F Breed ave: -4.37kg	kg) ,All breeds ave: 2.19kg	-5.4k	g	41% (Average)	*	
***		g interval (days) s,All breeds ave: -0.73day	-0.88	days	36% (Low)	***	(
Additional Information	on:				Linear compos	sites Value	Reliability
					Muscle		
					Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.					N/A	inty much	
Copyright, Irish Cattle Bree	ding Federation ICRF	Oct 2018			WA		

Lot 84 FIELDVIEW NEWBOY **ID:** 372224687191171 **Breed:** Charolais Twin to Male Sex: Male **DOB:** 04-Sep-2017 Owner: David Erskine - Crosses Monaghan Co Monaghan Breeder: **Balthayock Adonis** Sire: Alwent Goldbar (Et) **Blelack Digger Galcantray Abbey** CH2199 **Alwent Daffodil Alwent Vougeot Alwent Abbey Enfield Plexus** Dam: Fieldview Impulse Fieldview Hernan IE291543060975 **Fieldview Crystal** Dez **Pirate** Fieldview Enya **Fieldview Blossom** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €139 43% *** **Terminal Index** **** (Average) €71 41% *** *** Replacement Index (Average) **Maternal Cow Traits: -€**10 40% **Maternal Progeny Traits:** €81 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) 45% +10.2% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) $\star\star\star$ *** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 45% **** **** +48kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) 44% +1.76 **** $\star\star$ Breed ave: 1.87.All breeds ave: 1.37 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.59% 38% Breed ave: 5.21%, All breeds ave: 5.83% (Low) **** ** Daughter Milk (kg) -0.8kg 43% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg *** Daughter calving interval (days) 36% -1.67days Breed ave: -0.9days, All breeds ave: -0.73days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 85 LISN ID: IE36107269083			RO ET : Charolais						
Sex: Male		DOB:	04-Sep-2017						
Owner: Jim Geogle Breeder:	hegan - Lis	nagree	Streamstown Mulli	inga	ar Co V	Vestr	neath		
Sire: Doonally New CF52			Hermes		[Uranium Athena		
			Intruse				Campagnard Dynamo		
Dam: Ballydownan E IE301098120858	Beauty (Et)		Jupiter				Erudit Colombe		
			Ballydownan Simone (Et)				Hermes Ballydownan Nia		
Star Rating (Within Charolais breed)	E	conomi	c Indexes		€uro v per pro		Index Reliability		ing (across peef breeds)
****	Termin	al Ind	dex		€135	5	39% (Low)	**	***
*	Replac	emer	nt Index		-€22		37% (Low)	*	
	Ma	ternal C	Cow Traits :		-€102	<u>)</u>	36%		
	Ма	ternal F	Progeny Traits :		€81		39%		
	Dairy E	Beef							
Star Rating (Within Charolais breed)		Key prof	iit traits		Inde Valu		Trait Reliability		ing (across beef breeds)
		Expe	cted progeny per	forr	nance	!	T		
	Calving di Breed ave:	_	(% 3 & 4) Il breeds ave: 4.49%		+9.75	5%	38% (Low)		
****	Docility (1 Breed ave:		e) preeds ave: 0.01		scale		(Average)	**	***
***	Carcass was Breed ave:	• •	kg) All breeds ave: 15.98k	g	+36.5	ikg	42% (Average)	**	***
***			ation (1-15 scale) preeds ave: 1.37		+2.04 scale		41% (Average)	**	***
	E	xpecte	d daughter breed	ing	perfo	rman	ice		
			diff (% 3 & 4) Il breeds ave: 5.83%		+4.32	!%	36% (Low)		
*	Daughter Breed ave:		g) All breeds ave: 2.19kg		-7.5k	g 	38% (Low)	*	
*			interval (days) ,All breeds ave: -0.73d	lays	+5.69	days	34% (Low)	*	
Additional Informati	on:						Linear compos	sites Valu	ue Reliability
							Muscle		
							Skeletal Function		
						l	runction		
Animal not scored.							Herd data qua	lity index	
0 111110 111 0		1005	0.1.0040				IVA		

Lot 86 GOLDSTAR NOSTALGIC ET

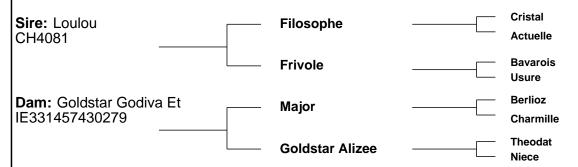
 ID: 372212403660411
 Breed: Charolais

 Sex: Male
 DOB: 05-Sep-2017



Owner: Martin Ryan - Copperfield House Cabra Thurles Co Tipperary

Breeder:



Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€126	21% (Low)	***
**	Replacement Index	€34	20% (Low)	*
	Maternal Cow Traits :	-€39	19%	
	Maternal Progeny Traits :	€74	21%	
	Dairy Beef			

Star Rating (Within		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%	+10.4%	23% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.32 scale	55% (Average)	****
****	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+46kg	26% (Low)	****
*	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+1.58 scale	20% (Low)	***

Expected daughter breeding performance

Exposited daughter brotaing performance							
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.49%	10% (V Low)				
***	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-3.4kg	13% (V Low)	*			
**	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	+0.79days	19% (V Low)	**			

Additional Information:

Linear composites	Value	Reliability
Muscle	120	51%
Skeletal	134	49%
Function	101	15%

Herd	data	quality	index

Lot 87 BOGOILLE NEWTON ET **ID**: 372216162080210 **Breed:** Charolais Sex: Male **DOB:** 05-Sep-2017 Owner: Thomas Finnegan - Carrickaslane Annyalla Castleblayney Co Monaghan Breeder: Saint Are Sire: Jumper Cooper Ubeda **JER** Ritournell Venus Idole **Dromiskin Phoenix Dam:** Aghafad Bellaureate (Et) **Dromiskin Stallone** IE291029620264 **Dromiskin Princess** (Et) Ecrin Rj **Aghafad Laureate** Visuelle Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €156 48% **** **Terminal Index** $\star\star\star\star\star$ (Average) €20 47% Replacement Index \star (Average) **Maternal Cow Traits:** -€80 46% **Maternal Progeny Traits:** €99 48% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +7.5% 47% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 53% **** **** +45kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) 47% +1.83 $\star\star\star$ **** Breed ave: 1.87.All breeds ave: 1.37 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +7.12% 45% Breed ave: 5.21%, All breeds ave: 5.83% (Average) **** $\star\star$ Daughter Milk (kg) -0.7kg 48% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg \bigstar \star Daughter calving interval (days) 42% +2.09days Breed ave: -0.9days, All breeds ave: -0.73days (Average) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 88 TAW ID: 372223493020	NY NEPTUNE 0600 Breed: Charolais			
Sex: Male	DOB : 05-Sep-2017			
Owner: Ciaran Da	aly - Tawnytallan Tullaghan Leitrim Co L	eitrim		
Breeder:	.,,,			
Sire : Tawny Larry 0 IE231002060555			– Domino – Ballydownan V	iolet (Et)
	Tawny Celine		Doonally NewTawny (Bro) Rh	GENOMIC TONA EVALUATION
Dam: Tawny Godde IE231002010451	ess Tawny Everest —		Doonally New Tawny (Bro) Ti	na
	Blackhill Dainty —		PadiracBlackhill Olive	
Star Rating (Within Charolais breed)	Economic Indexes	€uro val per proge		3 (
****	Terminal Index	€159	38% (Low)	****
***	Replacement Index	€45	38% (Low)	*
	Maternal Cow Traits :	-€56	38%	
	Maternal Progeny Traits :	€101	38%	
	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%	+7.9%	42% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****
****	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+41kg	38% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+2.07 scale	37% (Low)	****
	Expected daughter breeding	g perforn	nance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.89%	37% (Low)	
*	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-7kg	42% (Average)	*
*	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	+2.07da	ays 36% (Low)	*
Additional Informat Animal not scored.	ion:		Linear comp Muscle Skeletal Function Herd data qu	osites Value Reliability
Conveight Trich Cattle Prov	oding Fodoration ICPE Oct 2019		N/A	

Lot 89 GALLAWAY NICE BOY

ID: 372223587620603 **Breed:** Charolais **DOB**: 06-Sep-2017 Sex: Male



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

Breeder:				
Sire: Prime Roberto PBT	Indurain —		Vicomte Tombola	
	Prime Noelle		Jupiter Knockane Cynthi	GENOMIC EVALUATION
Dam: Windmill Char IE311408950308	lize Bova Sylvain —		Oriental Jacobine	
	Windmill Rachel —		Excellent Laghey Marina	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€123	48% (Average)	***
**	Replacement Index	€31	49% (Average)	*
	Maternal Cow Traits :	-€43	49%	
	Maternal Progeny Traits :	€74	49%	
	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%	+7.7%	51% (Average)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****
***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+35kg	48% (Average)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+2.04 scale	47% (Average)	****
	Expected daughter breeding	g performan	ice	
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+4.72%	48% (Average)	
***	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-2.6kg	50% (Average)	*
*	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	+1.33days	46% (Average)	*
Additional Informati	on:		Linea <u>r compos</u>	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
			Herd data qual	ity index
Animal not scored.			N/A	

Lot 90 AGHAFAD NESSAN **ID:** 372217721280441 **Breed:** Charolais Sex: Male **DOB:** 06-Sep-2017 Owner: Edward Walsh - Aghafad Carrickmacross Co Monaghan Breeder: Laurel Sire: Fiston **Tinor** Odette FSZ **Baronne Populair Tristesse** Hermes Dam: Aghafad Labelle **Aghafad Harold Et** IE291029610404 Aghafad Countess (Et) **Padirac** Claregal Ember Et **Knockane Tequila** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €153 45% **** **Terminal Index** $\star\star\star\star\star$ (Average) €36 44% Replacement Index \star (Average) **Maternal Cow Traits:** -€60 44% **Maternal Progeny Traits:** €96 45% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +7.8% 46% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) *** *** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 46% **** +43kg **** Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) **** +2.16 46% **** Breed ave: 1.87, All breeds ave: 1.37 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.18% 44% Breed ave: 5.21%, All breeds ave: 5.83% (Average) $\star\star$ \star Daughter Milk (kg) -5.5kg 45% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg Daughter calving interval (days) 41% +0.55days Breed ave: -0.9days, All breeds ave: -0.73days (Average) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 91 TAW ID: 372223493030	NY NUMBE	R ONE : Charolais					
Sex: Male	DOB:	06-Sep-2017					
Owner: Ciaran Da	aly - Tawnytallan T	ullaghan Leitrim Co L	eitrim				
Breeder:		_					
Sire: Clonoulty And ADA	raemon (Et)	Nevers Rj —			Gandin Aghafad Laureate	е	
		Cottage Tasmin			Oscar Farmleigh Lourda	a	GENOMIC EVALUATION
Dam: Tawny Jbride IE231002040520	og Et	Lisnagre Elite (Et) —			Domino Ballydownan Vio	let (Et)	
		Tawny Clare —			Doonally New Tawny (Bro) Tina	I	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability		ing (across beef breeds)
***	Terminal Inc	dex	€127	,	46% (Average)	**	**
**	Replacemer	nt Index	€18		45% (Average)	*	
	-	Cow Traits :	-€56		44%		
	Maternal F	Progeny Traits :	€74		46%		
	Dairy Beef						
Star Rating (Within Charolais breed)	Key pro	fit traits	Inde Valu		Trait Reliability		ing (across beef breeds)
	Expe	ected progeny perfor	mance	!			
	Calving difficulty Breed ave: 6.95%,A	(% 3 & 4) Il breeds ave: 4.49%	+9.8%	6	49% (Average)		
****	Docility (1-5 scale Breed ave: 0.04,All to		scale		(Average)	**	***
****	Carcass weight (Breed ave: 32.88kg,	kg) All breeds ave: 15.98kg	+38k(g	47% (Average)	**	***
****	Carcass conform Breed ave: 1.87,All I	ation (1-15 scale) preeds ave: 1.37	+2.13 scale	3	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%	+6.69)%	43% (Average)		
*	Daughter Milk (ko Breed ave: -4.37kg,	g) All breeds ave: 2.19kg	-6.7k(g 	44% (Average)	*	
**	Daughter calving Breed ave: -0.9days	interval (days) ,All breeds ave: -0.73days	+0.61	days	41% (Average)	**	
Additional Informat	ion:				Linear compos	sites Valu	ue Reliability
					Muscle		
					Skeletal Function		
					Herd data qual	lity index	
Animal not scored.					N/A	ny mack	
O-m. minute 1 12-15 O-111- D	adian Fadaustian IODE	0-4-0040					

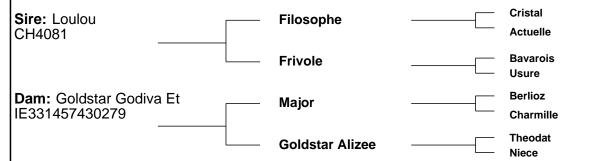
Lot 92 GOLDSTAR NOSTRADAMUS ET

ID: 372212403650410 **Breed:** Charolais Sex: Male **DOB:** 07-Sep-2017



Owner: Martin Ryan - Copperfield House Cabra Thurles Co Tipperary

Breeder:



Key profit traits



Star rating (across

all beef breeds)

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	€18	39% (Low)	*
	Maternal Cow Traits :	-€50	38%	
	Maternal Progeny Traits :	€68	42%	
	Dairy Beef			

Index

Value

Trait

Expected progeny performance					
+11.3%	43% (Average)				
0.24 scale	62% (High)	****			
+45kg	44% (Average)	****			
ale) +1.64 scale	41% (Average)	***			
	+11.3% 9% 0.24 scale +45kg 5.98kg +1.64	+11.3% 43% (Average) 0.24 62% (High) +45kg 44% (Average) ale) +1.64 41%			

Expected daughter breeding performance					
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.16%	35% (Low)		
***	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-2.4kg	37% (Low)	*	
*	Daughter calving interval (days)	+0.95days	34%	**	

*	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	+0.95days	34% (Low)	**
Additional Informat			Linear compo	sitas Va

Star Rating (Within

Charolais breed)

51%
49%
15%

Herd data quality index

Lot 93 TAWNY NICE N EASY **ID**: 372223493050603 **Breed:** Charolais Sex: Male **DOB:** 08-Sep-2017 Owner: Ciaran Daly - Tawnytallan Tullaghan Leitrim Co Leitrim Breeder: Rio Sire: Elgin Davinci **Tyrol** Japonaise **ECZ** Rumsden Samurai Elgin Ultra **Elgin Renee Hermes** Dam: Tawny Caroline **Doonally New** IE231002060357 Intruse **Doonally Donald Tawny Rose Tawny Narcissus** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €130 45% $\star\star\star\star$ **Terminal Index** $\star\star\star\star\star$ (Average) -€10 44% Replacement Index \star (Average) **Maternal Cow Traits:** -€89 43% **Maternal Progeny Traits:** €79 45% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) 49% +8.6% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) *** *** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 46% **** **** +38kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) +1.89 45% $\star\star\star$ **** Breed ave: 1.87.All breeds ave: 1.37 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +8.02% 42% Breed ave: 5.21%, All breeds ave: 5.83% (Average) \bigstar \star Daughter Milk (kg) -8.9kg 46% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg \star \star Daughter calving interval (days) +1.47days 37% Breed ave: -0.9days, All breeds ave: -0.73days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 94 AUGHNASHEELIN NERO

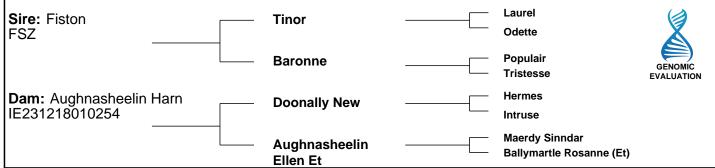
 ID:
 IE231218080335
 Breed:
 Charolais

 Sex:
 Male
 DOB:
 12-Sep-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	€156	49% (Average)	****
***	Replacement Index	€57	48% (Average)	**
	Maternal Cow Traits :	-€38	47%	
	Maternal Progeny Traits:	€95	49%	
	Dairy Beef			

Charolais breed)	Key profit traits	Value	Reliability	all beef breeds)
	Expected progeny perfo	rmance		
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+9.5%	49% (Average)	
****	Docility (1-5 scale)	0.11	55%	****

****	Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	***
****	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+45kg	51% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+2.12 scale	49% (Average)	****

Expected daughter breeding performance

	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+4.98%	46% (Average)	
***	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-4kg	48% (Average)	*
*	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	+2.18days	43% (Average)	*

Additional Information:

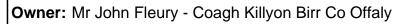
Star Rating (Within

Linear composites	Value	Reliability
Muscle	118	53%
Skeletal	119	51%
Function	92	27%

Herd data quality index

Lot 95 WINDMILL NELSON **ID**: 372215133970590 **Breed:** Charolais Sex: Male **DOB:** 12-Sep-2017 Owner: Richard Nerney - Windmill Road Elphin Co Roscommon Breeder: **Balmyle Thunderbird** Sire: Blelack Digger Balthayock Adonis — **Balthayock Peach** S956 **Galcantray Abbey Blelack Montgomery Blelack Rachel** Unibloc Dam: Windmill Iona Gerard IE311408960481 Clara Malicieux **Windmill Daisy** Windmill Annabel Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €142 34% **** **Terminal Index** **** (Low) €147 32% **** **** Replacement Index (Low) **Maternal Cow Traits:** €54 31% **Maternal Progeny Traits:** €93 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) +6.1% 35% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 39% **** **** +40.5kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Low) Carcass conformation (1-15 scale) 37% **** +1.87 $\star\star\star$ Breed ave: 1.87.All breeds ave: 1.37 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.51% 23% Breed ave: 5.21%, All breeds ave: 5.83% (Low) **** *** Daughter Milk (kg) +3.2kg 38% (Low) Breed ave: -4.37kg, All breeds ave: 2.19kg *** *** Daughter calving interval (days) -2.16days 16% Breed ave: -0.9days, All breeds ave: -0.73days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 96 DRUMCULLEN NEVADA 2



Breeder:



Sire: Lyonsdemesne Pat S1120	Jupiter	 Erudit Colombe	
	Kilboy (Imp '91f) Generation	 Cracmapoul Coquette 5887112282	GENOMIC EVALUATION
Dam: Drumcullen Heidi IE301341510519	Prime Roberto	 Indurain Prime Noelle	
	Drumcullen Connie	Drumcullen Vaillant Bolton Veronica	

	Drumcullen Connie —		Bolton Veronica	ant		
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)		
***	Terminal Index	€137	49% (Average)	****		
**	Replacement Index	€25	48% (Average)	*		
	Maternal Cow Traits:	-€63	47%			
	Maternal Progeny Traits :	€88	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 (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+6.5%	51% (Average)			
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	-0.02 scale	57% (Average)	**		
***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+33kg	52% (Average)	****		
****	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+2.35 scale	48% (Average)	****		
Expected daughter breeding performance						
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+3.91%	45% (Average)			
*	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-7.9kg	48% (Average)	*		
*	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	+1.57days	43% (Average)	*		

A -I -I:4: I	lf 4!
Additional	Information:
/ taaitioilai	

55%
53%
25%

Herd data quality index

Lot 97 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) €143 46% **** **Terminal Index** **** (Average) €31 47% Replacement Index \star (Average) **Maternal Cow Traits:** -€58 47% **Maternal Progeny Traits:** €89 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% 47% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 47% **** **** +39kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) 47% **** +2.13 **** Breed ave: 1.87.All breeds ave: 1.37 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.91% 46% Breed ave: 5.21%, All breeds ave: 5.83% (Average) $\star\star$ \star Daughter Milk (kg) -5.7kg 48% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg \bigstar Daughter calving interval (days) 45% +0.96days Breed ave: -0.9days, All breeds ave: -0.73days (Average) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 98 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) €167 48% **** **Terminal Index** **** (Average) €64 48% *** Replacement Index (Average) **Maternal Cow Traits:** -€46 48% **Maternal Progeny Traits:** €111 48% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +6.5% 51% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) $\star\star\star$ *** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 48% *** **** +37kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) +2.23 49% **** **** Breed ave: 1.87.All breeds ave: 1.37 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.91% 47% Breed ave: 5.21%, All breeds ave: 5.83% (Average) \star \star Daughter Milk (kg) -6.5kg 50% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg *** Daughter calving interval (days) 47% -1.02days Breed ave: -0.9days, All breeds ave: -0.73days (Average) **Additional Information:** Value Reliability Linear composites Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 99 BALLYNABREEN NEBAULUX **ID**: 372214103710293 **Breed:** Charolais Sex: Male **DOB:** 17-Sep-2017 Owner: John G Mc Dermott - Falmore Gleneely Lifford Co Donegal Breeder: Domino Sire: Lisnagre Hansome Cloverfield Excelent -**Cloverfield Una** HZJ Jupiter Ballydownan Violet _ **Ballydownan Simone (Et)** (Et) Tyrol Dam: Ballynabreen Joan Elgin Davinci IE161089920221 Elgin Ultra **Oldstone Egbert** Ballynabreen Lyonsdemesne Valmai Fidelma Et Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €128 45% $\star\star\star$ **Terminal Index** $\star\star\star\star\star$ (Average) -€9 43% Replacement Index (Average) **Maternal Cow Traits:** -€75 42% **Maternal Progeny Traits:** €67 45% **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) 49% +13.5% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) *** *** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 46% **** +42kg **** Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) +2.51 **** 46% **** Breed ave: 1.87.All breeds ave: 1.37 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.94% 41% Breed ave: 5.21%, All breeds ave: 5.83% (Average) \bigstar \star Daughter Milk (kg) -9.2kg 43% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg Daughter calving interval (days) 38% +0.4days Breed ave: -0.9days, All breeds ave: -0.73days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 100 CLENAGH NAVIGATOR ET

 ID: 372222988980548
 Breed: Charolais

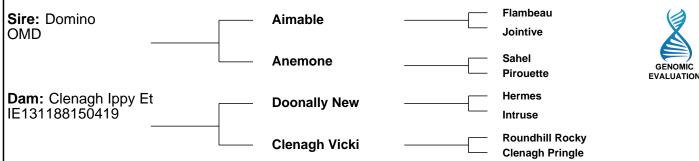
 Sex: Male
 DOB: 17-Sep-2017



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

Key profit traits

Breeder:



Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€165	49% (Average)	****
*	Replacement Index	-€4	48% (Average)	*
	Maternal Cow Traits :	-€93	47%	
	Maternal Progeny Traits :	€89	49%	
	Dairy Beef			

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%	+14%	49% (Average)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.07 scale	57% (Average)	***	
****	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+52kg	53% (Average)	****	
****	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+2.65 scale	48% (Average)	****	

Expected daughter breeding performance

=xpooted daughter brooking performance				
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+6.6%	46% (Average)	
*	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-10kg	47% (Average)	*
**	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-0.16days	45% (Average)	**

Additional Information:

Star Rating (Within

Charolais breed)

	Reliability
134	55%
117	53%
110	31%
	117

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

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Oct 2018

Lot 101 BALLYNABREEN NEVEERS **ID**: 372214103720294 **Breed:** Charolais Sex: Male **DOB:** 17-Sep-2017 Owner: John G Mc Dermott - Falmore Gleneely Lifford Co Donegal Breeder: **Porto** Sire: Goldstar Echo Texan-Gie Marquise **GHX** Sheehills Ula **Doonally New** Ballyboyle Nulla (Imp 00it) Domino Dam: Deeleview Gladys **Fury Action** IE161311570476 **Fury Treasure** Oscar **Deeleview Unity Deeleview Rosette** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €129 46% **Terminal Index** $\star\star\star\star$ $\star\star\star\star\star$ (Average) €38 45% $\star\star\star$ Replacement Index (Average) **Maternal Cow Traits:** -€33 45% **Maternal Progeny Traits:** €70 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) 49% +13.5% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) \star $\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 47% **** **** +42kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) +2.42 47% **** **** Breed ave: 1.87.All breeds ave: 1.37 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.32% 44% Breed ave: 5.21%, All breeds ave: 5.83% (Average) \star \star Daughter Milk (kg) -7.6kg 48% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg **** **** Daughter calving interval (days) -4.32days 41% Breed ave: -0.9days, All breeds ave: -0.73days (Average) **Additional Information:** Value Reliability Linear composites Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 102 KIL'		NORMAN : Charolais				
Sex: Male		20-Sep-2017				
Owner: Matt Rvan	- Clonismullen Dı	om Borrisoleigh Thur	les Co Tip	perary		
Breeder:		om Bomeoloign man	.00 00 11p	porary		
Sire: Enfield Plexus PXU		Domino —		Aimable Anemone	(
		Chloe		Souverain Penelope		IOMIC UATION
Dam: Kilvilcorris Gel IE331352730700	nette	Doonally New —		Hermes Intruse		
		Kilvilcorris Becka —		Indurain Kilvilcorris Ivana		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro valı per proge		Star rating (all beef I	
***	Terminal Inc	dex	€127	47% (Average)	***	k
**	Replacemen	nt Index	€22	47% (Average)	*	
	Maternal (Cow Traits :	-€55	47%		
	Maternal F	Progeny Traits :	€77	47%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key pro	fit traits	Index Value	Trait Reliability	Star rating (a	
	Expe	ected progeny perfor	mance			
	Calving difficulty Breed ave: 6.95%,A	(% 3 & 4) Il breeds ave: 4.49%	+8.7%	50% (Average)		
**	Docility (1-5 scale Breed ave: 0.04,All l		scale	(Average)	***	
***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg		+32kg	47% (Average)	***	**
****	Carcass conform Breed ave: 1.87,All I	nation (1-15 scale) preeds ave: 1.37	+2.15 scale	48% (Average)	***	**
	Expecte	ed daughter breeding	g perform	ance		
	Daughter calving Breed ave: 5.21%,A	diff (% 3 & 4) Il breeds ave: 5.83%	+6.21%	47% (Average)		
**	Daughter Milk (kg Breed ave: -4.37kg,	g) All breeds ave: 2.19kg	-6kg	49% (Average)	*	
**	Daughter calving Breed ave: -0.9days	interval (days) ,All breeds ave: -0.73days	+0.33da	ys 46% (Average)	**	
Additional Information	on:			Muscle Skeletal Function Herd data qua	sites Value Re	eliability
Conveight Irish Cattle Proc	ding Endoration ICPE	Oct 2019		N/A		

Lot 103 YAN ID: 372217119590						
Sex: Male	DOB: 21-Sep-2017					
Owner: Michael O	ates - Kilvoy Mantua Castlerea Co Roso	common				
Breeder:	·					
Sire: Mozart MZT	Jason —		_	Hermes Flotte		
	Jaffa			Colbert Fez		
Dam: Yambo Jacintl IE311574910179	na Excellent —			/alois Angele		
	Yambo Francesca —		-	Pirate Carrowhill Brona		
Star Rating (Within Charolais breed)	Economic Indexes	€uro va per prog		Index Reliability	Star rating all bee	(across f breeds)
***	Terminal Index	€122		34% (Low)	***	*
*	Replacement Index	-€6		35% (Low)	*	
	Maternal Cow Traits :	-€83		36%		
	Maternal Progeny Traits :	€78		34%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value		Trait Reliability	Star rating all bee	j (across f breeds)
	Expected progeny perfor	mance				
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+6.9%		35% (Low)		
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale		(Low)	***	
**	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+31kg		37% (Low)	***	**
***	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+1.94 scale		34% (Low)	***	**
	Expected daughter breeding	g perfor	man	ce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+6.4%		30% (Low)		
**	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-5.9kg		37% (Low)	*	
**	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	+0.330	days	33% (Low)	**	
Additional Information	on:		- 1	Linear compos	ites Value	Reliability
				Muscle		
			-	Skeletal Function		
			-			
Animal not scored.			ļ	Herd data quali	ity index	
Copyright Irish Cattle Bree	ding Federation ICBF Oct 2018			N/A		

Lot 104 CR(ID: 372217146880 Sex: Male	139 Bree	4 NICO ET I: Charolais 22-Sep-2017			
		m Oldcastle Co Meatl	n		
Breeder:	arrony Orossara	m Oldedstie 00 Meati	•		
Sire: Dromiskin Vice VCR	eroy	Doonally New —		Hermes Intruse	
		Dromiskin Princess		Mogador Folistown Maye	GENOMIC EVALUATION
Dam: Topnotch Hap IE171092920116	ppy Days (Et)	Erudit —		Argenty Blanche	
		Knockane Sandra — (Et)			(Imp 97f) Lady M
Star Rating (Within Charolais breed)	Econom	c Indexes	€uro valı per proge		Star rating (across all beef breeds)
***	Terminal Inc	dex	€125	46% (Average)	****
*	Replacemen	nt Index	-€17	46% (Average)	*
	Maternal (Cow Traits :	-€90	46%	
		Progeny Traits :	€72	46%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key pro	fit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expe	ected progeny perfor	mance		
	Calving difficulty Breed ave: 6.95%,A	(% 3 & 4) Il breeds ave: 4.49%	+10.3%	46% (Average)	
****	Docility (1-5 scal Breed ave: 0.04,All		scale	(Average)	****
***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg		+35kg	47% (Average)	****
****	Carcass conform Breed ave: 1.87,All	nation (1-15 scale) breeds ave: 1.37	+2.1 scale	47% (Average)	****
	Expecte	ed daughter breeding	perform	ance	
	Daughter calving Breed ave: 5.21%,	diff (% 3 & 4) Il breeds ave: 5.83%	+6.1%	45% (Average)	
***	Daughter Milk (k Breed ave: -4.37kg,	g) All breeds ave: 2.19kg	-5kg	46% (Average)	*
*	Daughter calving Breed ave: -0.9days	j interval (days) s,All breeds ave: -0.73days	+4.27da	ys 45% (Average)	*
Additional Informati	on:			Linear compo Muscle Skeletal Function	
0 111110000	" 5 / " 1005	0.40040		N/A	

Lot 105 KILVID: IE3313527410	VILCORRIS NED 2 14 Breed: Charolais			
Sex: Male	DOB : 23-Sep-2017			
Owner: Matt Ryan	- Clonismullen Drom Borrisoleigh Thurl	les Co Tinr	nerary	
Breeder:	- Cionismalien Diom Domisoleigh Than	ies oo ripi	Detaily	
Sire: Doonally New CF52	Hermes —		Uranium Athena	
CF32	Intruse		Campagnard Dynamo	GENOMIC EVALUATION
Dam: Kilvilcorris Bed IE331352750405	cka Indurain —		Vicomte Tombola	
	Kilvilcorris Ivana —		Excellent Kilduff Clarissa	
Star Rating (Within Charolais breed)	Economic Indexes	€uro valu per proger		Star rating (across all beef breeds)
****	Terminal Index	€165	49% (Average)	****
***	Replacement Index	€38	48% (Average)	*
	Maternal Cow Traits :	-€72	48%	
	Maternal Progeny Traits :	€109	49%	
	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%	+6.1%	51% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****
***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+37kg	49% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+2.16 scale	49% (Average)	****
	Expected daughter breeding	g performa	ance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+6.25%	47% (Average)	
*	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-7.1kg	50% (Average)	*
*	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	+2.75day	/S 47% (Average)	*
Additional Information	on:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
Animal not scored.			Herd data qua	lity index
Convright Irish Cattle Bree	ding Endoration ICRE Oct 2019		N/A	

Lot 106 NEV ID: IE25107953030	VTOWN. NICHOLAS D2 Breed: Charolais			
Sex: Male	DOB: 23-Sep-2017			
Owner: Joseph Ca	asserly - Cashel Newtowncashel Co Lor	naford		
Breeder:	eacher Newtown leacher de 26.	igiora		
Sire: Doonally New CF52	Hermes —		Uranium Athena	
	Intruse		Campagnard Dynamo	
Dam: Newtown. Holl IE251079550221	y Cottage Devon —		Texan-Gie Cottage Amelie ((Et)
	Newtown. Tickle		Indurain Newtown. Prince	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progen		Star rating (across all beef breeds)
***	Terminal Index	€136	32% (Low)	****
*	Replacement Index	€8	33% (Low)	*
	Maternal Cow Traits :	-€76	33%	
	Maternal Progeny Traits :	€83	33%	
	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%	+8.8%	38% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	****
***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+36kg	32% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+1.95 scale	31% (Low)	****
	Expected daughter breeding	g performa	ince	
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.55%	30% (Low)	
**	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-6.1kg	33% (Low)	*
*	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	+2.07day	s 30% (Low)	*
Additional Information	on:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
Animal not scored.			Herd data qua	lity index
Convright Irish Cattle Proof	ding Endoration ICRE Oct 2018		N/A	

Lot 107 GLE ID: 372214302880		AH ET : Charolais					
Sex: Male		24-Sep-2017					
		•					
	ony O'Grady - Cre	ggane Glenamaddy (Co Galwa	ıy			
Breeder:							
Sire: Nelson NEX		Indice —		– Domino – Bea)		
		Etoile		BastiaAlouett	e		
Dam: Glenree Bamb IE181903240228	oi	Prime Roberto —		InduraiPrime N			
		Castlemartin Rose —			igh Laura		
Star Rating (Within Charolais breed)	Economic	c Indexes	€uro val per proge		Index ability		ng (across eef breeds)
***	Terminal Inc	lex	€136		7% _ow)	***	***
***	Replacemen	nt Index	€68		55% Low)	***	\
	Maternal C	ow Traits :	-€23	3	4%		
	Maternal P	Progeny Traits :	€91	3	7%		
	Dairy Beef						
Star Rating (Within Charolais breed)	Key prof	it traits	Index Value	Reli	Trait ability		ng (across eef breeds)
	Expe	cted progeny perfor	rmance				
	Calving difficulty Breed ave: 6.95%,Al	` '	+5.5%		9% ow)		
***	Docility (1-5 scale Breed ave: 0.04,All b		scale	(L	ow)	***	**
***	Carcass weight (Breed ave: 32.88kg,	kg) All breeds ave: 15.98kg	+34kg		·0% erage)	***	***
****	Carcass conform Breed ave: 1.87,All b	ation (1-15 scale) preeds ave: 1.37	+2.05 scale		9% ow)	***	***
	Expecte	d daughter breeding	g perforn	nance			
	Daughter calving Breed ave: 5.21%,Al		+5.69%		6% ow)		
***	Daughter Milk (kg Breed ave: -4.37kg,	g) All breeds ave: 2.19kg	-3.8kg		88% ow)	*	
****	Daughter calving Breed ave: -0.9days	interval (days) All breeds ave: -0.73days	-2.83da	,	0% ow)	***	***
Additional Information	on:			Linea	r compos	sites Value	Reliability
				Muscl			
				Skelet	al		
				Funct	ion		
A minus all a set a se				Herd o	data qua	lity index	
Animal not scored.	ding Endoration ICPF	Oct 2018		N/A			

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Lot 108 TON ID: 372214590470				
Sex: Male	DOB : 26-Sep-2017			
Owner: Vincent Ca	allaghan - Tullinacurra Swinford Co May	/0		
Breeder:		, -		
Sire: Doonally New CF52	Hermes —		Uranium Athena	
	Intruse		Campagnard Dynamo	GENOMIC EVALUATION
Dam: Tonroe Fifi IE272111870151	Enfield Newlook —		Jaguar Danseuse 85881	08215
	Rathoonagh Sarah —		Jupiter Rathoonagh Nor	а
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds)
***	Terminal Index	€135	47% (Average)	****
**	Replacement Index	€23	47% (Average)	*
	Maternal Cow Traits :	-€57	47%	
	Maternal Progeny Traits :	€80	47%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
_	Expected progeny perform	mance		
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+9.4%	50% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****
***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+36kg	47% (Average)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+2.03 scale	47% (Average)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+3.47%	47% (Average)	
**	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-5.2kg	49% (Average)	*
*	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	+2.7days	46% (Average)	*
Additional Informati	on:		Linear composition Muscle Skeletal Function Herd data qua	sites Value Reliability
Convright Irish Cattle Proc	eding Endoration ICRE Oct 2018		IVA	

Lot 109 GRANGWOOD NATIVE

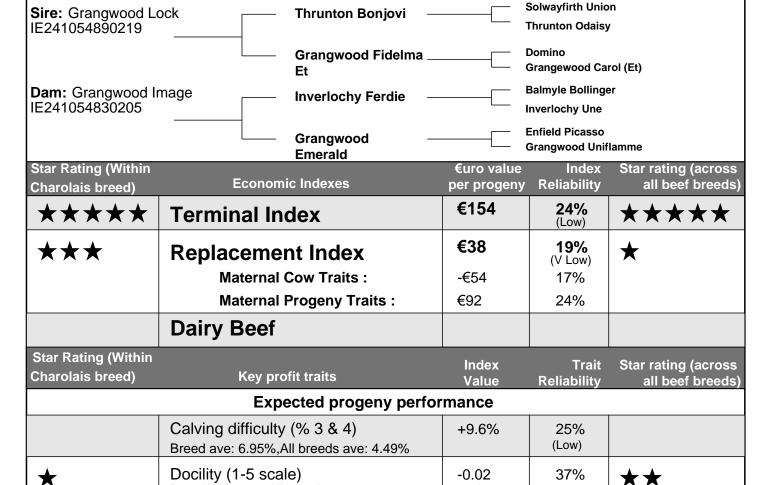
 ID: 372218967930254
 Breed: Charolais

 Sex: Male
 DOB: 27-Sep-2017



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

Breeder:



Expected	daughter	breeding	performance

scale

+47kg

+2.09

scale

	Exposion addignion broading portermands				
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+3.47%	13% (V Low)		
*	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-7.4kg	18% (V Low)	*	
***	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-0.66days	9% (V Low)	***	

Additional Information:

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

Herd data quality index

(Low)

32%

(Low)

23%

(Low)

Animal scored. Linear scores and weaning weights in evaluations

Breed ave: 0.04, All breeds ave: 0.01

Breed ave: 1.87, All breeds ave: 1.37

Breed ave: 32.88kg,All breeds ave: 15.98kg

Carcass conformation (1-15 scale)

Carcass weight (kg)

Lot 110 SIO ID: 372214073690 Sex: Male	NHILL NOAH 0842 Breed: Charolais DOB: 29-Sep-2017			
Owner: Ronan Ca	rey - Sion Hill Killucan Co Westmeath			
Breeder:				
Sire: Cloverfield Exc CXY	celent Domino —		Aimable Anemone	
	Cloverfield Una		Pirate Cloverfield Princ	ess
Dam: Sionhill Isabel IE361318840646	lla Noaille —		Eddy Janina	
	Sionhill Fraction —		Bova Sylvain Sionhill Vera	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€135	36% (Low)	****
***	Replacement Index	€52	36%	**
	Maternal Cow Traits :	-€30	(Low) 36%	
	Maternal Progeny Traits :	€83	35%	
	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%	+8.7%	35% (Low)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	***
***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+37kg	39% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+2.04 scale	38% (Low)	****
	Expected daughter breeding	g performar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.2%	28% (Low)	
**	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-5.9kg	39% (Low)	*
***	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-2.58days	33% (Low)	***
Additional Informati	ion:		Muscle Skeletal Function Herd data qua	sites Value Reliability
Animal not scored.			N/A	my maox
Conveight Irish Cattle Bros	oding Endoration ICRE Oct 2019			

Lot 111 NEV ID: IE25107954030	NTOWN. NICK 03 Breed: Charolais					
Sex: Male	DOB : 30-Sep-2017					
Owner: Joseph Ca	asserly - Cashel Newtowncashel Co Lo	naford				
Breeder:	descrip Casher Newtown Casher Co Lor	rigioid				
5.00001.						
Sire: Bivouac CH2218	Pinay —			Impair Mary		
01.121.0	Uneperle			Hernani		
	·	L		Opaline		
Dam: Newtown. Lily IE251079570264	Lyonsdemesne Tzar —	[Domino Kilboy Frivole (Ir	np 91f)	
	Newtown. Gina			Mozart		
Star Rating (Within		€uro v		Newtown. Deligh		ing (across
Charolais breed)	Economic Indexes	per pro				peef breeds)
****	Terminal Index	€148	3	26% (Low)	**	***
****	Replacement Index	€109)	21% (Low)	**	***
	Maternal Cow Traits :	€8		19%		
	Maternal Progeny Traits :	€101		27%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Inde: Value		Trait Reliability		ing (across beef breeds)
	Expected progeny perform	rmance				
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+5.4%	6	36% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale		(Low)	**	***
****	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+39k(9	27% (Low)	**	***
***	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+1.91 scale		25% (Low)	**	***
	Expected daughter breeding	g perfo	rmar	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.08	%	17% (V Low)		
****	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-1.5k(9	24% (Low)	*	
****	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-3.570	days	13% (V Low)	**	***
Additional Information	on:			Linear compos	sites Valu	ue Reliability
				Muscle		
				Skeletal Function		
				Function		
Animal not scored.				Herd data qua	lity index	
Copyright Irish Cattle Bree	ding Federation ICBF Oct 2018			N/A		

Lot 112 SIO ID: 372214073620				
Sex: Male	DOB : 30-Sep-2017			
Owner: Ronan Ca	rey - Sion Hill Killucan Co Westmeath			
Breeder:	•			
Sire: Fiston FSZ	Tinor		Laurel Odette	
	Baronne		Populair Tristesse	
Dam: Sionhill Lacey IE361318840745	Sionhill — Commandeur		Alcapone Pavane	
	Boragh Ben —		Blakestown Tem Boragh Sarah	plier
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€131	35% (Low)	****
***	Replacement Index	€69	34% (Low)	***
	Maternal Cow Traits :	-€14	34%	
	Maternal Progeny Traits :	€83	35%	
	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%	+7.2%	35% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	***
***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+36kg	38% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+1.95 scale	37% (Low)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+4.39%	27% (Low)	
***	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-3kg	37% (Low)	*
****	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-2.81days	29% (Low)	****
Additional Information	on:		Linear compo Muscle Skeletal Function Herd data qua	sites Value Reliability
Convright Irish Cattle Proc	ding Endoration ICRE Oct 2019		IVA	

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ID: 372214073630						
Sex: Male	DOB : 30-Sep-2017					
Owner: Ronan Ca Breeder:	rey - Sion Hill Killucan Co Westmeath					
Sire : Fiston FSZ	Tinor			Laurel Odette		
	Baronne			Populair Tristesse		
Dam: Sionhill Lola IE361318880757	Sionhill Commandeur			Alcapone Pavane		
	Sionhill Fraction —			Bova Sylvain Sionhill Vera		
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability	Star rating all bee	g (across ef breeds)
***	Terminal Index	€134		35% (Low)	***	**
***	Replacement Index	€73		34% (Low)	***	•
	Maternal Cow Traits :	-€11		33%		
	Maternal Progeny Traits :	€84		35%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Inde: Valu		Trait Reliability	Star rating	g (across ef breeds)
	Expected progeny perfor	mance				
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+7.7%	6	35% (Low)		
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale		(Average)	***	**
***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+37k(9	38% (Low)	***	**
***	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+1.99 scale		37% (Low)	***	**
	Expected daughter breeding	j perfo	rmar	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+4.21	%	27% (Low)		
***	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-3.7k(9	36% (Low)	*	
***	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-2.26	days	29% (Low)	***	*
Additional Informat	ion:			Linear compos	sites Value	Reliability
				Muscle		
				Skeletal		
				Function		
				Herd data qual	lity index	
Animal not scored.				N/A		
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Lot 114 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

Sire: Firoda Jason CH4082	Fiston		Tinor Baronne		
	Firoda Geraldine		Meillard Rj Camross Belinda		ENOMIC ALUATION
Dam: Lecanvey Bea IE272244840139	atrice Dromiskin Viceroy —		Doonally New Dromiskin Prince	ss	
	Corballa Orchid —		Doonally Feld Corballa Liz		
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating all bee	(across f breeds)
***	Terminal Index	€122	46% (Average)	***	*
***	Replacement Index	€59	42% (Average)	**	
	Maternal Cow Traits :	-€16 €75	41%		
	Maternal Progeny Traits : Dairy Beef	£/5	46%		
Star Rating (Within		Index	Trait	Star rating	lacross
Charolais breed)	Key profit traits	Value	Reliability		f breeds)
	Expected progeny perfor	mance			
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+8.4%	50% (Average)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.09 scale	55% (Average)	***	**
***	Carcass weight (kg) Breed ave: 32.88kg,All breeds ave: 15.98kg	+33kg	48% (Average)	***	**
****	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+2.05 scale	43% (Average)	***	**
	Expected daughter breeding	g performaı	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.99%	39% (Low)		
****	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-1kg	42% (Average)	**	
***	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-1.2days	38% (Low)	***	
Additional Informati	on:		Linear compos	sites Valu <u>e</u>	Reliability
			Muscle	114	50%
			Skeletal	110	48%
			Function	104	17%

Herd data quality index

Animal scored. Linear scores and weaning weights in evaluations

Lot 115 POTTLEREAGH NATHAN

ID: 372223652940331 **Breed:** Charolais Sex: Male **DOB:** 03-Oct-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	€169	50% (Average)	****
****	Replacement Index	€98	47% (Average)	***
	Maternal Cow Traits:	-€13	46%	
	Maternal Progeny Traits :	€111	50%	
	Dairy Beef			

Index

Charolais breed)	Key profit traits	Value	Reliability	all beef breeds
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+6%	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: 32.88kg,All breeds ave: 15.98kg	+42kg	52% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+2.14 scale	48% (Average)	****

Expected daughter breeding performance					
	Daughter calving diff (% 3 & 4) Breed ave: 5.21%,All breeds ave: 5.83%	+5.18%	45% (Average)		
***	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-4.6kg	46% (Average)	*	
****	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-1.74days	43% (Average)	***	

Additional	Information:
Auditional	imormation.

Star Rating (Within

value	Reliability
113	55%
111	52%
91	28%
	113

Trait Star rating (across

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

Lot 116 LOUGHROS NEWMAN **ID:** IE161428220293 **Breed:** Charolais Sex: Male **DOB:** 07-Oct-2017 **Owner:** Harold Given - Drimitten Loughros Point Ardara Co Donegal Breeder: Eddy Sire: Cavelands Fenian **Noaille** Janina **LZF Cavelands Carena** Indurain Cavelands Ulricka Grimaldi Dam: Loughros Jade **Doonally Nicefor** IE161428270249 Ulna Roughan Ultimatum Loughros Eva **Loughros Betty Davis** Star Rating (Within €uro value Star rating (across Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €131 46% *** **Terminal Index** **** (Average) €112 45% **** **** Replacement Index (Average) **Maternal Cow Traits:** €26 44% **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) 49% +5.8% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) *** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 46% $\star\star\star$ **** +33kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) *** +2.03 47% **** Breed ave: 1.87.All breeds ave: 1.37 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.82% 45% Breed ave: 5.21%, All breeds ave: 5.83% (Average) *** \star Daughter Milk (kg) -2.9kg 46% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg **** **** Daughter calving interval (days) -4.55days 42% Breed ave: -0.9days, All breeds ave: -0.73days (Average) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 117 GRANGWOOD NEPHEW (ET)

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

Dairy Beef



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

Breeder:

Sire: Goldstar Echo GHX		Texan-Gie		Porto Marquise	
		Sheehills Ula		Doonally New Ballyboyle Nulla	(Imp 00it)
Dam: Grangwood E IE241054890144	merald	Enfield Picasso		/icomte Γombola	
		Grangwood Uniflamme		Dovea Pinocchio Grangwood (Imp	00f) Petite Dor
Star Rating (Within	Farmani.	a la desse	€uro value	Index	Star rating (across
Charolais breed)	Economi	c Indexes	per progeny	Reliability	all beef breeds)
****	Terminal Inc	dex	€144	33% (Low)	****
**	Replacemer	nt Index	€31	30% (Low)	*
	Maternal C	Cow Traits :	-€62	29%	
	Maternal F	Progeny Traits :	€93	33%	

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: 32.88kg,All breeds ave: 15.98kg	+35kg	40% (Average)	****					
Carcass conformation (1-15 scale) Breed ave: 1.87,All breeds ave: 1.37	+2.14 scale	33% (Low)	****					
	Expected progeny performal 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: 32.88kg,All breeds ave: 15.98kg Carcass conformation (1-15 scale)	Expected progeny performance Calving difficulty (% 3 & 4) +7.7% Breed ave: 6.95%,All breeds ave: 4.49% Docility (1-5 scale) 0.07 Breed ave: 0.04,All breeds ave: 0.01 scale Carcass weight (kg) +35kg Carcass conformation (1-15 scale) +2.14	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%	+5.32%	26% (Low)					
*	Daughter Milk (kg) Breed ave: -4.37kg,All breeds ave: 2.19kg	-11.6kg	31% (Low)	*				
****	Daughter calving interval (days) Breed ave: -0.9days,All breeds ave: -0.73days	-4.69days	21% (Low)	****				

Additional Information:

Star Rating (Within

value	Reliability
126	55%
112	53%
135	28%
	126 112

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

Lot 118 BLA ID: IE1913641901			NICO : Charolais					
Sex: Male								
Owner: John Cullo Breeder:	oty - Meenala (Cast	leisland Co Kerry					
Sire: Derryolam Imp CH2066	peccable		Doonally New —			Hermes Intruse Enfield Hara Kiri		
			Derryolam Diamond			Meath Sheena		
Dam: Blackroad Izz IE191364150108	ebella		Pirate —			Meillard Rj Banquise		
		_	Limkiln Flora —			Excellent Limkiln Clodagh		
Star Rating (Within Charolais breed)	Econ	omic	: Indexes	€uro v per pro				ing (across eef breeds)
****	Terminal	Inc	lex	€153	3	34% (Low)	**	***
****	Replacement Index Maternal Cow Traits:			€91		27% (Low)	**	**
				-€11		24%		
	Materr	aternal Progeny Traits :				34%		
	Dairy Bee	ef						
Star Rating (Within Charolais breed)	Key	prof	it traits	Inde Valu		Trait Reliability		ing (across eef breeds)
	E	хре	cted progeny perfor	mance)			
	Calving diffice Breed ave: 6.95	•	(% 3 & 4) I breeds ave: 4.49%	+6.49	%	35% (Low)		
****	Docility (1-5 s Breed ave: 0.04	,All b	e) preeds ave: 0.01	scale		(Low)	**	***
***	Carcass weig Breed ave: 32.8	•	kg) All breeds ave: 15.98kg	+36.5	+36.5kg 36% (Low)		**	***
***			ation (1-15 scale) breeds ave: 1.37	+2.01 scale		36% (Low)	**	***
	Expe	ecte	d daughter breeding	g perfo	rma	nce		
			diff (% 3 & 4) I breeds ave: 5.83%	+4.37	7 %	17% (V Low)		
***	Daughter Mill Breed ave: -4.3		j) All breeds ave: 2.19kg	-3.8k	g	26% (Low)	*	
***			interval (days) All breeds ave: -0.73days	-0.4d	ays	17% (V Low)	**	*
Additional Informati	ion:					Linear compos	sites Valu	ıe Reliability
						Muscle		
						Skeletal		
						Function		
Animal actions						Herd data qual	ity index	
Animal not scored.	odina Fodoration ICDE	-	Oct 2018			N/A		

Lot 119 BALLYMAKEAVIEW NO ONE **ID:** 372226851550001 **Breed:** Charolais Sex: Male **DOB:** 19-Oct-2017 Owner: Tim Macnamara - Ballymakea Mullagh Ennis Co. Clare Breeder: Invincible Sire: Pirate Meillard Ri **Badine** PTE **Banquise** Voltaire **Proie Balthayock Adonis** Dam: Ballymakea Janelle **Blelack Digger** IE131479681094 **Galcantray Abbey** Hermes Ballymakea Hawaii -Maerdy Virr Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €155 36% **** **Terminal Index** **** (Low) €95 37% **** *** Replacement Index (Low) **Maternal Cow Traits:** -€7 37% **Maternal Progeny Traits:** €102 36% **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) +6.45% 37% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) *** *** Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 38% **** +39.5kg **** Breed ave: 32.88kg,All breeds ave: 15.98kg (Low) Carcass conformation (1-15 scale) 37% **** +1.9 $\star\star\star$ Breed ave: 1.87.All breeds ave: 1.37 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.35% 36% Breed ave: 5.21%, All breeds ave: 5.83% (Low) $\star\star\star$ \star Daughter Milk (kg) -4kg 37% (Low) Breed ave: -4.37kg, All breeds ave: 2.19kg *** *** Daughter calving interval (days) -1.81days 35% Breed ave: -0.9days, All breeds ave: -0.73days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 120 BAI ID: 372226851560		VIEW NOEL I: Charolais						
Sex: Male		21-Oct-2017						
Owner: Tim Macn	amara - Ballymake	ea Mullagh Ennis Co.	Clare					
Breeder:	•	Ü						
Sire: Pirate PTE		Meillard Rj —		InvincibBadine	ole			
		Banquise		− Voltaire − Proie	!			
Dam: Ballymakea Jale 18131479691095	aimelia	Blelack Digger —		Balthayock Adonis Galcantray Abbey				
		Ballymakea Gabby —		DoonallMaerdy	-			
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Index ability		ng (across eef breeds)	
****	Terminal Inc	dex	€158		6% _ow)	***	**	
****	Replacemen	€90	3	66% _ow)	***	- + ★		
	Maternal (Maternal Cow Traits:			6%			
	Maternal F	Progeny Traits :	€104	3	6%			
	Dairy Beef							
Star Rating (Within Charolais breed)	Key pro	fit traits	Index Value	Reli	Trait ability		ng (across eef breeds)	
	Expe	ected progeny perfor	mance					
	Calving difficulty Breed ave: 6.95%,A	(% 3 & 4) Il breeds ave: 4.49%	+6.6%		7% ow)			
***	Docility (1-5 scal Breed ave: 0.04,All l	scale	(L	ow)	***	+ *		
****	Carcass weight (Breed ave: 32.88kg,	+40.5kg	9	8% ow)	***	***		
***	Carcass conform Breed ave: 1.87,All I	nation (1-15 scale) preeds ave: 1.37	+1.84 scale		7% ow)	***	***	
	Expecte	ed daughter breeding	g perforn	nance				
	Daughter calving Breed ave: 5.21%,A	+4.28%		6% ow)				
****	Daughter Milk (kg Breed ave: -4.37kg,	g) All breeds ave: 2.19kg	-3.5kg		6% ow)	*		
****	Daughter calving Breed ave: -0.9days	interval (days) ,All breeds ave: -0.73days	-1.81da	•	5% ow)	***	r*	
Additional Information	ion:			Muscl Skelet Functi	e tal ion	sites Value	Reliability	
Converget Irish Cattle Proc	odina Fodoration ICPE	Oct 2018		N/A				

Lot 121 TONROE NOTORIOUS **ID:** 372214590410261 **Breed:** Charolais Sex: Male **DOB**: 24-Oct-2017 Owner: Vincent Callaghan - Tullinacurra Swinford Co Mayo Breeder: **Aimable** Sire: Lisnagre Elite (Et) **Domino** Anemone **LGL** Jupiter Ballydownan Violet _ **Ballydownan Simone (Et)** (Et) Meillard Rj Dam: Cuillmore Greta **Pirate** IE272335950185 **Banquise Doonally New Cuillmore Beauty Ballykilty Ibitor** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €149 47% **** **Terminal Index** **** (Average) €68 47% *** $\star\star\star$ Replacement Index (Average) **Maternal Cow Traits:** -€31 47% **Maternal Progeny Traits:** €99 47% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) 50% +6.3% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) $\star\star$ $\star\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 47% *** **** +35kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) 47% **** +2.12 **** Breed ave: 1.87.All breeds ave: 1.37 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.61% 46% Breed ave: 5.21%, All breeds ave: 5.83% (Average) $\star\star$ \star Daughter Milk (kg) -5.5kg 49% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg Daughter calving interval (days) -0.17days 45% Breed ave: -0.9days, All breeds ave: -0.73days (Average) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 122 BLACKROAD NEYMAR **ID:** IE191364110129 **Breed:** Charolais Sex: Male **DOB:** 01-Nov-2017 Owner: John Culloty - Meenala Castleisland Co Kerry Breeder: Laurel Sire: Fiston **Tinor** Odette FSZ **Baronne Populair Tristesse** Verlaine Dam: Limkiln Georgina **Balthazar** IE131680350133 Tetanie **Jupiter Limkiln Olive** Limkiln Irene Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €136 47% *** **Terminal Index** **** (Average) €67 46% *** $\star\star\star$ Replacement Index (Average) **Maternal Cow Traits: -€**20 46% **Maternal Progeny Traits:** €87 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) 50% +6.6% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 47% *** **** +36kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Average) Carcass conformation (1-15 scale) 47% +1.98 *** **** Breed ave: 1.87.All breeds ave: 1.37 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.42% 46% Breed ave: 5.21%, All breeds ave: 5.83% (Average) $\star\star\star$ \star Daughter Milk (kg) -4.3kg 48% (Average) Breed ave: -4.37kg, All breeds ave: 2.19kg $\star\star\star$ Daughter calving interval (days) 43% -0.44days Breed ave: -0.9days, All breeds ave: -0.73days (Average) **Additional Information:** Value Reliability Linear composites Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 123 CURRYCRAMP NUTCRACKER **ID**: 372224443960789 **Breed:** Charolais Sex: Male **DOB:** 01-Nov-2017 Owner: Thomas Mulligan - Currycramp Dromod Co Leitrim Breeder: Igloo Sire: First **Sylvaner** Jupe CH2216 Pinay Aneth Uracile Hermes Dam: Currycramp Dana **Doonally New** IE231421130437 Intruse Indurain **Blackriver Samie Ashfort Maria** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €148 24% **** **Terminal Index** **** (Low) €53 21% $\star\star\star$ $\star\star$ Replacement Index (Low) **Maternal Cow Traits:** -€48 20% **Maternal Progeny Traits:** €101 25% **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) +5.7% 33% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) $\star\star\star$ *** Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 25% *** **** +35kg Breed ave: 32.88kg,All breeds ave: 15.98kg (Low) Carcass conformation (1-15 scale) 24% **** +1.8 $\star\star$ Breed ave: 1.87.All breeds ave: 1.37 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.02% 16% Breed ave: 5.21%, All breeds ave: 5.83% (V Low) *** \star Daughter Milk (kg) -3.6kg 33% (Low) Breed ave: -4.37kg, All breeds ave: 2.19kg $\star\star$ Daughter calving interval (days) +0.47days 13% Breed ave: -0.9days, All breeds ave: -0.73days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored. Copyright, Irish Cattle Breeding Federation ICBF

