











Lot 31	Vendor Mr Michael Anthon Barron - Grange The Rower Thomastown Co Kilkenny
26	Michael Barron - Grange The Rower Co Kilkenny
82	Noel Barry - Carramore Killasser Swinford Co Mayo
14, 25	Eunan Boyce - Quignalegan Sligo Road Ballina Co Mayo
53	Paul Brennan - Dromada Joyce Killasser Swinford Co Mayo
67	Enda Callaghan - Coolturk Crossmolina Co Mayo
5, 6	Vincent Callaghan - Tullinacurra Swinford Co Mayo
63	James Cawley - Caltra Culleens Co Sligo
84	Athenry Co Op Mart Ltd - Prospect Athenry Co Galway
36	Gerard Connor - Plovervale Breaffy Castlebar Co Mayo
64	Joe Costello - Ballyglass Williamstown Co Galway
43	Patrick Duffy - Skeheen Kilmovee Ballaghaderreen Co Roscommon
7, 75, 76	Sally Durcan - Carrowreagh Bonniconlon Ballina Co Mayo
41, 42	Mervyn Fahy - Abbey Street Ballinrobe Co Mayo
70	Scurmore Pedigree - Scurmore Enniscrone Co Sligo
87	John Flanagan - Spaddagh Ballyhaunis Co Mayo
68	Fergal Flynn - Raheela Frenchpark Castlerea Co Roscommon













Lot 28	Vendor James Gavin - Clooncan Ballinlough Roscommon Co Roscommon
46, 47	Michael Patric Gill - Moneymore Crossmolina Co Mayo
1, 2, 3, 4	James Glacken - Carrareagh Bonniconlon Ballina Co Mayo
8	Padraic Golden - Carrowholly Westport Co Mayo
66	Michael Gordon - Lowvalley Crossmolina Co Mayo
49	Marguerite Govin - Currymacmanus Mayo Abbey Claremorris Co Mayo
13	James Grimes - Fyhora Moyne Co Longford
56	Val Heaney - Deereen Killasser Swinford Co Mayo
74, 79	Michael Heffernan - Carrowgarve Crossmolina Co Mayo
20	Mary 872839151 - Musicfield Milltown Tuam Co Galway
16, 23, 29	Michael J Horan - Coolcran Cloghans P O Ballina Co Mayo
72	Francis Howley - Carraun Corballa P O Co Sligo
51, 61	Mr John Keane - Skirdagh Newport Co Mayo
55, 57, 58, 69	Vincent Kearney - Cloonalaghan Carramore-Lacken Co Mayo
50	Declan Kelly - Scullibeen Crossmolina Co Mayo
85, 86	Seamus Kelly - Cloonawillin Crossmolina Ballina Co Mayo
27, 33	Luke A Kenny - Newpark Swinford Co Mayo













Lot	Vendor Carard Kilgallan - Knackadarraghu Maya Abbay Claramarria Ca Maya
10, 15	Gerard Kilgallon - Knockadorraghy Mayo Abbey Claremorris Co Mayo
32	Tom Kilgallon - Parke Turlough Castlebar Co Mayo
34	Mr James King - Rathcahill Shinrone Birr Co Offaly
35	David Massey - Carn Carrowmore Lacken Ballina Co Mayo
9, 11, 12	Martin Mc Hugh - Monument Park Turlough Castlebar Co Mayo
24	Colm Mcandrew - Glencastle Bunnahowen Ballina Co Mayo
17, 19, 45, 71, 81	Mr John Mccabe - Castlecolane Ballaghaderreen Co Roscommon
40	Padraic Mchugh - Derrynagooley Castlebar Co Mayo
91	Mary E Mcloughlin - Corvoderra Bellacorick Ballina Co Mayo
21, 22	Des Mcnicholas - Gowel Charlestown Co Mayo
44	Gerard Melvin - Carnaglough Bonniconlon Ballina Co Mayo
38, 39	Matthew Moran - Creggs Road The Quay Ballina Co Mayo
52	Patrick Joseph Murtagh - Falleighter Aghamore Ballyhaunis Co Mayo
30	Seamus Neary - Troyswood Co Kilkenny
59, 65	Mr Desmond O Boyle - Tooreen Crossmolina Co Mayo
18	Philip O'Connell - Caherconnell Abbeyfeale Co Limerick
73, 77, 92	Mr James Prendergast - Raith Aghamore Ballyhaunis Co Mayo













Lot	Vendor
78, 88, 89	John Ruane - Glanduff Attymachugh Foxford Co Mayo
83, 90	Sean Tighe - Lisbrin Ballycastle Co Mayo
48, 54	Stephen Tonra - Main St Balla Co Mayo
62, 80	John Walsh - Behymore Ballina Co Mayo
37	Eddie Walsh - Leadymore Killala Co Mayo
60	Alan Wood - Cloonamine House Crossmolina Co Mayo

Lot 1 SALL ID: IE2710501704		Breed: Shorthon	rn ´					
Sex: Female		DOB: 01-Apr-2	2016					
Owner: James Gl	acken - Car	rareagh Bonnico	nlon Ballina	Co Ma	yo			
Breeder:								
Sire: Doon Erasmu: EMS	s (Rlw)	Alta Ceda Storm 11u				Alta Cedar Prairie Alta Cedar Silver		
		Bushypar 3rd (Ro)	k Lassie			Lickeen Enda 5th Bushypark Lassie	_	GENOMIC EVALUATION
Dam: Drumrane Bre IE231244640256	eda (Red)	Annaly Le	eo —			Annagh Ruler Annaly Sunflower	r	
		Drumrane	Ruth —			Deerpark Leader Drumrane Fiona		
Star Rating (Within Shorthorn breed)	E	conomic Indexes		€uro v per pro		Index Reliability		ng (across eef breeds)
Í	Termin	al Index		€29		47% (Average)		
****	Replac	ement Index	X	€144	ŀ	45% (Average)	**	***
	-	ternal Cow Traits		€120		44%		
	Ма	ternal Progeny T	raits :	€24		47%		
	Dairy E	Beef						
Star Rating (Within Shorthorn breed)	ı	Key profit traits		Inde Valu		Trait Reliability		ng (across eef breeds)
		Expected prog	geny perfor	mance	!			
	•	fficulty (% 3 & 4) 3.09%,All breeds av		+3.4%	6	50% (Average)		
***	Docility (1 Breed ave:	-5 scale) 0.08,All breeds ave:	0.01	0.09 scale		48% (Average)	**	***
***		v <mark>eight (kg)</mark> 3.25kg,All breeds av	/e: 15.95kg	+4kg (A		48% (Average)	*	
***		onformation (1-1 0.47,All breeds ave:		+0.62 scale	2	47% (Average)	*	
	Е	xpected daught	ter breeding	g perfo	rmar	nce		
		calving diff (% 3 7.3%,All breeds ave		+7.37	' %	43% (Average)		
*	Daughter Breed ave:	Milk (kg) 8.45kg,All breeds av	/e: 2.19kg	+5.3k	g	47% (Average)	**	**
****		calving interval (2.73days,All breeds		-5.47 /s	days	39% (Low)	**	***
Additional Informat	ion:					Linear compos	ites Valu	e Reliability
						Muscle		
						Skeletal		
						Function		
Animal not scored.						Herd data qual	ity index	
0 :1:1:10:10	P	1005	2040					

Lot 2 SALL' ID: IE2710501904			ONA (RO): Shorthorn						
Sex: Female		DOB:	03-Apr-2016						
Owner: James Gla	acken - Car	rareagh	n Bonniconlon Ballin	a Co Ma	iyo				
Sire: Doon Erasmus EMS	s (RIw)		Alta Cedar Perfect - Storm 11u			Alta Cedar Prairi Alta Cedar Silver			
	l		Bushypark Lassie _ 3rd (Ro)			Lickeen Enda 5th Bushypark Lassi		GENOMIC EVALUATION	
Dam: Sallymount BollE271050150322	eauty (Rw)	Kilfrush Vantage ————————————————————————————————————				Ballyart Vantage Kilfrush Belle 7th			
			Drumrane Breda - (Red)			Annaly Leo Drumrane Ruth			
Star Rating (Within Shorthorn breed)	E	conomi	c Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)	
	Termin	al Inc	dex	€47		46% (Average)			
***	Replace	emer	nt Index	€130)	45% (Average)	**	***	
	•		Cow Traits :	€94		44%			
	Mat	ernal P	Progeny Traits :	€36		47%			
	Dairy B	eef							
Star Rating (Within Shorthorn breed)	ŀ	Key prof	it traits	Inde Valu		Trait Reliability		ing (across eef breeds)	
		Expe	cted progeny perfo	rmance	•				
	Calving dif Breed ave: 3	•	(% 3 & 4) Il breeds ave: 4.49%	+3.6%	%	50% (Average)			
*	Docility (1- Breed ave: 0		e) preeds ave: 0.01	0.01 scale		57% (Average)	**	*	
****	Carcass w Breed ave: 3	• •	kg) Il breeds ave: 15.95kg	+10k	+10kg (Av		**		
****			ation (1-15 scale) preeds ave: 1.38	+0.83 scale	3	47% (Average)	*		
	E	xpecte	d daughter breedir	ng perfo	rmaı	nce			
			diff (% 3 & 4) breeds ave: 5.83%	+6.32	2%	42% (Average)			
*	Daughter I Breed ave: 8		g) Il breeds ave: 2.19kg	+5kg		47% (Average)	**	**	
***			interval (days) s,All breeds ave: -0.75da	-3.42 ays	days	39% (Low)	**	***	
Additional Informat	ion:					Linear compos	sites Valu	ıe Reliability	
						Muscle			
						Skeletal Function			
						1 Uniction			
Animal not scored.					J	Herd data qua	lity index		
Convright Irish Cattle Proc	ading Endoration I	CDE	Mar 2010			N/A			

Lot 3 SALL ID: 372218730290		T DAISY (RW) Breed: Shorthorn						
Sex: Female		DOB : 23-Mar-2017						
Owner: James Gl	acken - Carr	areagh Bonniconlon Bal	llina (Со Ма	yo			
Breeder:								
Sire: Doon Erasmus EMS	s (RIw)	Alta Cedar Perfect Storm 11u		[Alta Cedar Prairie Alta Cedar Silver		
	L	Bushypark Lassie 3rd (Ro)				Lickeen Enda 5th Bushypark Lassi		GENOMIC EVALUATION
Dam: Sallymount Be IE271050150322	eauty (Rw)	—— Kilfrush Vantage 2nd			_	Ballyart Vantage Kilfrush Belle 7th	1	
		—— Drumrane Breda (Red)				Annaly Leo Drumrane Ruth		
Star Rating (Within Shorthorn breed)	Ed	conomic Indexes		€uro v per pro		Index Reliability		ng (across eef breeds)
	Termina	al Index		€31		46% (Average)		
**	Replace	ement Index		€104	ļ.	44% (Average)	**	***
	•	ernal Cow Traits :		€83		43%		
	Mate	ernal Progeny Traits :		€22		47%		
	Dairy B	eef						
Star Rating (Within Shorthorn breed)	K	ey profit traits		Inde Valu		Trait Reliability		ng (across eef breeds)
		Expected progeny pe	rforr	nance	!			
	_	ficulty (% 3 & 4) .09%,All breeds ave: 4.49%		+4.4%	6	50% (Average)		
**	Docility (1- Breed ave: 0	5 scale) .08,All breeds ave: 0.01		0.05 scale		49% (Average)	**	**
***	Carcass we Breed ave: 3	eight (kg) .25kg,All breeds ave: 15.95k	g	+8kg		47% (Average)	*	
****		onformation (1-15 scale) .47,All breeds ave: 1.38		+0.8 scale		47% (Average)	*	
	Ex	spected daughter brees	ding	perfo	rmar	nce		
		calving diff (% 3 & 4) .3%,All breeds ave: 5.83%		+6.19)%	42% (Average)		
*	Daughter N Breed ave: 8	Milk (kg) .45kg,All breeds ave: 2.19kg		+5.2k	g	47% (Average)	**	**
***		calving interval (days) 2.73days,All breeds ave: -0.7	5days	-2.53	days	39% (Low)	**	**
Additional Informat	ion:					Linear compos	sites Valu	e Reliability
						Muscle		
						Skeletal Function		
						7 Uniotion		
Animal not scored.						Herd data qual	ity index	
0 111110 # 5		225				N/A		

Lot 4 SALL' ID: IE2710501804			HARON (R) : Shorthorn					
Sex: Female	D	OB:	01-Apr-2016					
Owner: James Gla Breeder:	acken - Carraı	reagh	Bonniconlon Ballina	Co Ma	yo			
Sire: Doon Erasmus EMS	s (RIw)		Alta Cedar Perfect — Storm 11u			Alta Cedar Prairi Alta Cedar Silver		
			Bushypark Lassie 3rd (Ro)			Lickeen Enda 5th Bushypark Lassi		GENOMIC EVALUATION
Dam: Sallymount C IE271050130345	indy (Red)		Kilfrush Vantage — 2nd			Ballyart Vantage Kilfrush Belle 7th		
			Drumrane Breda — (Red)			Annaly Leo Drumrane Ruth		
Star Rating (Within Shorthorn breed)	Eco	nomic	: Indexes	€uro v per pro		Index Reliability		ing (across beef breeds)
	Terminal	Ind	lex	€36		46% (Average)		
****	Replacer	nen	t Index	€134	ļ	44% (Average)	**	***
	Mater	nal C	ow Traits :	€106		43%		
			rogeny Traits :	€28		47%		
	Dairy Be	e t						
Star Rating (Within Shorthorn breed)	Key	y profi	it traits	Inde Valu		Trait Reliability		ing (across beef breeds)
	E	Expe	cted progeny perfor	mance	:			
	Calving diffice Breed ave: 3.0	•	(% 3 & 4) I breeds ave: 4.49%	+3.4%	%	50% (Average)		
****	Docility (1-5 Breed ave: 0.0		e) reeds ave: 0.01	0.14 scale		57% (Average)	**	***
***	Carcass wei Breed ave: 3.2	•	kg) I breeds ave: 15.95kg	TONG		47% (Average)	*	
****			ation (1-15 scale) reeds ave: 1.38	+0.73 scale	3	47% (Average)	*	
	Ехр	ecte	d daughter breeding	g perfo	rmaı	nce		
			diff (% 3 & 4) preeds ave: 5.83%	+6.96	6%	42% (Average)		
*	Daughter Mi Breed ave: 8.4		l) I breeds ave: 2.19kg	+5.7k	g	46% (Average)	**	***
***			interval (days) s,All breeds ave: -0.75day	-2.83 /s	days	39% (Low)	**	***
Additional Informat	ion:					Linear compos	sites Valu	ue Reliability
						Muscle		
						Skeletal Function		
						1 direction		
Animal not scored.						Herd data qua	lity index	
Convright Irish Cattle Brog	ading Endoration ICD		Mar 2010			N/A		

Lot 5 TONR ID: IE27211189024				
Sex: Female	DOB: 07-Nov-2016			
Owner: Vincent Ca	allaghan - Tullinacurra Swinford Co Ma	VΟ		
Breeder:		,		
Sire: Goldstar Echo GHX	Texan-Gie — Sheehills Ula —		Porto Marquise Doonally New	
	Sileeriilis Ola		Ballyboyle Nulla	(Imp 00it) GENOMIC EVALUATION
Dam: Tonroe Fleur IE272111850158	Doonally New —		Hermes Intruse	
	Cranareen Vera		Pirate Cranareen Siobl	nan
Star Rating (Within Charolais breed)	Economic Indexes	€uro valu per proger		Star rating (across all beef breeds)
	Terminal Index	€180	46% (Average)	
***	Replacement Index	€47	46% (Average)	**
	Maternal Cow Traits :	-€74	45%	
	Maternal Progeny Traits :	€121	47%	
	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%	+6.2%	50% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.17 scale	48% (Average)	****
****	Carcass weight (kg) Breed ave: 33.25kg,All breeds ave: 15.95kg	+41kg	47% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+2.17 scale	47% (Average)	****
	Expected daughter breeding	g performa	ance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.17%,All breeds ave: 5.83%	+5.61%	44% (Average)	
*	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.19kg	-9.6kg	48% (Average)	*
**	Daughter calving interval (days) Breed ave: -0.75days,All breeds ave: -0.75day	-0.44day ys	s 42% (Average)	***
Additional Informati	on:		Linear compo	sites Value Reliability
			Function	
Animal not scored.			Herd data qua	llity index
Conveight Irigh Cattle Prog	ding Endoration ICRE Mar 2010			

Lot 6 TONR ID: IE2721118202		DA : Charolais			
Sex: Female		20-Nov-2016			
Owner: Vincent C	allaghan - Tullinac	urra Swinford Co May	/0		
Breeder:	J	·			
Sire: Cavelands Fer LZF	nian	Noaille —		Eddy Janina	
		Cavelands Carena		Indurain Cavelands Ulrick	GENOMIC EVALUATION
Dam: Tonroe Jane IE272111830197		Pirate —		Meillard Rj Banquise	
		Cuillmore Grace —		Dromiskin Vicero Cuillmore Alaska	a
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro valu per progen		Star rating (across all beef breeds
	Terminal Inc	dex	€148	47% (Average)	
***	Replacemen	nt Index	€72	46% (Average)	***
		Cow Traits :	-€26	46%	
		Progeny Traits :	€98	47%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key prof	fit traits	Index Value	Trait Reliability	Star rating (across all beef breeds
	Expe	cted progeny perfor	mance		
	Calving difficulty Breed ave: 6.95%,A	· ·	+5.8%	49% (Average)	
**	Docility (1-5 scale Breed ave: 0.04,All b		0.02 scale	48% (Average)	***
***	Carcass weight (Breed ave: 33.25kg,	kg) All breeds ave: 15.95kg	+34kg	47% (Average)	****
****	Carcass conform Breed ave: 1.88,All b	ation (1-15 scale) preeds ave: 1.38	+2.16 scale	47% (Average)	****
	Expecte	ed daughter breeding	g performa	ance	
	Daughter calving Breed ave: 5.17%,A		+6.12%	46% (Average)	
*	Daughter Milk (kg Breed ave: -4.33kg,	g) All breeds ave: 2.19kg	-7.8kg	47% (Average)	*
****	Daughter calving Breed ave: -1.07day	interval (days) s,All breeds ave: -0.75day	-3.9days	43% (Average)	****
Additional Informati	ion:			Muscle Skeletal Function Herd data qua	sites Value Reliability
Convight Irish Cattle Proc	odina Fodoration ICPE	Mar 2010		N/A	

Lot 7 RAINA ID: 372213028930		LA : Charolais					
Sex: Female	DOB:	01-May-2017					
Owner: Sally Durc	an - Carrowreagh	Bonniconlon Ballina	a Co Mayo)			
Breeder:							
Sire: Hideal HJD		Dakota			Jnfameux Jne Danse		
		Bichette			/olcan Jppee		GENOMIC /ALUATION
Dam: Rainards Hope IE271051420067	e	Cottage Devon			Гехап-Gie Cottage Amelie (E	≣t)	
		Rainards Vanda			Doonally Nairobi Clegna Nickel		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Index Reliability	Star rating all beg	g (across ef breeds)
	Terminal Inc	dex	€158		46% (Average)		
**	Replacemen	nt Index	€35		44% (Average)	*	
	Maternal C	Cow Traits :	-€62		43%		
	Maternal P	Progeny Traits :	€97		46%		
	Dairy Beef						
Star Rating (Within Charolais breed)	Key prof	it traits	Index Value		Trait Reliability	Star rating	g (across ef breeds)
	Expe	cted progeny perf	ormance				
	Calving difficulty Breed ave: 6.95%,Al	` '	+9.6%)	50% (Average)		
****	Docility (1-5 scale Breed ave: 0.04,All b		0.2 scale		48% (Average)	***	**
****	Carcass weight (Breed ave: 33.25kg,	k <mark>g)</mark> All breeds ave: 15.95kg	+45kg		47% (Average)	***	**
****	Carcass conform Breed ave: 1.88,All b	ation (1-15 scale) preeds ave: 1.38	+2.27 scale		47% (Average)	***	**
	Expecte	d daughter breedi	ng perfor	man	ce		
	Daughter calving Breed ave: 5.17%,Al		+4.849	%	42% (Average)		
*	Daughter Milk (kg Breed ave: -4.33kg,	g) All breeds ave: 2.19kg	-6.4kg		45% (Average)	*	
*	Daughter calving Breed ave: -1.07day	interval (days) s,All breeds ave: -0.75c	+1.05d	days	38% (Low)	*	
Additional Information	on:			ſ	Linear compos	ites Value	Reliability
				ļ	Muscle		
					Skeletal		
				L	Function		
Animal not scored.					Herd data qual	ity index	
Convright Irish Cattle Bree	ding Endoration ICPE	Mar 2010			IV/A		

Lot 8 CLEW BAY NICOLA

 ID: 372225094060830
 Breed: Limousin

 Sex: Female
 DOB: 10-Jan-2018

Owner: Padraic Golden - Carrowholly Westport Co Mayo



Breeder:				
Sire: Keltic Handsor OKH	Ampertaine Commander Cwmpedran Beauty		Glenrock Ventura Ampertaine Anna Greenwell Major Cwmpedran Perv	abella
Dam: Clew Bay Iris IE272335330619	Milbrook Dartangan — Et		Wilodge Vantasti Milbrook Kathryn Epson	ic
	Clew Bay Siobhan —		Clew Bay Penny	
Star Rating (Within Limousin breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€135	47% (Average)	
****	Replacement Index Maternal Cow Traits: Maternal Progeny Traits:	€113	45% (Average) 44% 47%	****
	Dairy Beef			
Star Rating (Within Limousin breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 4.75%,All breeds ave: 4.49%	+5.9%	50% (Average)	
***	Docility (1-5 scale) Breed ave: -0.06,All breeds ave: 0.01	-0.04 scale	46% (Average)	**
***	Carcass weight (kg) Breed ave: 23.75kg,All breeds ave: 15.95kg	+27kg	47% (Average)	****
***	Carcass conformation (1-15 scale) Breed ave: 2.14,All breeds ave: 1.38	+2.27 scale	47% (Average)	****
	Expected daughter breeding	j performar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.03%,All breeds ave: 5.83%	+4.14%	43% (Average)	
*	Daughter Milk (kg) Breed ave: -0.92kg,All breeds ave: 2.19kg	-3.2kg	47% (Average)	*
****	Daughter calving interval (days) Breed ave: 1.21days, All breeds ave: -0.75days	-1.99days	39% (Low)	****
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
Animal not accred			Herd data qual	lity index
Animal not scored. Copyright, Irish Cattle Bree	ding Federation ICBF Mar 2019		N/A	
- Jpjg, mon Jamo Dico	g . 14014101110			

Lot 9 TURLOUGH PADDY **ID**: 372216340780503 **Breed:** Angus **Twin to Female** Sex: Male **DOB**: 05-Mar-2017 Owner: Martin Mc Hugh - Monument Park Turlough Castlebar Co Mayo Breeder: Mon Line Nord Sire: Kilkelly Jayo Nakkeg Nord 913 Nakkeg Iv Donna IE272061320363 Kilkelly Florrie **Tonroe Chubby Checker** Kilkelly Carmel Dam: Turlough Eva Kilkelly Ulysses Kilkelly Bobby IE271776460286 Kilkelly Sue Kilkelly Warner **Turlough Carmel Turlough Toya** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Angus breed) €91 21% **** **Terminal Index** $\star\star\star$ (Low) 22% €36 Replacement Index \star (Low) **Maternal Cow Traits:** -€9 22% **Maternal Progeny Traits:** €45 21% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Angus breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +1.9% 25% (Low) Breed ave: 2.06%, All breeds ave: 4.49% Docility (1-5 scale) -0.0229% $\star\star$ $\star\star$ Breed ave: 0,All breeds ave: 0.01 scale (Low) Carcass weight (kg) 25% $\star\star\star$ **** +15kg Breed ave: 5.94kg,All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) 22% +0.68 $\star\star\star$ Breed ave: 0.65.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.4% 15% Breed ave: 6.84%, All breeds ave: 5.83% (V Low) $\star\star\star$ \star Daughter Milk (kg) +1.7kg 23% (Low) Breed ave: 5.43kg,All breeds ave: 2.19kg \bigstar Daughter calving interval (days) 20% -1.89days Breed ave: -4.54days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 10 MAY ID: 372212885680	634 Breed	: Angus						
Sex: Male	DOB:	22-Mar-2017						
	gallon - Knockado	rraghy Mayo Abbey	Claremor	ris C	o Mayo			
Sire: Towerhill Matti IE271275640310	e	Corrick Hero –			Friarstown Edition			
127 127 30403 10		Towerhill Glory _		— в	lackbanner X1 (owerhill Punch	Of Idvies	GENOMIC EVALUATION	
Dam: Gallan Lady IE271295330277		Rosemead Karona — J957			Rosemead Jeronne F673 Rosemead Karlotta F657			
				Rawburn Lord Rocket F609 Gallan Danielynn				
Star Rating (Within Angus breed)	Economi	c Indexes	€uro va per prog		Index Reliability		ng (across eef breeds)	
****	Terminal Inc	dex	€82		38% (Low)	**	*	
***	Replacemer	€109		37% (Low)	**	***		
	Maternal C	€70		36%				
	Maternal F	€39		38%				
	Dairy Beef							
Star Rating (Within Angus breed)	Key pro	fit traits	Index Value		Trait Reliability		ng (across eef breeds)	
	Expe	cted progeny perfo	rmance					
	Calving difficulty Breed ave: 2.06%,A	(% 3 & 4) Il breeds ave: 4.49%	+1.9%)	44% (Average)			
****	Docility (1-5 scale Breed ave: 0,All bree	0.12 scale		38% (Low)	**	***		
****	Carcass weight (Breed ave: 5.94kg,A	+13kg		37% (Low)	**			
****	Carcass conform Breed ave: 0.65,All b	+0.8 scale		37% (Low)	*			
	Expecte	ed daughter breedin	g perfor	mano	се			
	Daughter calving Breed ave: 6.84%,A	diff (% 3 & 4) Il breeds ave: 5.83%	+6.87%	%	36% (Low)			
****	Daughter Milk (ko Breed ave: 5.43kg,A	g) Il breeds ave: 2.19kg	+7.6kg	9	38% (Low)	**	***	
**	Daughter calving Breed ave: -4.54day	interval (days) s,All breeds ave: -0.75da	-3.88d ays	lays	34% (Low)	**	***	
Additional Informati	on:			L	inear compos	sites Valu	e Reliability	
		_	Muscle					
					Skeletal Function			
				_				
Animal not scored.					lerd data qua	lity index		
0 111110 11 0	"	M- :: 0040			W/\			

Lot 11 TURLOUGH PHILIP ID: 372216340770510 **Breed:** Angus Sex: Male **DOB:** 01-Apr-2017 Owner: Martin Mc Hugh - Monument Park Turlough Castlebar Co Mayo Breeder: Mon Line Nord Sire: Kilkelly Jayo Nakkeg Nord 913 Nakkeg Iv Donna IE272061320363 Kilkelly Florrie **Tonroe Chubby Checker** Kilkelly Carmel Kilkelly Ulysses Dam: Turlough Fiona Kilkelly Bobby IE271776420290 Kilkelly Sue Relaghan Black Phillip **Turlough Tot Monument Park Lady Janice** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Angus breed) €88 28% **** **Terminal Index** $\star\star\star$ (Low) €92 25% $\star\star\star$ *** Replacement Index (Low) **Maternal Cow Traits:** €49 24% **Maternal Progeny Traits:** €43 28% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Angus breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +2.2% 31% (Low) Breed ave: 2.06%, All breeds ave: 4.49% Docility (1-5 scale) 0.05 32% **** *** Breed ave: 0,All breeds ave: 0.01 scale (Low) Carcass weight (kg) 37% $\star\star\star$ **** +14kg Breed ave: 5.94kg,All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) **** +0.83 21% Breed ave: 0.65.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.25% 17% Breed ave: 6.84%, All breeds ave: 5.83% (V Low) *** $\star\star\star$ Daughter Milk (kg) +5.5kg 22% (Low) Breed ave: 5.43kg,All breeds ave: 2.19kg **** \bigstar Daughter calving interval (days) 24% -3days Breed ave: -4.54days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 12 TURLOUGH PEARSE ID: 372216340710521 **Breed:** Angus Sex: Male **DOB:** 01-May-2017 Owner: Martin Mc Hugh - Monument Park Turlough Castlebar Co Mayo Breeder: Mon Line Nord Sire: Kilkelly Jayo Nakkeg Nord 913 Nakkeg Iv Donna IE272061320363 Kilkelly Florrie **Tonroe Chubby Checker** Kilkelly Carmel Dam: Turlough Helena **Tonagh Aston Crerogue Ellard** IE271776410331 Crerogue Eileen D120 G230 **Cuilcagh Finton Turlough Ursulla** Monument Park Black Biddy Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Angus breed) €65 27% **Terminal Index** $\star\star\star$ $\star\star$ (Low) €41 23% Replacement Index \star (Low) **Maternal Cow Traits:** €14 22% **Maternal Progeny Traits:** €27 27% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Angus breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +2.2% 31% (Low) Breed ave: 2.06%, All breeds ave: 4.49% Docility (1-5 scale) -0.0430% $\star\star$ $\star\star$ Breed ave: 0,All breeds ave: 0.01 scale (Low) Carcass weight (kg) 36% *** +7kg Breed ave: 5.94kg, All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) +0.56 20% $\star\star$ Breed ave: 0.65.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.67% 15% Breed ave: 6.84%, All breeds ave: 5.83% (V Low) *** **** Daughter Milk (kg) +6.5kg 21% (Low) Breed ave: 5.43kg,All breeds ave: 2.19kg *** \bigstar Daughter calving interval (days) -1.6days 19% Breed ave: -4.54days, All breeds ave: -0.75days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 13 SANTANNA PATRICK **ID**: 372215639350558 **Breed:** Angus Sex: Male **DOB:** 22-Jul-2017 Owner: James Grimes - Fyhora Moyne Co Longford Breeder: Thomas Shryane - Rooskey Ballaghaderreen Co Roscommon Roose Ulah Sire: Cahirmee Gino **Drumdeevin Dancer -Drumdeevin Tracy** GZA **Cahirmee Cassie Bunlahy Bruce A123** Cahirmee Pippa Hf Tiger 5t Dam: Santanna Mandy Hf Rebel 53y IE311659060505 Hf Tibbie 103t Nakkeg Nord 913 Santanna Gertie Santanna Bonnie Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Angus breed) €71 29% *** **Terminal Index** $\star\star$ (Low) 27% €73 Replacement Index *** (Low) **Maternal Cow Traits:** €38 26% **Maternal Progeny Traits:** €35 29% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Angus breed) **Key profit traits** Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +2.3% 35% (Low) Breed ave: 2.06%, All breeds ave: 4.49% Docility (1-5 scale) 0.05 37% **** *** Breed ave: 0,All breeds ave: 0.01 scale (Low) Carcass weight (kg) 29% $\star\star\star\star$ +7kg Breed ave: 5.94kg, All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) +0.52 30% \bigstar Breed ave: 0.65.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +7.86% 24% Breed ave: 6.84%, All breeds ave: 5.83% (Low) *** \star Daughter Milk (kg) +3.4kg 35% (Low) Breed ave: 5.43kg,All breeds ave: 2.19kg *** Daughter calving interval (days) -5.35days 18% Breed ave: -4.54days, All breeds ave: -0.75days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 14 QUIGNALEGAN PAT ID: 372217790690467 **Breed:** Angus **DOB:** 10-Aug-2017 Sex: Male Owner: Eunan Boyce - Quignalegan Sligo Road Ballina Co Mayo Breeder: Young Dale Touch Down 36 Sire: Bunlahy John G Et Young Dale Hoff Ebony S C 3330991 **BJG** Superior 14s **Bunlahy Beatrice Sunset Acres Bang** Knockadrinan Kerrie Y073 Rawburn Eventer 2nd Dam: Quignalegan Emma **Lawsons Ford** IE271008560210 **Bo-Didley Of Lawsons Ford** Bagatelle Z094 Roose Ulah **Caltra Pretty Cloonfad Pamela** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Angus breed) €66 50% **Terminal Index** $\star\star\star$ $\star\star$ (Average) €108 46% $\star\star\star\star$ **** Replacement Index (Average) **Maternal Cow Traits:** €87 45% **Maternal Progeny Traits:** €21 50% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Angus breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +5.6% 50% (Average) Breed ave: 2.06%, All breeds ave: 4.49% Docility (1-5 scale) 0.05 48% **** *** Breed ave: 0,All breeds ave: 0.01 scale (Average) Carcass weight (kg) 55% **** +14kg $\star\star\star$ Breed ave: 5.94kg,All breeds ave: 15.95kg (Average) Carcass conformation (1-15 scale) *** +0.7148% Breed ave: 0.65.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.89% 43% Breed ave: 6.84%, All breeds ave: 5.83% (Average) **** **** Daughter Milk (kg) +8.2kg 47% (Average) Breed ave: 5.43kg,All breeds ave: 2.19kg $\star\star$ **** Daughter calving interval (days) 40% -3.53days Breed ave: -4.54days, All breeds ave: -0.75days (Average) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 15 MAYO PREDATOR ID: 372212885630654 **Breed:** Angus Sex: Male **DOB:** 14-Sep-2017 Owner: Gerard Kilgallon - Knockadorraghy Mayo Abbey Claremorris Co Mayo Breeder: Bt Right Time 24j Sire: Gallan Marty **Carrington Park** Carrington Park Empress Z IE271295340286 Time On B7 Fortvilla Pina E174 Early Sunset High Time 81g Fortvilla Pretty C140 **Deveron Latimer G188** Dam: Mayo Jennie Westellen Dekay IE271721080462 Liss Dana E680 **Grandslam J694 Minit Of Liss** Mayo Annie Mayo Riena Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Angus breed) €61 38% **Terminal Index** $\star\star\star$ $\star\star$ (Low) €125 37% **** **** Replacement Index (Low) **Maternal Cow Traits:** €98 37% **Maternal Progeny Traits:** €27 38% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Angus breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) 44% +2.3% (Average) Breed ave: 2.06%, All breeds ave: 4.49% Docility (1-5 scale) 0.13 38% **** **** Breed ave: 0,All breeds ave: 0.01 scale (Low) Carcass weight (kg) 38% $\star\star$ +3kg Breed ave: 5.94kg,All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) *** 37% +0.7 Breed ave: 0.65.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.49% 37% Breed ave: 6.84%, All breeds ave: 5.83% (Low) **** **** Daughter Milk (kg) +9kg 40% (Average) Breed ave: 5.43kg,All breeds ave: 2.19kg $\star\star$ **** Daughter calving interval (days) -4.11days 35% Breed ave: -4.54days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 16 COOLCRAN PRIME **ID**: 372224520770806 **Breed:** Angus Sex: Male **DOB:** 14-Sep-2017 Owner: Michael J Horan - Coolcran Cloghans P O Ballina Co Mayo Breeder: The Moss Mr Eshton D409 Sire: Towra Munchkin Luddenmore Fionn -**Netherton Flora B162** AA4026 G441 **Lavally Ellenor Rathra Champion** Lavally Lady Jewel Z067 Nakkeg Nord 913 Dam: Coolcran Kenzie **Currower Edmund** IE271630020625 **Tonagh Petal C200** Coneyisland Legend Liscolvin Feena Sandylane Dana Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Angus breed) €85 28% **** **Terminal Index** $\star\star\star$ (Low) 22% €66 Replacement Index \bigstar (Low) **Maternal Cow Traits:** €26 20% **Maternal Progeny Traits:** €40 28% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Angus breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +3.2% 32% (Low) Breed ave: 2.06%, All breeds ave: 4.49% *** Docility (1-5 scale) 0.04 33% *** Breed ave: 0,All breeds ave: 0.01 scale (Low) Carcass weight (kg) 30% $\star\star\star$ **** +15kg Breed ave: 5.94kg,All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) **** +0.7928% Breed ave: 0.65.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.32% 13% Breed ave: 6.84%, All breeds ave: 5.83% (V Low) *** **** Daughter Milk (kg) +7.2kg 25% (Low) Breed ave: 5.43kg,All breeds ave: 2.19kg *** \bigstar Daughter calving interval (days) -1.68days 12% Breed ave: -4.54days, All breeds ave: -0.75days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 17 LOUGHANLEIGH PABLO **ID**: 372223322260174 **Breed:** Angus Sex: Male **DOB:** 29-Sep-2017 Owner: Mr John Mccabe - Castlecolane Ballaghaderreen Co Roscommon **Breeder:** Tom Mcnamara - Loughanleigh Mungret Co Limerick Lios Breac Lord Bloom H059 Sire: Tech Norton Barney R266 Edgeworthstown Edgeworthstown Alesha IE121112960266 Lord Hugh M130 **Ballinagarry Proud Boy Of Dunlever Ballinagarry Blossom D318 Blossom L565** Jerusalem Faraday C071 Dam: Granbally Freedom **Greenvalley Dancer** -IE241512110298 **Greenvalley Perfection A087 Cornaunghy Attie Granbally Ciara Currow Marie** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Angus breed) €63 23% **Terminal Index** $\star\star\star$ $\star\star$ (Low) €92 20% $\star\star\star$ Replacement Index *** (Low) **Maternal Cow Traits:** €62 19% **Maternal Progeny Traits:** €30 24% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Angus breed) **Key profit traits** Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +1.1% 28% (Low) Breed ave: 2.06%, All breeds ave: 4.49% Docility (1-5 scale) -0.0824% \bigstar \star Breed ave: 0,All breeds ave: 0.01 scale (Low) Carcass weight (kg) 24% +3.5kg Breed ave: 5.94kg, All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) +0.59 24% Breed ave: 0.65.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +7.46% 14% Breed ave: 6.84%, All breeds ave: 5.83% (V Low) $\star\star$ *** Daughter Milk (kg) +4.6kg 26% (Low) Breed ave: 5.43kg,All breeds ave: 2.19kg **** Daughter calving interval (days) 11% -5.96days Breed ave: -4.54days, All breeds ave: -0.75days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 18 GARRANARD PADRE **ID**: 372225562010195 **Breed:** Angus Sex: Male **DOB:** 05-Dec-2017 Owner: Philip O'Connell - Caherconnell Abbeyfeale Co Limerick Breeder: Joseph Finnerty - Garranard Ballina Co Mayo Young Dale Touch Down 36m Sire: Bunlahy John G Et Young Dale Hoff Ebony S C 3330991 **BJG** Superior 14s **Bunlahy Beatrice Sunset Acres Bang** Knockadrinan Kerrie Y073 Nakkeg Nord 913 Dam: Garranard Jane **Clooncarne Frank** IE272498890086 Clooncarne Breeze **Currycramp Des** Currycramp **Currycramp Cute** Georgina Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Angus breed) €75 28% *** **Terminal Index** $\star\star$ (Low) €86 25% $\star\star\star$ *** Replacement Index (Low) **Maternal Cow Traits:** €55 24% **Maternal Progeny Traits:** €31 29% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Angus breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +4% 35% (Low) Breed ave: 2.06%, All breeds ave: 4.49% Docility (1-5 scale) 0.04 38% *** *** Breed ave: 0,All breeds ave: 0.01 scale (Low) Carcass weight (kg) 29% **** $\star\star$ +13kg Breed ave: 5.94kg,All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) **** +0.87 30% Breed ave: 0.65.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.38% 21% Breed ave: 6.84%, All breeds ave: 5.83% (Low) *** \bigstar Daughter Milk (kg) +3.3kg 34% (Low) Breed ave: 5.43kg,All breeds ave: 2.19kg **** Daughter calving interval (days) -3.83days 15% Breed ave: -4.54days, All breeds ave: -0.75days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 19 LOUGHANLEIGH PANTANA **ID**: 372223322260182 **Breed:** Angus Sex: Male **DOB:** 07-Dec-2017 Owner: Mr John Mccabe - Castlecolane Ballaghaderreen Co Roscommon **Breeder:** Tom Mcnamara - Loughanleigh Mungret Co Limerick **Buf Crk Chf** Sire: Lanigan Red Deep Canyon Et **Red Leachman** Krn Rebas Ribin ZLL **Grand Canyon Red Brylor New Trend 22d Red Bar Mm Annie** Red Bar Mm Annie 85g 51r Nakkeg Nord 913 Dam: Loughanleigh Labhaoise Dalriada Robert H IE241389270080 Dalriada Rabairne B095 552 **Atlantic Black Bush** Wonderhill Geri Clahane Sandra Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Angus breed) €72 35% *** **Terminal Index** $\star\star$ (Low) €114 31% $\star\star\star\star$ Replacement Index **** (Low) **Maternal Cow Traits:** €78 29% **Maternal Progeny Traits:** €36 36% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Angus breed) **Key profit traits** Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +1.5% 36% (Low) Breed ave: 2.06%, All breeds ave: 4.49% Docility (1-5 scale) 0.04 37% *** *** Breed ave: 0,All breeds ave: 0.01 scale (Low) Carcass weight (kg) 36% $\star\star\star$ +6.5kg Breed ave: 5.94kg, All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) **** +0.8 36% Breed ave: 0.65.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +7.93% 25% Breed ave: 6.84%, All breeds ave: 5.83% (Low) $\star\star\star$ *** Daughter Milk (kg) +5.5kg 35% (Low) Breed ave: 5.43kg,All breeds ave: 2.19kg *** Daughter calving interval (days) -5.77days 18% Breed ave: -4.54days, All breeds ave: -0.75days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 20 MUSICFIELD ROSSCO U639 **ID**: 372212711080639 **Breed:** Angus **DOB:** 06-Jan-2018 Sex: Male Owner: Mary 872839151 - Musicfield Milltown Tuam Co Galway Breeder: Sandy Bar Advantage 43m Sire: Boya Lord Bonanza N266 (Et) Hf Kodiak 5r Wilbar Ruby 955n AA2037 **Belvin Lady** Belvin Mercedes 32'02 Belvin Lady Blossom 40'01 EVALUATION Blossom64'04et Imp Dylemma Radar W42 Dam: Musicfield Rhonda Netherton Mr Rader -IE181790650507 **Netherton Missie A114** J527 Mf Destroyer 093 [Ss] (Imp) Musicfield Rosebud — B J R Rosebud 14s [Et] (Imp) J354 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Angus breed) €71 46% *** **Terminal Index** $\star\star$ (Average) €85 41% *** Replacement Index (Average) **Maternal Cow Traits:** €53 38% **Maternal Progeny Traits:** €32 47% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Angus breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +2.8% 50% (Average) Breed ave: 2.06%, All breeds ave: 4.49% Docility (1-5 scale) 0.01 45% $\star\star\star$ $\star\star\star$ Breed ave: 0,All breeds ave: 0.01 scale (Average) Carcass weight (kg) 47% *** +9kg $\star\star$ Breed ave: 5.94kg,All breeds ave: 15.95kg (Average) Carcass conformation (1-15 scale) +0.44 46% \bigstar Breed ave: 0.65.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.23% 36% Breed ave: 6.84%, All breeds ave: 5.83% (Low) *** **** Daughter Milk (kg) +6.4kg 37% (Low) Breed ave: 5.43kg,All breeds ave: 2.19kg \bigstar Daughter calving interval (days) -3.07days 35% Breed ave: -4.54days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 21 BALLYEDWARD MISTER BEAN U593 **ID**: 372214144710593 **Breed:** Angus Sex: Male **DOB:** 14-Jan-2018 Owner: Des Mcnicholas - Gowel Charlestown Co Mayo Breeder: Bernard Martin - Ballymacleavy Ballynacargy Mullingar Co Westmeath The Moss Mr Eshton D409 Sire: Creagh Mark Luddenmore Fionn -**Netherton Flora B162** IE251051420987 G441 Creagh Beauty N914_ Fordel Eisenhower Y423 Carrodger Wobbler Whitestone Widespread Mb (Imp) Dam: Ballyedward Miss Babs N<u>520</u> Liss Tango G854 IE361119780520 Wiwa Creek Tilda 47'96 Et (Et) Friarstown Edition **Ballyedward Miss Ballyedward Baroness B207** Beulah K452 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Angus breed) €61 25% **Terminal Index** $\star\star\star$ $\star\star$ (Low) €105 24% $\star\star\star\star$ **** Replacement Index (Low) **Maternal Cow Traits:** €78 23% **Maternal Progeny Traits:** €27 25% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Angus breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +2.2% 30% (Low) Breed ave: 2.06%, All breeds ave: 4.49% Docility (1-5 scale) -0.0129% $\star\star\star$ $\star\star\star$ Breed ave: 0,All breeds ave: 0.01 scale (Low) Carcass weight (kg) 25% $\star\star\star$ +6kg Breed ave: 5.94kg, All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) 24% *** +0.7 Breed ave: 0.65.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.98% 14% Breed ave: 6.84%, All breeds ave: 5.83% (V Low) **** **** Daughter Milk (kg) +7.6kg 26% (Low) Breed ave: 5.43kg,All breeds ave: 2.19kg *** **** Daughter calving interval (days) 22% -4.92days Breed ave: -4.54days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored. Copyright, Irish Cattle Breeding Federation ICBF Mar 2019

Lot 22 BALLYEDWARD MR BERGKAMP U594 **ID**: 372214144720594 **Breed:** Angus Sex: Male **DOB:** 17-Jan-2018 Owner: Des Mcnicholas - Gowel Charlestown Co Mayo Breeder: Bernard Martin - Ballymacleavy Ballynacargy Mullingar Co Westmeath The Moss Mr Eshton D409 Sire: Creagh Mark Luddenmore Fionn -**Netherton Flora B162** IE251051420987 G441 Creagh Beauty N914_ Fordel Eisenhower Y423 Carrodger Wobbler Dam: Ballyedward Miss Blossom P513 Liss Tango G854 Whitestone Widespread Mb (Imp) IE361119790513 Wiwa Creek Tilda 47'96 Et (Et) Ebon Hill Extra Gold 15'97 **Ballyedward Ballyedward Betsy Bouquet D261** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Angus breed) €48 25% **Terminal Index** \bigstar (Low) €96 24% $\star\star\star$ *** Replacement Index (Low) **Maternal Cow Traits:** €78 23% **Maternal Progeny Traits:** €17 25% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Angus breed) **Key profit traits** Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +2.2% 30% (Low) Breed ave: 2.06%, All breeds ave: 4.49% Docility (1-5 scale) -0.0128% $\star\star\star$ $\star\star\star$ Breed ave: 0,All breeds ave: 0.01 scale (Low) Carcass weight (kg) 25% $\star\star$ +1.5kg Breed ave: 5.94kg, All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) *** 24% +0.62 Breed ave: 0.65.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.69% 14% Breed ave: 6.84%, All breeds ave: 5.83% (V Low) *** **** Daughter Milk (kg) +7kg 26% (Low) Breed ave: 5.43kg,All breeds ave: 2.19kg *** **** Daughter calving interval (days) -5.71days 21% Breed ave: -4.54days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 23 COOLCRAN REX **ID**: 372224520750812 **Breed:** Angus Twin to Female Sex: Male **DOB**: 22-Jan-2018 Owner: Michael J Horan - Coolcran Cloghans P O Ballina Co Mayo Breeder: Mon Line Nord Sire: Currower Edmund Nakkeg Nord 913 Nakkeg Iv Donna IE271052480145 Tonagh Petal C200 **Doonowney Nick Cashelboy Nora** The Moss Florian B284 Dam: Moynesse Laura **Netherton Mr** IE251222120203 **Netherton Missie A114 Brazilian E377 Idvies Paris B102 Moynesse Heather** Moynesse Alice Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Angus breed) €73 24% *** **Terminal Index** $\star\star$ (Low) €64 22% Replacement Index $\star\star$ \bigstar (Low) **Maternal Cow Traits:** €30 21% **Maternal Progeny Traits:** €34 24% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Angus breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +2.8% 27% (Low) Breed ave: 2.06%, All breeds ave: 4.49% Docility (1-5 scale) 0.09 33% **** **** Breed ave: 0,All breeds ave: 0.01 scale (Low) Carcass weight (kg) 27% *** +8kg Breed ave: 5.94kg,All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) *** 27% +0.75Breed ave: 0.65.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +7.28% 19% Breed ave: 6.84%, All breeds ave: 5.83% (V Low) $\star\star$ *** Daughter Milk (kg) +4kg 30% (Low) Breed ave: 5.43kg,All breeds ave: 2.19kg \bigstar Daughter calving interval (days) -1.8days 16% Breed ave: -4.54days, All breeds ave: -0.75days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 24 SHA ID: 372226507520			: Angus							
Sex: Male		DOB:	02-Feb-2018							
Owner: Colm Mca	ındrew - Gle	ncastle	Bunnahowen Bal	llina	Со Ма	ayo				
Breeder:										
Sire: Goulding Man AA4087	Oh Man	Abberton Eminem — M285					Abberton Dazzle G160 Abberton Erica H187			
		Goulding Graceful Patriot Et					Goulding Extra Et Darima Patriot Z082			
Dam: Shanvo Magg IE271528240431	jie 	Goulding Jumbo King K436 Et					- Aynho Rossiter Eric B125 Mohill Bella			
		Shanvo Fidelma —			Lawsons Ford Bagatelle Z094 Cloonderry Wilma					
Star Rating (Within Angus breed)	E	conomic	: Indexes		€uro v per pro		Index Reliability		ing (across eef breeds)	
***	Termina	al Inc	lex		€71		26% (Low)	**		
**	Replacement Index				€78		19% (V Low)	**	*	
	Mat	Maternal Cow Traits :			€48		16%			
Maternal Progeny Traits :				€30		27%				
	Dairy B	eef								
Star Rating (Within Angus breed)	K	(ey prof	it traits		Inde Valu		Trait Reliability		ing (across eef breeds)	
		Expe	cted progeny per	for	mance)				
	Calving difficulty (% 3 & 4) Breed ave: 2.06%,All breeds ave: 4.49%				+3.4%	6	34% (Low)			
***	Docility (1-5 scale) Breed ave: 0,All breeds ave: 0.01						33% (Low)	**	*	
****	Carcass weight (kg) Breed ave: 5.94kg,All breeds ave: 15.95kg				+14kg 31% (Low)			**	*	
***	Carcass conformation (1-15 scale) Breed ave: 0.65,All breeds ave: 1.38				+0.71 scale		18% (V Low)	*		
	Ex	xpecte	d daughter breed	ling	perfo	rmaı	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 6.84%,All breeds ave: 5.83%				+6.12%		13% (V Low)			
***	Daughter I Breed ave: 5		j) Il breeds ave: 2.19kg		+5.1k	g	17% (V Low)	**	**	
**			interval (days) s,All breeds ave: -0.75	5day	-3.47	days	11% (V Low)	**	***	
Additional Informati	ion:						Linear compo	sites Valu	ie Reliability	
							Muscle			
						Skeletal Function				
							Herd data qua	lity index		
Animal not scored.							N/A	inty index		
On an artist to the to On the D		~~	14 0040							

Lot 25 QUIGNALEGAN R QUINNY **ID**: 372217790640487 **Breed:** Angus Sex: Male **DOB**: 07-Feb-2018 Owner: Eunan Boyce - Quignalegan Sligo Road Ballina Co Mayo Breeder: Camilla Chance 37t Sire: Highland Colossal **Shalco Colossal** Queen Dolly Of Angus Hill 1 **HCL** 33mo Highland Blackbird Woodlawn Bardoliermere 12 **Highland Blackbird 67** Wedderlie Netmark A281 Dam: Quignalegan Kim Rawburn Lord IE271008550366 Rawburn Lady Ross A105 Rocket F609 Lawsons Ford Bagatelle Z094 Quignalegan Emma -**Caltra Pretty** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Angus breed) €65 45% **Terminal Index** $\star\star\star$ $\star\star$ (Average) €109 45% *** **** Replacement Index (Average) **Maternal Cow Traits:** €83 45% **Maternal Progeny Traits:** €26 45% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Angus breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +2.8% 49% (Average) Breed ave: 2.06%, All breeds ave: 4.49% Docility (1-5 scale) 0.06 45% **** *** Breed ave: 0,All breeds ave: 0.01 scale (Average) Carcass weight (kg) 46% $\star\star\star$ +5kg Breed ave: 5.94kg, All breeds ave: 15.95kg (Average) Carcass conformation (1-15 scale) +0.63 46% $\star\star\star$ Breed ave: 0.65.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +7.74% 45% Breed ave: 6.84%, All breeds ave: 5.83% (Average) **** **** Daughter Milk (kg) +8.9kg 46% (Average) Breed ave: 5.43kg,All breeds ave: 2.19kg *** Daughter calving interval (days) 44% -4.35days Breed ave: -4.54days, All breeds ave: -0.75days (Average) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 26 GARRANARD ROCKET **ID**: 372225562020205 **Breed:** Angus Sex: Male **DOB:** 02-Apr-2018 Owner: Michael Barron - Grange The Rower Co Kilkenny Breeder: Joseph Finnerty - Garranard Ballina Co Mayo Netherallan Peter Pershore Sire: Corlough Lad Friarstown Ideal Friarstown Ideal J126 (Et) IE121536350147 Pete K202 Et **Gub Gemma Priestown Jupiter Gub Emma** Young Dale Real Deal 18k Dam: Steil Hwinnie 199 **Young Dale Touch** IE311355560199 Pat Lady Sandra 2c Down 36m Blackbanner X1 Of Idvies Steil F Wonder 150 -Steil Tubby Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Angus breed) €71 21% *** **Terminal Index** $\star\star$ (Low) €115 20% **** **** Replacement Index (Low) **Maternal Cow Traits:** €83 19% **Maternal Progeny Traits:** €32 22% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Angus breed) **Key profit traits** Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +2.8% 28% (Low) Breed ave: 2.06%, All breeds ave: 4.49% Docility (1-5 scale) 0.07 34% **** *** Breed ave: 0,All breeds ave: 0.01 scale (Low) Carcass weight (kg) 22% **** +14kg $\star\star\star$ Breed ave: 5.94kg, All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) +0.44 22% \bigstar Breed ave: 0.65.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.01% 16% Breed ave: 6.84%, All breeds ave: 5.83% (V Low) **** **** Daughter Milk (kg) +8.1kg 28% (Low) Breed ave: 5.43kg,All breeds ave: 2.19kg *** **** Daughter calving interval (days) 14% -4.2days Breed ave: -4.54days, All breeds ave: -0.75days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 27 NEW ID: 372215202780								
Sex: Male		l: Angus 02-Apr-2018						
Owner: Luke A Ke	nny - Newpark Sv	vinford Co Mayo						
Breeder:	mily Howpain Of	innora de maye						
Sire: Lisduff Dandy K895 ZFL Aynho Rossiter Eric B125					Belvin Kincaid 27'00 Aynho Rosa Erica Y294			
			-	Jeremy Eric Of Bridgefoot Lisduff Duchess				
Dam: Newpark Gina IE272151550108		Blackbanner X1 Of — Idvies		Castle Of Mey Elscot Blackbird U18 Of Idvies				
		Newpark Cathy —	Lawsons Ford Bagatelle Z094 Newpark Rapture					
Star Rating (Within Angus breed)	Economi	c Indexes	€uro val per proge		Star rating (across all beef breeds)			
***	Terminal Index			31% (Low)	**			
*	Replacemen	€49	31% (Low)	**				
	•	Cow Traits :	€21	31%				
	Maternal Progeny Traits :			31%				
	Dairy Beef							
Star Rating (Within Angus breed)	Key pro	fit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)			
	Ехре	ected progeny perfor	mance					
	Calving difficulty Breed ave: 2.06%,A	+3.7%	36% (Low)					
****	Docility (1-5 scale Breed ave: 0,All breed	0.09 36% scale (Low)		****				
***	Carcass weight (Breed ave: 5.94kg,A	+10kg	32% (Low)	**				
****	Carcass conform Breed ave: 0.65,All I	+0.8 scale	32% (Low)	*				
	Expecte	ed daughter breeding	g perforn	nance				
	Daughter calving Breed ave: 6.84%,A	+7.12%	29% (Low)					
***	Daughter Milk (kg Breed ave: 5.43kg,A	g) Ill breeds ave: 2.19kg	+5.6kg	37% (Low)	****			
*	Daughter calving Breed ave: -4.54day	interval (days) s,All breeds ave: -0.75day	-1.5day ⁄s	/s 28% (Low)	***			
Additional Information	on:			Linear compo	sites Value Reliability			
		Muscle						
		Skeletal Function						
				Herd data qua	ality index			
Animal not scored.		N/A	my muck					

Lot 28 AGHAMORE RICKIE **ID:** 372224451020193 **Breed:** Angus Sex: Male **DOB:** 07-Apr-2018 Owner: James Gavin - Clooncan Ballinlough Roscommon Co Roscommon Breeder: Young Dale Touch Down 36m Sire: Bunlahy John G Et Young Dale Hoff Ebony S C 3330991 **BJG** Superior 14s **Bunlahy Beatrice Sunset Acres Bang** Knockadrinan Kerrie Y073 Belvin Kincaid 27'00 Dam: Clonbroney Joan Aynho Rossiter Eric -IE251390170500 Aynho Rosa Erica Y294 **B125 Netherton Eastern Cruz** Clonbroney Emma -Clonbroney Una Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Angus breed) €86 35% **** **Terminal Index** $\star\star\star$ (Low) €97 34% $\star\star\star$ *** Replacement Index (Low) **Maternal Cow Traits:** €58 33% **Maternal Progeny Traits:** €39 35% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Angus breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +4.1% 35% (Low) Breed ave: 2.06%, All breeds ave: 4.49% Docility (1-5 scale) 0.01 39% $\star\star\star$ $\star\star\star$ Breed ave: 0,All breeds ave: 0.01 scale (Low) Carcass weight (kg) *** 39% **** +18kg Breed ave: 5.94kg,All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) 37% **** +0.81 Breed ave: 0.65.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.91% 23% Breed ave: 6.84%, All breeds ave: 5.83% (Low) *** $\star\star$ Daughter Milk (kg) +4.7kg 37% (Low) Breed ave: 5.43kg,All breeds ave: 2.19kg *** **** Daughter calving interval (days) -4.12days 25% Breed ave: -4.54days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 29 COOLCRAN R MAN **ID**: 372224520720818 **Breed:** Angus Sex: Male **DOB:** 07-Apr-2018 Owner: Michael J Horan - Coolcran Cloghans P O Ballina Co Mayo Breeder: Mon Line Nord Sire: Currower Edmund Nakkeg Nord 913 Nakkeg Iv Donna IE271052480145 Tonagh Petal C200 **Doonowney Nick Cashelboy Nora** Hoff Limited Edition Sc 594 Dam: An Geatamor Maggie K261____ Friarstown Edition IE271491390261 Royal Eston Anne 23j **Drumcrow Power Drive B149** An Geatamor Mega -An Geatamor Myra D170 H221 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Angus breed) €66 26% **Terminal Index** $\star\star\star$ $\star\star$ (Low) €34 26% Replacement Index \star (Low) **Maternal Cow Traits:** €7 25% **Maternal Progeny Traits:** €27 27% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Angus breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +3.7% 33% (Low) Breed ave: 2.06%, All breeds ave: 4.49% Docility (1-5 scale) 0.06 37% **** *** Breed ave: 0,All breeds ave: 0.01 scale (Low) Carcass weight (kg) 29% *** +8kg Breed ave: 5.94kg, All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) 29% +0.63 $\star\star\star$ Breed ave: 0.65.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.32% 21% Breed ave: 6.84%, All breeds ave: 5.83% (Low) $\star\star\star$ *** Daughter Milk (kg) +5.5kg 33% (Low) Breed ave: 5.43kg,All breeds ave: 2.19kg \bigstar Daughter calving interval (days) 20% -0.06days Breed ave: -4.54days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 30 DUNLAVEYMORE REECE **ID:** 372219108560096 **Breed:** Angus Sex: Male **DOB:** 10-Apr-2018 Owner: Seamus Neary - Troyswood Co Kilkenny Breeder: Michael Gallagher - Lavey Charlestown Co Mayo **Tivanagh Baron** Sire: Cornamuckla Lord Hardy K222 **Cartronroe Ernie Cartron-Roe Pauline KYA Drumcrow Lady Sunset Acres Bang** Lady Of Haddo Of Lawsonsford Hilda **Sunset Acres Bang** Dam: Dunlaveymore Missie **Bohey Jasper** IE272170660082 **Bohey Baccarat** Nakkeg Nord 913 **Dunlaveymore Dunlever Pandora C126** Buffy Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Angus breed) €57 33% **Terminal Index** $\star\star$ $\star\star$ (Low) €107 34% *** **** Replacement Index (Low) **Maternal Cow Traits:** €79 34% **Maternal Progeny Traits:** €28 33% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Angus breed) **Key profit traits** Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +1.7% 35% (Low) Breed ave: 2.06%, All breeds ave: 4.49% Docility (1-5 scale) 0 35% $\star\star\star$ $\star\star\star$ Breed ave: 0,All breeds ave: 0.01 scale (Low) Carcass weight (kg) 35% -2.5 Breed ave: 5.94kg, All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) +0.57 35% $\star\star$ Breed ave: 0.65.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +7.39% 30% Breed ave: 6.84%, All breeds ave: 5.83% (Low) *** \star Daughter Milk (kg) +3.3kg 36% (Low) Breed ave: 5.43kg,All breeds ave: 2.19kg **** Daughter calving interval (days) 31% -8.49days Breed ave: -4.54days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 31 DUNLAVEYMORE RONALDO **ID:** 372219108550095 **Breed:** Angus Sex: Male **DOB:** 10-Apr-2018 Owner: Mr Michael Anthon Barron - Grange The Rower Thomastown Co Kilkenny Breeder: Michael Gallagher - Lavey Charlestown Co Mayo **Tivanagh Baron Sire:** Cornamuckla Lord Hardy K222 **Cartronroe Ernie Cartron-Roe Pauline KYA Drumcrow Lady Sunset Acres Bang** Lady Of Haddo Of Lawsonsford Hilda **Princely U113 Of Newcairnie** Dam: Dunlaveymore Lana Rawburn Eventer IE272170620079 Rawburn Event 2nd **Dunlever Elman Y138 Dunlever Pandora Dunlever Pansy X9** C126 Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Angus breed) €55 32% **Terminal Index** $\star\star$ $\star\star$ (Low) €112 33% *** **** Replacement Index (Low) **Maternal Cow Traits:** €85 33% **Maternal Progeny Traits:** €28 32% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Angus breed) **Key profit traits** Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +1.6% 35% (Low) Breed ave: 2.06%, All breeds ave: 4.49% Docility (1-5 scale) -0.0535% $\star\star$ \bigstar Breed ave: 0,All breeds ave: 0.01 scale (Low) Carcass weight (kg) 34% -1 Breed ave: 5.94kg, All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) +0.4533% Breed ave: 0.65.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +7.12% 30% Breed ave: 6.84%, All breeds ave: 5.83% (Low) $\star\star$ *** Daughter Milk (kg) +4.5kg 39% (Low) Breed ave: 5.43kg,All breeds ave: 2.19kg **** Daughter calving interval (days) 30% -8.49days Breed ave: -4.54days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 32 SHUI ID: 372215117040 Sex: Male	0095	Breed	CO : Angus 14-Apr-2018						
Owner: Tom Kilga	illon - Parke	Turlou	igh Castlebar Co Ma	ıyo					
Breeder:									
Sire: Liss Brendan M 465 AA2163		Mogeely Lord Harrow M191				- Wedderlie Blackbox J935 - Mogeely Lady Hazel J034			
	L		Liss Bilban L1215 R _			Liss Tango G854 Liss Bilban J 103			
Dam: Shunnagh Fre IE272428930029	eda	Cahirmee Westy —				Moydrum Samson Cahirmee Snoopy			
		Shunnagh Tara —				Laheens Larry Mayo Rosetta			
Star Rating (Within Angus breed)	Ed	onomic	c Indexes	€uro v per pro		Index Reliability	Star rating (a all beef b		
***	Termina	al Inc	lex	€66		31% (Low)	**		
***	Replacement Index			€113	3	26%	***	*	
	Mate	€83		(Low) 23%					
М		ernal P	€30		32%				
	Dairy B	eef							
Star Rating (Within Angus breed)	K	ey prof	it traits	Inde Valu		Trait Reliability	Star rating (a		
		Expe	cted progeny perfo	rmance)				
	Calving diff Breed ave: 2	•	(% 3 & 4) I breeds ave: 4.49%	+2.4%	6	36% (Low)			
***	Docility (1-5 scale) Breed ave: 0,All breeds ave: 0.01			0.01 scale			***		
***	Carcass weight (kg) Breed ave: 5.94kg,All breeds ave: 15.95kg			+6.5k	+6.5kg 33% (Low)		*		
**	Carcass conformation (1-15 scale) Breed ave: 0.65,All breeds ave: 1.38			+0.61 scale		32% (Low)	*		
	Ex	pecte	d daughter breedir	ng perfo	rma	nce			
			diff (% 3 & 4) I breeds ave: 5.83%	+5.8%	6	16% (V Low)			
****	Daughter N Breed ave: 5		g) Il breeds ave: 2.19kg	+9.5k	kg	25% (Low)	****	*	
***			interval (days) s,All breeds ave: -0.75da	-5.8d	ays	19% (V Low)	****	∀	
Additional Informati	ion:					Linear composition Muscle Skeletal Function Herd data qua	sites Value Re	liability	
Animai not scored.						N/A			

Lot 33 NEW ID: 372215202730		SER d: Angus			
Sex: Male		u. Angus : 25-Apr-2018			
Owner: Luke A Ke	enny - Newnark S	winford Co Mayo			
Breeder:	inly Newpark C	Williold Go Mayo			
Sire: Mogeely Joe HMLJ	1979	Young Dale Touch — Down 36m		 Young Dale Rea Pat Lady Sandra Newcairnie Past 	a 2c
		Duncanziemere Jody F223		 Duncanziemere 	
Dam: Newpark Diar IE272151580085	ne	Lawsons Ford — Bagatelle Z094		Rawburn EventeBo-Didley Of Law	
		Newpark Rhoda —		Cartronroe ErnieKilteevan Debbie	
Star Rating (Within Angus breed)	Econom	ic Indexes	€uro va per prog		Star rating (across all beef breeds)
**	Terminal In	dex	€54	33% (Low)	**
**	Replaceme	nt Index	€75	34% (Low)	***
	Maternal	Cow Traits :	€50	34%	
		Progeny Traits :	€25	34%	
	Dairy Beef				
Star Rating (Within Angus breed)	Key pro	ofit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Ехр	ected progeny perfo	rmance		
	Calving difficulty Breed ave: 2.06%,	' (% 3 & 4) All breeds ave: 4.49%	+1.4%	38% (Low)	
****	Docility (1-5 sca Breed ave: 0,All bre		0.05 scale	37% (Low)	***
*	Carcass weight Breed ave: 5.94kg,	(kg) All breeds ave: 15.95kg	+0kg	34% (Low)	*
**	Carcass conforr Breed ave: 0.65,All	nation (1-15 scale) breeds ave: 1.38	+0.57 scale	35% (Low)	*
	Expect	ed daughter breeding	g perforr	mance	
	Daughter calving Breed ave: 6.84%,	g diff (% 3 & 4) All breeds ave: 5.83%	+8.33%	% 31% (Low)	
*	Daughter Milk (k Breed ave: 5.43kg,	kg) All breeds ave: 2.19kg	+3.6kg	39% (Low)	***
***	Daughter calving Breed ave: -4.54da	g interval (days) ys,All breeds ave: -0.75da	-4.34da ys	ays 29% (Low)	****
Additional Informati	on:			Linear compo	sites Value Reliability
				Muscle	
				Skeletal Function	
				Herd data qua	ality index
Animal not scored.				N/A	

Lot 34 KNO ID: IE2412497201			: Hereford							
Sex: Male		DOB:	12-Feb-2017							
Owner: Mr James	King - Rath	ncahill S	Shinrone Birr Co Off	faly						
Breeder: Anthony	O'Malley -	Knockr	nagurteeny Murroe (Co Lime	erick					
Sire: Cill Cormaic K KZP	asper		Cill Cormaic Lotto			_	nraise Bra htin Play	-		
			Lislaughtin Piscies 34th (X)			_	an Robin htin Lass			
Dam: Dirreen Christ IE241733190380	tina 		Glaslough Esquire				ill Storm gh Urika			
			Lislaughtin Rebecca 1		—		nountagh htin Play			
Star Rating (Within Hereford breed)	E	conomi	c Indexes		value rogeny		Index ability			(across breeds)
***	Termin	al Inc	lex	€47	7		3% .ow)	*		
****	Replac	emer	nt Index	€10	03		9% .ow)	*7	k *	**
	- Mat	ternal C	ow Traits :	€82	2	1	7%			
	Mat	ternal P	Progeny Traits :	€22	2	34	4%			
	Dairy B	eef								
Star Rating (Within Hereford breed)	,	Key prof	it traits		dex lue	Relia	Trait ability			(across breeds)
		Expe	cted progeny perf	ormano	се					
	Calving di Breed ave: 3	•	(% 3 & 4) I breeds ave: 4.49%	+3%	%		7% ow)			
****	Docility (1- Breed ave: (e) preeds ave: 0.01	0.1 scal		_	8% ow)	*>	* *	**
**	Carcass w Breed ave: 4	• `	kg) Il breeds ave: 15.95kg	+0.	5kg		5% ow)	*		
***			ation (1-15 scale) preeds ave: 1.38	+0.s			4% ow)	*		
	Е	xpecte	d daughter breedi	ng perf	orma	nce				
			diff (% 3 & 4) I breeds ave: 5.83%	+6.2	27%		6% ow)			
***	Daughter Breed ave: 3		g) Il breeds ave: 2.19kg	+3.3	3kg		1% ow)	*7	**	*
****			interval (days) s,All breeds ave: -0.75d		′2days		9% _ow)	*7	k *	**
Additional Informat	ion:					Linear	compo	sites \	/alue R	Reliability
						Muscle	е			
						Skeleta				
						Functi	on			
Animal not scored.						Herd d	lata qua	lity inde	ex	
Convigat Irish Cattle Proc	ading Endoration	ICRE	Mar 2010			N/A				

Lot 35 CARI ID: 372217916930 Sex: Male	682 Br	eed	: Hereford 11-Mar-2017					
Owner: David Mas Breeder:	ssey - Carn Ca	rrov	vmore Lacken Ballina	Co Ma	yo			
Sire: Moyclare Lieut YLO	enant		Brocca Saviour —			Bowmont Storm Castledaly Sue	A584	
			Moyclare Ursula 4th			Skehanore Henry Moyclare Ursula		
Dam: Carn Catriona IE271188150501		_	Rathcor Express —			Gageboro Suave		
		_	Carn Patricia Dh —			Lisnabin Jovial Temp Group Car	n Untidy	
Star Rating (Within Hereford breed)	Econ	omi	c Indexes	€uro v per pro		Index Reliability	Star rating all bee	g (across ef breeds)
**	Terminal	Inc	dex	€37		31% (Low)	*	
***	Replacen	ner	nt Index	€56		24% (Low)	**	
	Materr	nal C	Cow Traits :	€46		21%		
			Progeny Traits :	€10		32%		
	Dairy Bee	ef						
Star Rating (Within Hereford breed)	Key	prof	it traits	Inde Valu		Trait Reliability	Star rating all bee	g (across ef breeds)
	E	xpe	cted progeny perfor	mance	:			
	Calving difficu Breed ave: 3.85	•	(% 3 & 4) I breeds ave: 4.49%	+4%		36% (Low)		
*	Docility (1-5 s Breed ave: 0.09			0.03 scale		28% (Low)	***	*
**	Carcass weig Breed ave: 4.88	•	kg) Il breeds ave: 15.95kg	+2.5k	g	32% (Low)	*	
****			ation (1-15 scale) preeds ave: 1.38	+0.7 scale		32% (Low)	*	
	Expe	ecte	d daughter breeding	g perfo	rmaı	nce		
			diff (% 3 & 4) I breeds ave: 5.83%	+6.49	9%	20% (Low)		
**	Daughter Mill Breed ave: 3.08		g) Il breeds ave: 2.19kg	+2kg		23% (Low)	***	
**			interval (days) s,All breeds ave: -0.75day	-2.75 /s	days	15% (V Low)	***	**
Additional Information	on:					Linear compo	sites Value	Reliability
						Muscle		
						Skeletal Function		
Astro-duce de la constant						Herd data qua	lity index	
Animal not scored.		-				N/A		

Lot 36 MOYHENAPOLL 1 DARRAGH **ID**: 372214139540433 **Breed:** Hereford Sex: Male **DOB:** 27-Sep-2017 Owner: Gerard Connor - Plovervale Breaffy Castlebar Co Mayo Breeder: **Churchill Storm V583** Sire: Gageboro Morgan Gageboro Eugenic — Gageboro Blanche (X) **GGM** Gageboro Jubilee **Bowmont Storm A584** Gageboro Faun Romany 1 Captain R22 C1 Dam: Moyhenapoll 1 Anna **Gouldingpoll 1** IE271756110385 Dorepoll 1 R 51 Duchess 525 Captain **Trillick Best Rattigan Emily Rattigan Minnie** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Hereford breed) €37 33% **Terminal Index** $\star\star$ (Low) €80 29% **** *** Replacement Index (Low) **Maternal Cow Traits:** €68 28% **Maternal Progeny Traits:** €12 33% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Hereford breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +4.4% 36% (Low) Breed ave: 3.85%, All breeds ave: 4.49% Docility (1-5 scale) 0.13 33% *** **** Breed ave: 0.09, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 34% $\star\star$ +2.3kg Breed ave: 4.88kg,All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) *** +0.57 34% Breed ave: 0.48.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.45% 25% Breed ave: 5.98%, All breeds ave: 5.83% (Low) **** *** Daughter Milk (kg) +4.7kg 31% (Low) Breed ave: 3.08kg,All breeds ave: 2.19kg *** Daughter calving interval (days) 21% -3.89days Breed ave: -3.21days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 37 LEAI ID: 372218371910 Sex: Male)711 Bree	BERTIE d: Hereford 07-Oct-2017					
Owner: Eddie Wa Breeder:	isii - Leadyillore r	Milaia Co Mayo					
Sire: Solpoll 1 Hand SPL	dsome {Hyc}	Fisher 1 Charlie —	[Fisher 1 Wellingt	W86	
		Solpoll 1 Starlet C3			Udel 1 R51 Vindi Solpoll 1 Starlet		
Dam: Leadymore 1 IE271194840590	Moy	Melehan 1 Lionel —	[Moyclare Genera Melehan 1 Freda		
		Leadymore 1 Molly —	[Goldenfield 1 Su Firceall Primrose		
Star Rating (Within Hereford breed)	Econom	ic Indexes	€uro v per pro		Index Reliability	Star rating all beg	g (across ef breeds)
***	Terminal In	dex	€50		32% (Low)	*	
****	Replaceme	nt Index	€82		29% (Low)	***	
	- Maternal	Cow Traits :	€60		28%		
	Maternal	Progeny Traits :	€22		33%		
	Dairy Beef						
Star Rating (Within Hereford breed)	Key pro	ofit traits	Index Value		Trait Reliability	Star rating	g (across ef breeds)
	Expe	ected progeny perfor	mance				
	Calving difficulty Breed ave: 3.85%,	(% 3 & 4) All breeds ave: 4.49%	+3.4%	6	36% (Low)		
****	Docility (1-5 sca Breed ave: 0.09,All		0.11 scale		29% (Low)	***	**
*	Carcass weight Breed ave: 4.88kg,	(kg) All breeds ave: 15.95kg	-0.3		33% (Low)	*	
**	Carcass conforn Breed ave: 0.48,All	nation (1-15 scale) breeds ave: 1.38	+0.41 scale		33% (Low)	*	
	Expect	ed daughter breeding	g perfoi	rmar	nce		
	Daughter calving Breed ave: 5.98%,	g diff (% 3 & 4) All breeds ave: 5.83%	+6.23	%	26% (Low)		
**	Daughter Milk (k Breed ave: 3.08kg,	g) All breeds ave: 2.19kg	+2.6k	g	28% (Low)	***	•
****	Daughter calving Breed ave: -3.21da	g interval (days) ys,All breeds ave: -0.75day	-4.740 s	days	24% (Low)	***	**
Additional Informati	ion:				Linear compos	sites Value	Reliability
					Muscle		
					Skeletal Function		
					Herd data qua	lity index	
Animal not scored.	, <u>-</u> ,				N/A		

Lot 38 STONEKEY 1 JOMBO **ID**: 372214108160377 **Breed:** Hereford Sex: Male **DOB:** 10-Mar-2018 Owner: Matthew Moran - Creggs Road The Quay Ballina Co Mayo Breeder: Remitall Super Duty 42s Sire: Lisnaeanpoll 1 Frank **Gouldingpoll 1** Romany 1 Lucy A84 F26 IE311355720689 Superduty Et Lisnaean Doreen **Churchill Storm V583** Lisnaean Sheila Clooncullane Star Dam: Doonavereen Pringle **Kilsunny Goliath** IE231251190402 Kilsunny Lass'S Wallflower (X) **Trillick Best Doonavereen Past** Doonavereen Petuna Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Hereford breed) €57 39% **** **Terminal Index** $\star\star$ (Low) €97 39% **** *** Replacement Index (Low) **Maternal Cow Traits:** €76 39% **Maternal Progeny Traits:** €21 40% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Hereford breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +4.2% 46% (Average) Breed ave: 3.85%, All breeds ave: 4.49% Docility (1-5 scale) 0.12 44% *** **** Breed ave: 0.09, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 38% **** +9kg $\star\star$ Breed ave: 4.88kg,All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) +0.5 38% $\star\star\star$ Breed ave: 0.48.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.57% 38% Breed ave: 5.98%, All breeds ave: 5.83% (Low) $\star\star$ *** Daughter Milk (kg) +2.4kg 41% (Average) Breed ave: 3.08kg,All breeds ave: 2.19kg **** Daughter calving interval (days) -4.77days 37% Breed ave: -3.21days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 39 STONEKEY 1 BOXER **ID:** 372214108140383 **Breed:** Hereford Sex: Male **DOB:** 15-Jun-2018 Owner: Matthew Moran - Creggs Road The Quay Ballina Co Mayo Breeder: Mawarra Unique C041 Sire: F.H. William {Hyf} Yarram Unique Yarram Flossie A096 HE4080 F181 Pdhr 9322 Domino 69g F.H. Blossom Celine _ F.H. Alice (X) **Gouldingpoll 1 Superduty Et** Dam: Stonekey 1 Queen Lisnaeanpoll 1 IE271156690325 Lisnaean Doreen Frank Kilsunny Goliath Doonavereen **Doonavereen Past** Pringle Star Rating (Within €uro valu<u>e</u> Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Hereford breed) €64 38% **** **Terminal Index** $\star\star$ (Low) €95 36% **** *** Replacement Index (Low) **Maternal Cow Traits:** €69 35% **Maternal Progeny Traits:** €26 39% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Hereford breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +4.8% 45% (Average) Breed ave: 3.85%, All breeds ave: 4.49% Docility (1-5 scale) 0.17 42% **** **** Breed ave: 0.09, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 36% **** +14kg $\star\star\star$ Breed ave: 4.88kg,All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) *** +0.53 35% Breed ave: 0.48.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.38% 34% Breed ave: 5.98%, All breeds ave: 5.83% (Low) **** **** Daughter Milk (kg) +6.7kg 36% (Low) Breed ave: 3.08kg,All breeds ave: 2.19kg $\star\star$ *** Daughter calving interval (days) 33% -2.5days Breed ave: -3.21days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 40 BALI ID: 372224313830 Sex: Male		Breed	OE : Simmental 06-Sep-2017						
Owner: Padraic M	lchugh - De		•	о Ма	ayo				
Breeder:									
Sire: Islavale Crack ISL	er 11		Glenturk Premier		[Milnafua Keystoi Milnafua Hula (Ti		
			Islavale Rula				Islavale Marvel Balmanno Ladyb		GENOMIC EVALUATION
Dam: Ballyheane Fi IE271452690310	ona 		Curaheen Apostle Et			_	South Seven Raz Jerico'S Dorothy		
			Duff Barbara				Drehid Tommy Duff Sarah		
Star Rating (Within Simmental breed)	Е	conomic	c Indexes		€uro v per pro		Index Reliability		ng (across eef breeds)
*	Termin	al Inc	lex		€45		46% (Average)	*	
**	Replace	emen	nt Index		€92		45% (Average)	**	**
	Mat	ternal C	ow Traits :		€69		44%		
	Mat	ternal P	rogeny Traits :		€23		46%		
	Dairy B	eef							
Star Rating (Within Simmental breed)	ı	Key prof	it traits		Inde: Valu		Trait Reliability		ng (across eef breeds)
		Expe	cted progeny per	rfor	mance	!			
	Calving di	•	(% 3 & 4) I breeds ave: 4.49%		+7.9%	6	49% (Average)		
***	Docility (1- Breed ave: 0		e) preeds ave: 0.01		0.08 scale		46% (Average)	**	***
**	Carcass w Breed ave: 2	• `	kg) All breeds ave: 15.95k	ιg	+18k(9	46% (Average)	**	**
**			ation (1-15 scale) preeds ave: 1.38		+1.15 scale	;	46% (Average)	**	
	E	xpecte	d daughter breed	ling	j perfo	rmar	nce		
			diff (% 3 & 4) I breeds ave: 5.83%		+6.87	′%	44% (Average)		
**	Daughter Breed ave: 8		g) Il breeds ave: 2.19kg		+7.2k	g	47% (Average)	**	***
****			interval (days) s,All breeds ave: -0.75	5day	-3.850 rs	days	40% (Average)	**	***
Additional Informati	ion:						Linear compos	sites Valu	e Reliability
							Muscle		
							Skeletal Function		
								lite a local	
Animal not scored.							Herd data qua	ity index	
O	· · · · · · · · · · · · · · · · · · ·	005	14 0040						

Lot 41 KILTRONE JALLOWEEN

 ID: 372222172190442
 Breed: Simmental

 Sex: Male
 DOB: 03-Nov-2017



Owner: Mervyn Fahy - Abbey Street Ballinrobe Co Mayo

Breeder:



		-	,	• • •
	Cloverhill Virgina —		Marbelhill Liam Cloverhill Patric	e
Star Rating (Within Simmental breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€76	50% (Average)	**
***	Replacement Index	€117	44% (Average)	****
	Maternal Cow Traits :	€63	41%	
	Maternal Progeny Traits :	€54	50%	
	Dairy Beef			
Star Rating (Within		Index	Trait	Star rating (across
Simmental breed)	Key profit traits	Value	Reliability	all beef breeds)
	Expected progeny perform	mance		
	Calving difficulty (% 3 & 4) Breed ave: 5.29%,All breeds ave: 4.49%	+4.2%	50% (Average)	
	Docility (1-5 scale)	0.02	46%	

+4.2%	50%	
49%	(Average)	
0.02 scale	46% (Average)	***
+20kg	53% (Average)	***
cale) +1.34 scale	46% (Average)	***
	0.02 scale +20kg cale) +1.34	0.02 46% (Average) +20kg 53% (Average) cale) +1.34 46%

Expected daughter breeding performance

	Daughter calving diff (% 3 & 4) Breed ave: 5.86%,All breeds ave: 5.83%	+5.89%	39% (Low)	
***	Daughter Milk (kg) Breed ave: 8.33kg,All breeds ave: 2.19kg	+8.9kg	40% (Average)	****
***	Daughter calving interval (days) Breed ave: -0.06days,All breeds ave: -0.75day	-0.27days	38% (Low)	***

Additional Information:

Linear composites	Value	Reliability
Muscle	94	28%
Skeletal	97	27%
Function	109	14%
7 0.110 1.1011		

Animal scored. Scores or weaning weights NOT included in evaluation

Herd data quality index

Lot 42 KILTRONE KING

 ID: 372222172150447
 Breed: Simmental

 Sex: Male
 DOB: 02-Jan-2018



Owner: Mervyn Fahy - Abbey Street Ballinrobe Co Mayo

Breeder:



Star Rating (Within Simmental breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
**	Terminal Index	€62	50% (Average)	**
*	Replacement Index	€39	46% (Average)	*
	Maternal Cow Traits :	€9	45%	
	Maternal Progeny Traits :	€30	50%	
	Dairy Beef			
Star Rating (Within Simmental breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)

Expected progeny performance									
	Calving difficulty (% 3 & 4) Breed ave: 5.29%,All breeds ave: 4.49%	+9.5%	51% (Average)						
**	Docility (1-5 scale) Breed ave: 0.05,All breeds ave: 0.01	0.03 scale	45% (Average)	****					
***	Carcass weight (kg) Breed ave: 21.75kg,All breeds ave: 15.95kg	+26kg	54% (Average)	****					
***	Carcass conformation (1-15 scale) Breed ave: 1.36,All breeds ave: 1.38	+1.49 scale	46% (Average)	***					

Expected daughter breeding performance

	Daughter calving diff (% 3 & 4) Breed ave: 5.86%,All breeds ave: 5.83%	+8.26%	43% (Average)	
**	Daughter Milk (kg) Breed ave: 8.33kg,All breeds ave: 2.19kg	+7.5kg	46% (Average)	****
***	Daughter calving interval (days) Breed ave: -0.06days,All breeds ave: -0.75day	+0.03days	41% (Average)	**

Additional Information:

Linear composites	Value	Reliability
Muscle	115	32%
Skeletal	112	32%
Function	91	23%
	91	23%

Animal scored. Scores or weaning weights NOT included in evaluation

Herd data quality index
N/A

Lot 43 FAIRVIEW KENNY **ID**: 372224301920332 **Breed:** Simmental Twin to Female Sex: Male **DOB:** 09-Jan-2018 Owner: Patrick Duffy - Skeheen Kilmovee Ballaghaderreen Co Roscommon Breeder: Hadrian Sire: Lisnacrann Fifty Cent Hurtia Gelse SI2469 **Lisnacran Perfect** Monaduff Jewel **Hillcrest Limelight** Start Richardstown Jumbo Dam: Woodstock li Wendy Marbelhill Liam IE311594030179 **Lakeview Emerald** Ballingar Kieran **Ballingar Maxi Ballingar Betty** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Simmental breed) €70 34% **Terminal Index** $\star\star\star$ $\star\star$ (Low) €136 27% *** **** Replacement Index (Low) **Maternal Cow Traits:** €85 24% **Maternal Progeny Traits:** €51 34% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Simmental breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +4.2% 32% (Low) Breed ave: 5.29%, All breeds ave: 4.49% Docility (1-5 scale) 0.03 36% $\star\star$ *** Breed ave: 0.05, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 38% $\star\star$ $\star\star\star$ +17kg Breed ave: 21.75kg,All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) *** +1.38 36% Breed ave: 1.36.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.34% 19% Breed ave: 5.86%, All breeds ave: 5.83% (V Low) **** **** Daughter Milk (kg) +11.1kg 27% (Low) Breed ave: 8.33kg,All breeds ave: 2.19kg *** Daughter calving interval (days) +0.05days 18% Breed ave: -0.06days, All breeds ave: -0.75days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 44 CARNAGLOUGH KING **ID**: 372212911690184 **Breed:** Simmental Sex: Male **DOB:** 14-Feb-2018 Owner: Gerard Melvin - Carnaglough Bonniconlon Ballina Co Mayo Breeder: Sterling Nelson 2nd Sire: Clonagh Frosty King Et **Banwy T-Rex** Skerrington Hyacinth 8th SI4083 Cloneygowan Kilbride Farm Newry Clonaghposh-Klowna **Temptress Posh** Curaheen Vio (Et) Dam: Bohola Fern Cloondroon Calling -IE272126170379 Cloondroon Tanya **Ballyduff Jeweller Bohola Rachel Bohola Fame** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Simmental breed) €84 42% $\star\star\star\star$ **Terminal Index** $\star\star\star$ (Average) €107 40% $\star\star\star$ **** Replacement Index (Average) **Maternal Cow Traits:** €51 39% **Maternal Progeny Traits:** €55 42% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Simmental breed) **Key profit traits** Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +5.8% 49% (Average) Breed ave: 5.29%, All breeds ave: 4.49% Docility (1-5 scale) 0.09 46% *** **** Breed ave: 0.05, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 41% *** **** +27kg Breed ave: 21.75kg,All breeds ave: 15.95kg (Average) Carcass conformation (1-15 scale) +1.3 39% $\star\star\star$ $\star\star$ Breed ave: 1.36.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.22% 38% Breed ave: 5.86%, All breeds ave: 5.83% (Low) $\star\star\star$ **** Daughter Milk (kg) +8.7kg 40% (Average) Breed ave: 8.33kg,All breeds ave: 2.19kg Daughter calving interval (days) 37% +0.86days Breed ave: -0.06days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 45 FAIRYMOUNT KETCHUP **ID:** 372219438630191 **Breed:** Simmental Twin to Female Sex: Male **DOB:** 15-Feb-2018 Owner: Mr John Mccabe - Castlecolane Ballaghaderreen Co Roscommon Breeder: John Joe Carroll - Buckhill Fairymount Castlerea Co Roscommon **Hillcrest Champion** Sire: Fairymount Hulk **Curaheen Tyson Raceview Merle-Beauty** IE311606710173 (Et) **Fairymount Vasey** Hillcrest King **Fairymount Polly** Monaduff Jacob Dam: Ballymurray Tania **Corrib Pete** IE311801350046 **Lanmor Kitty** Hillcrest Jeremy Et **Motepark Paula Atlantic Elsie** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Simmental breed) €71 18% **Terminal Index** $\star\star\star$ $\star\star$ (V Low) €91 20% *** Replacement Index (Low) **Maternal Cow Traits:** €43 21% **Maternal Progeny Traits:** €47 18% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Simmental breed) **Key profit traits** Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +4.3% 21% (Low) Breed ave: 5.29%, All breeds ave: 4.49% Docility (1-5 scale) 0.06 28% $\star\star\star$ *** Breed ave: 0.05, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 20% *** $\star\star$ +19kg Breed ave: 21.75kg,All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) *** +1.36 19% Breed ave: 1.36.All breeds ave: 1.38 scale (V Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.54% 16% Breed ave: 5.86%, All breeds ave: 5.83% (V Low) *** \star Daughter Milk (kg) +5.1kg 25% (Low) Breed ave: 8.33kg,All breeds ave: 2.19kg *** Daughter calving interval (days) -0.21days 19% Breed ave: -0.06days, All breeds ave: -0.75days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 46 ESS(ID: 372224088390		R d: Simmental						
Sex: Male	DOB:	09-Mar-2018						
Owner: Michael P	atric Gill - Moneyr	more Crossmolina Co	Mayo					
Breeder:								
Sire: Curaheen Dick KDZ	kens	Curaheen Warrior — (Et)		Carnkern TitanRaceview Merle-Beauty				
		Marsha Wanda			Cloondroon Nug Boyher Snowflal	_		
Dam: Scribe-Rock (IE291712970003	Gracey	Curaheen Apostle —		- :	South Seven Raz Jerico'S Dorothy	zzmatazz 7r		
		Broomfield Bambi —			Cairnview Snazzy Broomfield T Edele (Et)			
Star Rating (Within Simmental breed)	Econom	ic Indexes	€uro val per proge		Index Reliability		ng (across eef breeds)	
***	Terminal In	dex	€80		29% (Low)	**	*	
**	Replaceme	nt Index	€102		26% (Low)	**	***	
	€53		24%					
		Progeny Traits :	€50		30%			
	Dairy Beef							
Star Rating (Within Simmental breed)	Key pro	ofit traits	Index Value		Trait Reliability		ng (across eef breeds)	
	Exp	ected progeny perfor	rmance					
	Calving difficulty Breed ave: 5.29%,	(% 3 & 4) All breeds ave: 4.49%	+6.9%		34% (Low)			
**	Docility (1-5 sca Breed ave: 0.05,All		0.03 scale		37% (Low)	**	**	
***	Carcass weight Breed ave: 21.75kg	(kg) ,All breeds ave: 15.95kg	+25kg		30% (Low)	**	***	
****	Carcass conform Breed ave: 1.36,All	nation (1-15 scale) breeds ave: 1.38	+1.64 scale		29% (Low)	**	**	
	Expect	ed daughter breeding	g perforn	nar	nce			
	Daughter calving Breed ave: 5.86%,	g diff (% 3 & 4) All breeds ave: 5.83%	+8.12%	,)	21% (Low)			
*	Daughter Milk (k Breed ave: 8.33kg,	g) All breeds ave: 2.19kg	+5.6kg		33% (Low)	**	**	
****	Daughter calving Breed ave: -0.06da	g interval (days) ys,All breeds ave: -0.75day	-3.33da ys	ays	15% (V Low)	**	***	
Additional Informat Animal not scored.	ion:				Linear compos Muscle Skeletal Function Herd data qua		e Reliability	
Convright Irish Cattle Pro	ading Endoration ICPE	Mar 2010			N/A			

Lot 47 ESSGEE KELVIN **ID:** 372224088350490 **Breed:** Simmental Twin to Male Sex: Male **DOB**: 31-Mar-2018 Owner: Michael Patric Gill - Moneymore Crossmolina Co Mayo Breeder: Crugmelyn Brenin 10 Sire: Grianan General Kilbride Farm Kilbride Farm Dora 40b SI4029 Delboy 12 **Raceview Bounty** Kilbride Farm Newry Raceview Royal-Diamond Royal D 485 Star Hugo Dam: Kilnaboy Celia Seepa Tee Jay IE271855080Ó54 Hillcrest Joan Hillcrest King Kilnaboy Vicky Kilnaboy Petula Star Rating (Within €uro value Star rating (across Index **Economic Indexes** all beef breeds) per progeny Reliability Simmental breed) €87 21% *** **Terminal Index** $\star\star\star$ (Low) €136 20% *** **** Replacement Index (Low) **Maternal Cow Traits:** €87 19% **Maternal Progeny Traits:** €49 22% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Simmental breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +8.8% 32% (Low) Breed ave: 5.29%, All breeds ave: 4.49% Docility (1-5 scale) 0.1 32% **** **** Breed ave: 0.05, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 19% **** +31kg **** Breed ave: 21.75kg,All breeds ave: 15.95kg (V Low) Carcass conformation (1-15 scale) +1.59 *** **** 18% Breed ave: 1.36.All breeds ave: 1.38 scale (V Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6% 24% Breed ave: 5.86%, All breeds ave: 5.83% (Low) *** **** Daughter Milk (kg) +9.6kg 27% (Low) Breed ave: 8.33kg,All breeds ave: 2.19kg **** *** Daughter calving interval (days) -2.01days 12% Breed ave: -0.06days, All breeds ave: -0.75days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 48 PRIZ		d. Charalaia			
ID : 372212738080 Sex : Male		d: Charolais 15-Feb-2017	Twin t	o Male	
Owner: Stephen T	Tonra - Main St Ba	illa Co Mayo			
Breeder:					
Sire: Prizon Ivan IE271781120649		Balthazar —		Verlaine Tetanie	
		Prizon Dolly		- Pirate - Killann Angel	GENOMIC EVALUATION
Dam: Prizon Grace IE271781180514		Excellent -		- Valois - Angele	
		Prizon Daisy —		- Mozart - Killann Suzi	
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro val per proge		Star rating (across all beef breeds
***	Terminal In	dex	€126	41% (Average)	****
★ Replacement Index				40% (Average)	*
		Cow Traits :	-€78	40%	
		Progeny Traits :	€79	41%	
Cton Doting (Mithin	Dairy Beef				
Star Rating (Within Charolais breed)	Key pro	fit traits	Index Value	Trait Reliability	Star rating (across all beef breeds
	Expe	ected progeny perfo	rmance		
	Calving difficulty Breed ave: 6.95%,A	(% 3 & 4) Ill breeds ave: 4.49%	+7.2%	42% (Average)	
**	Docility (1-5 scal Breed ave: 0.04,All		0.02 scale	43% (Average)	***
***	Carcass weight Breed ave: 33.25kg	(kg) ,All breeds ave: 15.95kg	+34kg	42% (Average)	****
****	Carcass conforn Breed ave: 1.88,All	nation (1-15 scale) breeds ave: 1.38	+2.11 scale	41% (Average)	****
	Expecto	ed daughter breeding	g perform	nance	
	Daughter calving Breed ave: 5.17%,A	g diff (% 3 & 4) Ill breeds ave: 5.83%	+5.84%	38% (Low)	
**	Daughter Milk (k Breed ave: -4.33kg,	g) All breeds ave: 2.19kg	-5.9kg	41% (Average)	*
**	Daughter calving Breed ave: -1.07day	g interval (days) ys,All breeds ave: -0.75da	+0.59da ys	ays 39% (Low)	**
Additional Informati	ion:			Linear compo	sites Value Reliability
				Muscle	
				Skeletal	
				Function	
Asimal				Herd data qua	lity index
Animal not scored. Copyright, Irish Cattle Bree	eding Federation ICRF	Mar 2019		N/A	

Lot 49 CURRYMACMANUS NORMAN **ID:** IE271305880267 **Breed:** Charolais Sex: Male **DOB**: 26-Feb-2017 Owner: Marguerite Govin - Currymacmanus Mayo Abbey Claremorris Co Mayo Breeder: Cooper Sire: Tombapik **Jumper** Ritournell CH4202 Lavande Concile Divine **Blelack Prince** Dam: Currymacmanus Gemma **Burradon Talisman** IE271305880218 **Burradon Juicey Doonally New** Cornadrung Violet -**Ballinvoher Olive** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €177 47% **** **Terminal Index** **** (Average) €142 43% **** **** Replacement Index (Average) **Maternal Cow Traits:** €31 41% **Maternal Progeny Traits:** €112 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) +9.2% 49% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.13 46% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 51% **** **** +51kg Breed ave: 33.25kg,All breeds ave: 15.95kg (Average) Carcass conformation (1-15 scale) **** +2.12 45% **** Breed ave: 1.88.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.41% 40% Breed ave: 5.17%, All breeds ave: 5.83% (Average) **** **** Daughter Milk (kg) +8kg 46% (Average) Breed ave: -4.33kg,All breeds ave: 2.19kg $\star\star$ Daughter calving interval (days) 37% +0.72days Breed ave: -1.07days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 50 CARRAGARVE NICHOLAS **ID**: 372213704430303 **Breed:** Charolais Sex: Male **DOB:** 14-Apr-2017 Owner: Declan Kelly - Scullibeen Crossmolina Co Mayo Breeder: Eamon Kelly - Scullibeen Crossmolina Co Mayo Laurel Sire: Fiston **Tinor** Odette **FSZ Baronne Populair Tristesse Pantheon** Dam: Bandra Iola **Angelus** IE271108840113 Moisson **Doonally Olmeto Ballinagrogy Ballinagrogy Noelle** Amanda Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €133 33% **Terminal Index** $\star\star\star\star$ **** (Low) €59 32% *** Replacement Index (Low) **Maternal Cow Traits: -€**19 32% **Maternal Progeny Traits:** €79 33% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +9.8% 36% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.09 35% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 35% **** +40.5kg **** Breed ave: 33.25kg,All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) **** **** +2.13 35% Breed ave: 1.88.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.22% 29% Breed ave: 5.17%, All breeds ave: 5.83% (Low) $\star\star\star$ \star Daughter Milk (kg) -4.7kg 35% (Low) Breed ave: -4.33kg,All breeds ave: 2.19kg **** **** Daughter calving interval (days) 28% -3.36days Breed ave: -1.07days, All breeds ave: -0.75days (Low) **Additional Information:** Value Reliability Linear composites Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 51 UNA ID: 372212028430					
Sex: Male	DOB: 17-Jun-2017				
Owner: Mr John k	Keane - Skirdagh Newport Co Mayo				
Breeder:	ceane - Skirdagii Newport Go Mayo				
Sire: Kilglass Ganda IE321497960597	alf Pirate —			Meillard Rj Banquise	
	Kilglass Avril			Doonally New Kilglass Rose	GENOMIC EVALUATION
Dam: Unas Alpha IE272363820234	Doonally Nicefor —			Grimaldi Ulna	
	Brownoak Ulrika —	[Doonally New Meath Indira	
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€129		44% (Average)	****
***	Replacement Index	€66		42% (Average)	**
	Maternal Cow Traits :				
	Maternal Progeny Traits :	€87		44%	
	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%	+4.9%	, D	47% (Average)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.01 scale		41% (Average)	***
**	Carcass weight (kg) Breed ave: 33.25kg,All breeds ave: 15.95kg	+29kg	l	46% (Average)	****
**	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+1.82 scale		46% (Average)	****
	Expected daughter breeding	g perfor	man	ice	
	Daughter calving diff (% 3 & 4) Breed ave: 5.17%,All breeds ave: 5.83%	+5.63	%	40% (Average)	
***	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.19kg	-4.8kg	1	42% (Average)	*
**	Daughter calving interval (days) Breed ave: -1.07days,All breeds ave: -0.75day	-0.22d ys	lays	39% (Low)	***
Additional Informati	ion:		ſ	Linear compos	sites Value Reliability
				Muscle	
			-	Skeletal Function	
				· dilotion	
Animal not scored.				Herd data qua	lity index
Copyright Irish Cattle Bree	eding Federation ICBF Mar 2019			N/A	

Lot 52 PRIZON NAPOLEON **ID**: 372212738010824 **Breed:** Charolais Sex: Male **DOB:** 10-Jul-2017 Owner: Patrick Joseph Murtagh - Falleighter Aghamore Ballyhaunis Co Mayo Breeder: Stephen Tonra - Main St Balla Co Mayo Laurel Sire: Fiston **Tinor** Odette **FSZ Baronne Populair Tristesse** Amont Dam: Prizon Iris **Eclair** IE271781180638 Agile Lyonsdemesne Slythern **Prizon Deirdre** Prizon Ukulele Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €127 35% **Terminal Index** *** $\star\star\star$ (Low) €87 34% **** *** Replacement Index (Low) **Maternal Cow Traits:** €6 33% **Maternal Progeny Traits:** €81 35% **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% 35% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.03 39% $\star\star\star$ *** Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 38% $\star\star\star$ **** +32kg Breed ave: 33.25kg,All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) +2.09 37% **** **** Breed ave: 1.88.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.52% 29% Breed ave: 5.17%, All breeds ave: 5.83% (Low) $\star\star$ \star Daughter Milk (kg) -5.1kg 39% (Low) Breed ave: -4.33kg,All breeds ave: 2.19kg **** **** Daughter calving interval (days) 24% -4.42days Breed ave: -1.07days, All breeds ave: -0.75days (Low) **Additional Information:** Value Reliability Linear composites Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 53 PRIZ ID: 372212738040 Sex: Male	827 Breed	N : Charolais 12-Jul-2017							
Owner: Paul Bren	nan - Dromada Joy	ce Killasser Swinford	d Co Ma	ayo					
Breeder: Stephen	Tonra - Main St B	alla Co Mayo							
Sire: Fiston FSZ		Tinor —	[Laurel Odette				
		Baronne	[Populair Tristesse				
Dam: Killann Angel IE121023660268		Dovea Gin Tonic —							
		Killann Trudy —	[Prizon Oliver Melogh Juli				
Star Rating (Within Charolais breed)	Economic	: Indexes	€uro v per pro		Index Reliability			(across breeds)	
**	Terminal Inc		€120		38% (Low)	**			
****	Replacemen	t Index	€96		36% (Low)	**	*	*	
	•	ow Traits :	€15		35%				
	Maternal P	rogeny Traits :	€81		37%				
	Dairy Beef								
Star Rating (Within Charolais breed)	Key prof	Inde: Value		Trait Reliability			(across breeds)		
	Expe	cted progeny perfor	mance						
	Calving difficulty Breed ave: 6.95%,Al	` '	+4.9%	6	37% (Low)				
***	Docility (1-5 scale Breed ave: 0.04,All b		0.03 scale		40% (Average)	**	*	*	
*	Carcass weight (I Breed ave: 33.25kg,	kg) All breeds ave: 15.95kg	+25.5	kg	41% (Average)	**	*	**	
***	Carcass conforma Breed ave: 1.88,All b	ation (1-15 scale) breeds ave: 1.38	+1.95 scale		40% (Average)	**	*	**	
	Expecte	d daughter breeding	g perfo	rmar	nce				
	Daughter calving Breed ave: 5.17%,Al		+7.03	%	32% (Low)				
***	Daughter Milk (kg Breed ave: -4.33kg,A	g) All breeds ave: 2.19kg	-4.3k(9	41% (Average)	*			
****	Daughter calving Breed ave: -1.07days	interval (days) s,All breeds ave: -0.75day	-5.81d	days	27% (Low)	**	*	**	
Additional Informati	on:				Linear compos	sites Va	lue R	eliability	
			Muscle						
			Skeletal						
					Function				
A - ' 1					Herd data qua	lity index			
Animal not scored.	eding Federation ICRF	Mar 2019			N/A				

Lot 54 PRIZ ID: 372212738050 Sex: Male		N Charolais 25-Jul-2017					
•	Гonra - Main St Ball	a Co Mayo					
Breeder:							
Sire: Pirate PTE		Meillard Rj –			Invincible Badine		
		Banquise _	[Voltaire Proie		GENOMIC EVALUATION
Dam: Prizon Floren IE271781150503		Lyonsdemesne – Slythern			Lyonsdemesne F Lyonsdemesne N		
		Prizon Una -			Dovea Gin Tonic Prizon Snow Flak		
Star Rating (Within Charolais breed)	Economic	Indexes	€uro v per pro		Index Reliability		ting (across beef breeds)
**	Terminal Ind	ex	€112	•	46% (Average)	**	**
★★★ Replacement Index					47% (Average)	**	
	Maternal C	ow Traits :	-€20		47%		
	Maternal P	rogeny Traits :	€74		46%		
	Dairy Beef						
Star Rating (Within Charolais breed)	Key profi	t traits	Inde: Value		Trait Reliability		ting (across beef breeds)
	Expe	cted progeny perfo	rmance				
	Calving difficulty (Breed ave: 6.95%,All	•	+5.8%	6	50% (Average)		
**	Docility (1-5 scale Breed ave: 0.04,All b		0.01 scale		48% (Average)	**	*
*	Carcass weight (k Breed ave: 33.25kg,A	(g) All breeds ave: 15.95kg	+25kg)	46% (Average)	**	***
*	Carcass conforma Breed ave: 1.88,All b		+1.66 scale		46% (Average)	**	**
	Expected	d daughter breedin	g perfoi	rmar	nce		
	Daughter calving Breed ave: 5.17%,All		+3.95	%	46% (Average)		
***	Daughter Milk (kg Breed ave: -4.33kg,A		-4.5kç	9	48% (Average)	*	
***	Daughter calving Breed ave: -1.07days	interval (days) s,All breeds ave: -0.75da	-2.48d	days	46% (Average)	**	**
Additional Informat	ion:				Linear compos	sites Val	ue Reliabili <u>t</u> y
			Muscle				
			Skeletal				
				ļ	Function		
Animal not scored.					Herd data qua	lity index	
0	" F ! .: IODE				N/A		

Lot 55 KILLOGEARY NOTABLE **ID**: 372218163641154 **Breed:** Charolais Twin to Female Sex: Male **DOB:** 21-Aug-2017 Owner: Vincent Kearney - Cloonalaghan Carramore-Lacken Co Mayo Breeder: Champion Sire: Roughan Imperial Roughan Fleming **Bretagne** IE161190781975 **Roughan Cherie** Vaillant **Tamise** Lyonsdemesne Tzar Dam: Killogeary Grace **Mayo Ceasar** IE271211980679 Mayo Nora **Ficus Corribview Perfect Corribview Nickel** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €105 40% **Terminal Index** $\star\star\star$ (Average) €62 39% *** Replacement Index (Low) **Maternal Cow Traits:** -€6 39% **Maternal Progeny Traits:** €67 39% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) 41% +6.9% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0 42% $\star\star$ $\star\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 42% **** +27kg Breed ave: 33.25kg,All breeds ave: 15.95kg (Average) Carcass conformation (1-15 scale) +1.62 39% *** Breed ave: 1.88.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.7% 36% Breed ave: 5.17%, All breeds ave: 5.83% (Low) *** \star Daughter Milk (kg) -3.2kg 42% (Average) Breed ave: -4.33kg,All breeds ave: 2.19kg *** *** Daughter calving interval (days) 35% -1.8days Breed ave: -1.07days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 56 KILL ID: 372223421120			HT : Charolais					
Sex: Male	7040		20-Sep-2017					
Owner: Val Heane	ev - Deeree	n Killas	ser Swinford Co May	′ O				
Breeder:	o, 200.00		oor ownnord oo may	· ·				
Sire: Cavelands Fer	nian		Noaille —	Eddy Janina				
	-		Cavelands Carena _			Indurain Cavelands Ulrick	ка	
Dam: Bridgeview Cl IE201204450128	lodagh		Doonally New —			Hermes Intruse		
			3514 Bridgeview — Oreal			Jericho Ixagone		
Star Rating (Within Charolais breed)	Е	conomic	c Indexes	€uro value per progeny		Index Reliability		g (across ef breeds)
***	Termin	al Inc	lex	€121		31% (Low)	***	r★
***	Replac	emen	it Index	€43		32% (Low)	*	
	- Ma	ternal C	ow Traits :	-€36		32%		
Mater		ternal P	nal Progeny Traits :			32%		
	Dairy B	eef						
Star Rating (Within Charolais breed) Key profit traits				Index Value		Trait Reliability		g (across ef breeds)
		Expe	cted progeny perfo	rmance				
	Calving di Breed ave: 0	_	(% 3 & 4) I breeds ave: 4.49%	+6.4%)	36% (Low)		
****	Docility (1 Breed ave: 0		e) preeds ave: 0.01	0.12 scale		38% (Low)	***	r * *
**	Carcass was Breed ave:	• •	kg) All breeds ave: 15.95kg	+31kg		31% (Low)	***	r**
**			ation (1-15 scale) preeds ave: 1.38	+1.69 scale		32% (Low)	***	r *
	E	xpecte	d daughter breedin	g perfor	mar	nce		
			diff (% 3 & 4) I breeds ave: 5.83%	+5.789	%	29% (Low)		
*	Daughter Breed ave:		g) All breeds ave: 2.19kg	-6.4kg	l	39% (Low)	*	
***			interval (days) s,All breeds ave: -0.75da	-0.8da ys	ıys	29% (Low)	***	τ
Additional Informati	ion:					Linear compos	sites Value	Reliability
						Muscle		
						Skeletal		
						Function		
Animal not scored.						Herd data qua	lity index	
Convight Irish Cattle Proc	odina Eodoration	ICRE	Mar 2010			N/A		

Lot 57 KILLOGEARY NEYMAR **ID**: 372218163681166 **Breed:** Charolais Sex: Male **DOB:** 11-Oct-2017 Owner: Vincent Kearney - Cloonalaghan Carramore-Lacken Co Mayo Breeder: Savigny Sire: Coom Indurain **Doonally Donald** Tanche CH2000 Coom Eileen Vera Cruz **Coom Corry** Roughan Verygood Dam: Killogeary Liberty Roughan Fred IE271211930971 **Roughan Beauty** Mayo Ceasar Killogeary Farrah Killogeary Tanya Star Rating (Within €uro value Star rating (across Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €113 44% **Terminal Index** $\star\star$ $\star\star\star\star$ (Average) €68 41% *** $\star\star\star$ Replacement Index (Average) **Maternal Cow Traits: -€**10 40% **Maternal Progeny Traits:** €77 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) +4.6% 49% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.04 46% $\star\star\star$ *** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 45% **** +27kg Breed ave: 33.25kg,All breeds ave: 15.95kg (Average) Carcass conformation (1-15 scale) +1.59 45% *** Breed ave: 1.88.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.57% 39% Breed ave: 5.17%, All breeds ave: 5.83% (Low) $\star\star$ \star Daughter Milk (kg) -5.4kg 42% (Average) Breed ave: -4.33kg,All breeds ave: 2.19kg *** *** Daughter calving interval (days) 37% -2.52days Breed ave: -1.07days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 58 KILLOGEARY NEPTUNE **ID**: 372218163691167 **Breed:** Charolais Sex: Male **DOB:** 12-Oct-2017 Owner: Vincent Kearney - Cloonalaghan Carramore-Lacken Co Mayo Breeder: **Balthayock Adonis** Sire: Alwent Goldbar (Et) Blelack Digger **Galcantray Abbey** CH2199 **Alwent Daffodil Alwent Vougeot** Alwent Abbey Roughan Verygood Dam: Killogeary Jeraldine Roughan Fred IE271211910895 **Roughan Beauty** Mayo Ceasar Killogeary Fontaine -Meelick Ova Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €143 45% **** **Terminal Index** **** (Average) €55 42% $\star\star\star$ Replacement Index (Average) **Maternal Cow Traits:** -€36 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) +7.3% 49% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.07 47% *** *** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 46% **** +43kg **** Breed ave: 33.25kg,All breeds ave: 15.95kg (Average) Carcass conformation (1-15 scale) +1.81 45% $\star\star$ **** Breed ave: 1.88.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.36% 39% Breed ave: 5.17%, All breeds ave: 5.83% (Low) $\star\star\star$ \star Daughter Milk (kg) -3.8kg 43% (Average) Breed ave: -4.33kg,All breeds ave: 2.19kg Daughter calving interval (days) 36% -0.46days Breed ave: -1.07days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 59 BANDRA NEPHIN BOYS **ID:** IE271108830137 **Breed:** Charolais Sex: Male **DOB**: 29-Oct-2017 Owner: Mr Desmond O Boyle - Tooreen Crossmolina Co Mayo Breeder: **Ternois** Sire: Jarret **Artois** Pin Up CH2221 Tyrol Grace Ushua A Noaille Dam: Bandra Lassie Cavelands Fenian IE271108860131 Cavelands Carena **Pirate Bandra Eve Bandra Abbie** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €129 44% **Terminal Index** $\star\star\star$ $\star\star\star\star$ (Average) €79 38% **** $\star\star\star$ Replacement Index (Low) **Maternal Cow Traits:** €1 36% **Maternal Progeny Traits:** €78 44% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +8.9% 49% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.1 45% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 44% *** **** +35kg Breed ave: 33.25kg,All breeds ave: 15.95kg (Average) Carcass conformation (1-15 scale) +2.14 44% **** **** Breed ave: 1.88.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.88% 36% Breed ave: 5.17%, All breeds ave: 5.83% (Low) $\star\star\star$ \star Daughter Milk (kg) -4kg 36% (Low) Breed ave: -4.33kg,All breeds ave: 2.19kg *** *** Daughter calving interval (days) -2.41days 35% Breed ave: -1.07days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 60 CROSSMOLINA NORMAN **ID**: 372219201651178 **Breed:** Charolais Sex: Male **DOB:** 16-Nov-2017 Owner: Alan Wood - Cloonamine House Crossmolina Co Mayo Breeder: Vicomte Sire: Prime Roberto Indurain Tombola **PBT Prime Noelle** Jupiter **Knockane Cynthia Domino** Dam: Crossmolina Helen Lyonsdemesne Tzar -IE271115250909 Kilboy Frivole (Imp 91f) **Doonally New** Crossmolina Aileen -Crossmolina Mona Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €133 50% **Terminal Index** $\star\star\star\star$ $\star\star\star\star\star$ (Average) €35 49% Replacement Index (Average) **Maternal Cow Traits:** -€46 48% **Maternal Progeny Traits:** €81 50% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +9% 51% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.05 48% *** *** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 53% **** **** +38kg Breed ave: 33.25kg,All breeds ave: 15.95kg (Average) Carcass conformation (1-15 scale) +2.02 *** 48% **** Breed ave: 1.88.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.7% 47% Breed ave: 5.17%, All breeds ave: 5.83% (Average) $\star\star\star$ \star Daughter Milk (kg) -4.8kg 50% (Average) Breed ave: -4.33kg,All breeds ave: 2.19kg \bigstar Daughter calving interval (days) 46% +0.87days Breed ave: -1.07days, All breeds ave: -0.75days (Average) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 61 UNA ID: 372212028450		l: Charolais					
Sex: Male		18-Nov-2017					
Owner: Mr John K	(eane - Skirdagh N	lewport Co Mayo					
Breeder:		ionpont oo mayo					
Sire: Ballysheen La IE131810930351	rry	Lisnagre Elite (Et) —			Domino Ballydownan Viol	let (Et)	
		Drumline Anabella			Doonally New Drumline Pearl		GENOMIC EVALUATION
Dam: Unas Lunesda IE272363830458	ale Lass	Mohil Declan —			Lyonsdemesne T Mohil Rachel	zar	
		Unas Alpha —			Doonally Nicefor Brownoak Ulrika		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro val per proge		Index Reliability		ting (across beef breeds)
***	Terminal Inc	dex	€134		39% (Low)	**	***
**	Replacemen	nt Index	€37		38% (Low)	*	
		Cow Traits :	-€48		37%		
		Progeny Traits :	€85		39%		
	Dairy Beef						
Star Rating (Within Charolais breed)	Key pro	fit traits	Index Value		Trait Reliability		nting (across beef breeds)
	Expe	ected progeny perfor	mance				
	Calving difficulty Breed ave: 6.95%,A	(% 3 & 4) Il breeds ave: 4.49%	+7.4%		43% (Average)		
***	Docility (1-5 scale Breed ave: 0.04,All l		0.04 scale		39% (Low)	**	**
***	Carcass weight (Breed ave: 33.25kg,	kg) All breeds ave: 15.95kg	+35kg		39% (Low)	**	***
****	Carcass conform Breed ave: 1.88,All I	nation (1-15 scale) preeds ave: 1.38	+2.07 scale		38% (Low)	**	***
	Expecte	ed daughter breeding	g perforn	nan	ice		
	Daughter calving Breed ave: 5.17%,A	diff (% 3 & 4) Il breeds ave: 5.83%	+5.65%	, 0	37% (Low)		
*	Daughter Milk (kg Breed ave: -4.33kg,	g) All breeds ave: 2.19kg	-8kg		38% (Low)	*	
***	Daughter calving Breed ave: -1.07day	interval (days) s,All breeds ave: -0.75day	-0.75da (s	ays	36% (Low)	**	*
Additional Informat	ion:			[Linear compos	ites Va	lue Reliability
					Muscle Skeletal		
				ſ	Herd data qual	ity index	·
Animal not scored.	odina Fodovstian 1005	Mar 2010			N/A		

Lot 62 BEH\ ID: 372217188690 Sex: Male	YMORE OSCAR 150 Breed: Charolais DOB: 10-Jan-2018					
Owner: John Wals	h - Behymore Ballina Co Mayo					
Breeder:	,					
Sire: Fiston FSZ	Tinor			Laurel Odette		
	Baronne			Populair Tristesse		
Dam: Behymore Jun IE271010740121	ne Nippur —			Ficus O2jacinthe		
	Behymore Grace —			Pirate Behymore Diane		
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability		g (across ef breeds)
***	Terminal Index	€138		32% (Low)	***	₹
****	Replacement Index	€92		31%	***	 r★
	Maternal Cow Traits :	€4		(Low) 30%		
	Maternal Progeny Traits :	€89		32%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value		Trait Reliability		g (across ef breeds)
	Expected progeny perform	rmance				
	Calving difficulty (% 3 & 4) Breed ave: 6.95%,All breeds ave: 4.49%	+6.8%	, D	35% (Low)		
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.07 scale		33% (Low)	***	r *
***	Carcass weight (kg) Breed ave: 33.25kg,All breeds ave: 15.95kg	+35kg		33% (Low)	***	r**
***	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+2.01 scale		32% (Low)	***	r**
	Expected daughter breeding	g perfor	mar	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.17%,All breeds ave: 5.83%	+4.41	%	29% (Low)		
**	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.19kg	-5.8kg	l	36% (Low)	*	
****	Daughter calving interval (days) Breed ave: -1.07days,All breeds ave: -0.75day	-5.28d ys	lays	25% (Low)	***	r**
Additional Information	on:			Linear compos	ites Value	Reliability
				Muscle		
			Skeletal			
			Function			
Animal not assert				Herd data qual	ity index	
Animal not scored. Copyright, Irish Cattle Breed	ding Federation ICBF Mar 2019			N/A		

Lot 63 CAL7 ID: 372218055630		R I: Charolais					
Sex: Male	DOB:	11-Jan-2018					
Owner: James Ca	wley - Caltra Culle	eens Co Sligo					
Breeder:							
Sire : Firoda Jason CH4082		Fiston –			Tinor Baronne		
		Firoda Geraldine _	[Meillard Rj Camross Belinda	3	
Dam: Caltra Jessica IE321497470636		Bova Banker (Et) -			Grimaldi Bova Lubie (Imp	00f)	
		Caltra Celery –			Organdi Caltra Nora		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro	geny	Index Reliability		ng (across eef breeds)
**	Terminal Inc	dex	€116	5	23% (Low)	**	* *
***	Replacemen	nt Index	€41		21% (Low)	*	
	Maternal Cow Traits : Maternal Progeny Traits :				20%		
		Progeny Traits :	€67		24%		
	Dairy Beef						
Star Rating (Within Charolais breed)	Key pro	fit traits	Inde: Value		Trait Reliability		ng (across eef breeds)
	Expe	ected progeny perfo	rmance				
	Calving difficulty Breed ave: 6.95%,A	(% 3 & 4) Il breeds ave: 4.49%	+10%		34% (Low)		
***	Docility (1-5 scale Breed ave: 0.04,All		0.03 scale		41% (Average)	**	**
***	Carcass weight (Breed ave: 33.25kg,	kg) All breeds ave: 15.95kg	+35kg)	22% (Low)	**	***
***	Carcass conform Breed ave: 1.88,All I	nation (1-15 scale) preeds ave: 1.38	+2.04 scale		20% (Low)	**	***
	Expecte	ed daughter breedin	g perfoi	rmar	nce		
	Daughter calving Breed ave: 5.17%,A	diff (% 3 & 4) Il breeds ave: 5.83%	+6.4%	6	16% (V Low)		
***	Daughter Milk (kg Breed ave: -4.33kg,	g) All breeds ave: 2.19kg	-3.9kç	3	26% (Low)	*	
****	Daughter calving Breed ave: -1.07day	interval (days) s,All breeds ave: -0.75da	-3.33d	days	14% (V Low)	**	***
Additional Information	on:				Linear compos	sites Valu	e Reliability
					Muscle		
			Skeletal Function				
Animal not scored.					Herd data qua	lity index	
Copyright, Irish Cattle Bree	ding Federation ICBF	Mar 2019			IVA		

Lot 64 QUARRYFIELD OPTIMUM **ID**: 372212489960217 **Breed:** Charolais Sex: Male **DOB:** 16-Jan-2018 Owner: Joe Costello - Ballyglass Williamstown Co Galway Breeder: Aidan Holahan - Drumcoura Ballinamore Co Leitrim **Aimable** Sire: Cloverfield Excelent **Domino** Anemone CXY Cloverfield Una Pirate **Cloverfield Princess** Melo Dam: Quarryfield Fiona Quarryfield Rocher IE231234450094 Jouvence Blakestown Judge **Townrath Pansy Townrath Biddy** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €137 31% **Terminal Index** $\star\star\star\star$ **** (Low) €64 31% *** Replacement Index (Low) **Maternal Cow Traits:** -€25 31% **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) +6.5% 35% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0 36% $\star\star$ $\star\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 34% $\star\star\star$ **** +33.5kg Breed ave: 33.25kg,All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) 32% +1.97 **** **** Breed ave: 1.88.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.32% 28% Breed ave: 5.17%, All breeds ave: 5.83% (Low) $\star\star$ \star Daughter Milk (kg) -6.1kg 38% (Low) Breed ave: -4.33kg,All breeds ave: 2.19kg *** *** Daughter calving interval (days) -2.5days 25% Breed ave: -1.07days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 65 BAN ID: IE2711088401				
Sex: Male	DOB : 27-Jan-2018			
Owner: Mr Desmo	ond O Boyle - Tooreen Crossmolina Co	Mayo		
Breeder:	,	,		
Sire: Trezegoal TZL	Jumper —		Cooper Ritournell	
	Naive		Agronome Joconde	GENOMIC EVALUATION
Dam: Bandra Lotty IE271108890126	Cavelands Fenian —		Noaille Cavelands Carer	na
	Ballinagrogy — Amanda		Doonally Olmeto Ballinagrogy No	elle
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progen		Star rating (across all beef breeds)
***	Terminal Index	€134	44% (Average)	****
***	Replacement Index	€72	43% (Average)	***
	Maternal Cow Traits :	-€15	42%	
	Maternal Progeny Traits :	€87	45%	
	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%	48% (Average)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0 scale	45% (Average)	***
***	Carcass weight (kg) Breed ave: 33.25kg,All breeds ave: 15.95kg	+37kg	45% (Average)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+1.85 scale	46% (Average)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.17%,All breeds ave: 5.83%	+5.1%	41% (Average)	
****	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.19kg	-1.5kg	44% (Average)	*
***	Daughter calving interval (days) Breed ave: -1.07days,All breeds ave: -0.75day	-2.69days ys	38% (Low)	****
Animal not scored	on:		Linear compo Muscle Skeletal Function Herd data qua	sites Value Reliability
Animal not scored.	oding Fodoration ICRE Mar 2010		N/A	

Lot 66 RAPI ID: 372224162520			: Charolais							
Sex: Male			27-Jan-2018							
Owner: Michael G	ordon - Low	vallev	Crossmolina Co M	/lavo						
Breeder:				,						
Sire: Crossmolina E CSQ	uro		Thrunton Voldemor	t ——	[Burradon Talism Thrunton Starba			
	L		Crossmolina Una				Doonally New Crossmolina Re	becca		
Dam: Rappa Francis IE271058110320	6		Balthazar		[Verlaine Tetanie			
			Rappa Amanda		[Crossmolina Padraigh Rappa Princess			
Star Rating (Within Charolais breed)	Ec	onomi	c Indexes	ŗ	€uro v per pro		Index Reliability		ating (across	
***	Termina	al Inc	lex		€123	3	35% (Low)	**	**	
*	Replace	men	nt Index		-€28		34% (Low)	*		
- Ma		ternal Cow Traits :			-€96		34%			
		ernal P	rogeny Traits :		€68		35%			
	Dairy Bo	eef								
Star Rating (Within Charolais breed) Key profit traits					Inde: Value		Trait Reliability		ting (ac	
		Expe	cted progeny per	rform	nance					·
	Calving diff Breed ave: 6.	•	(% 3 & 4) I breeds ave: 4.49%		+10.7	' %	36% (Low)			
****	Docility (1-5 Breed ave: 0.		e) preeds ave: 0.01		0.1 scale		37% (Low)	**	**	*
***	Carcass we Breed ave: 33	•	kg) All breeds ave: 15.95k	kg	+36.5	kg	37% (Low)	**	**	*
****			ation (1-15 scale) preeds ave: 1.38		+2.26 scale	j	37% (Low)	**	**	*
	Ex	pecte	d daughter breed	ding	perfo	rmar	nce			
			diff (% 3 & 4) I breeds ave: 5.83%		+7.03	%	28% (Low)			
***	Daughter M Breed ave: -4		g) All breeds ave: 2.19kg		-3.8k(9	37% (Low)	*		
*			interval (days) s,All breeds ave: -0.75	5days	+4.38	days	31% (Low)	*		
Additional Information	on:						Linear compo	sites Va	lue Relia	ability
							Muscle			
							Skeletal			
						l	Function			
Animal not scored.							Herd data qua	lity index		
Convight Irish Cattle Proc	ding Endoration IC	DE.	Mar 2010				N/A			

Lot 67 COO	LTURK OLLIE 0180 Breed: Charolais			
Sex: Male	DOB : 10-Feb-2018			
Owner: Enda Call	aghan - Coolturk Crossmolina Co Mayo			
Breeder:	· ·			
Sire : Cavelands Fe LZF	nian Noaille —		Eddy Janina	
	Cavelands Carena		Indurain Cavelands Ulrick	GENOMIC EVALUATION
Dam: Bandra Jill IE271108810119	Rancard —		Journal Nette	
	Bandra Tansey —		Doonally Donald Greenwood Phili	s
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds)
****	Terminal Index	€133	46% (Average)	****
****	Replacement Index	€107	45% (Average)	****
	Maternal Cow Traits :	€22	44%	
	Maternal Progeny Traits :	€85	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%	+6%	49% (Average)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0 scale	46% (Average)	***
***	Carcass weight (kg) Breed ave: 33.25kg,All breeds ave: 15.95kg	+37kg	46% (Average)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+2.02 scale	46% (Average)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.17%,All breeds ave: 5.83%	+5.43%	45% (Average)	
***	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.19kg	-2.4kg	46% (Average)	*
****	Daughter calving interval (days) Breed ave: -1.07days,All breeds ave: -0.75day	-5.08days	42% (Average)	****
Additional Information: Animal not scored.			Linear compose Muscle Skeletal Function Herd data qua	sites Value Reliability
Convright Irish Cattle Brow	oding Fodoration ICRE Mar 2010		IVA	

Lot 68 RATTIGAN OH BOY **ID**: 372215736240289 **Breed:** Charolais Sex: Male **DOB:** 11-Feb-2018 Owner: Fergal Flynn - Raheela Frenchpark Castlerea Co Roscommon Breeder: David Rattigan - Main Street Elphin Co Roscommon **Impair** Sire: Bivouac **Pinav** Mary CH2218 Uneperle Hernani **Opaline Tullygarley Rollerball** Dam: Rattigan Lexie Tullygarley Alibaba -IE311409240245 **Tullygarley Raomi** Texan-Gie **Creevykeel Fairy** Creevykeel April Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €148 29% **** **Terminal Index** **** (Low) €106 23% **** **** Replacement Index (Low) **Maternal Cow Traits:** €11 20% **Maternal Progeny Traits:** €95 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) +7.7% 35% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.09 33% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 35% **** +42kg **** Breed ave: 33.25kg,All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) +2.08 27% **** **** Breed ave: 1.88.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +3.45% 15% Breed ave: 5.17%, All breeds ave: 5.83% (V Low) **** $\star\star\star$ Daughter Milk (kg) +1.8kg 26% (Low) Breed ave: -4.33kg,All breeds ave: 2.19kg *** Daughter calving interval (days) 11% -1.54days Breed ave: -1.07days, All breeds ave: -0.75days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 69 KILLOGEARY OCEAN **ID**: 372218163681199 **Breed:** Charolais Sex: Male **DOB**: 20-Feb-2018 Owner: Vincent Kearney - Cloonalaghan Carramore-Lacken Co Mayo Breeder: Champion Sire: Roughan Lion Roughan Enzo Torpedo IE161190762229 Roughan Fabrizia **Roughan Divin Roughan Verity** Roughan Verygood Dam: Killogeary Imagine Roughan Fred IE271211970810 **Roughan Beauty Pomart Bert** Killogeary Eve Killogeary Venus Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €138 38% *** **Terminal Index** **** (Low) €63 37% *** Replacement Index (Low) **Maternal Cow Traits:** -€25 36% **Maternal Progeny Traits:** €88 38% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7.6% 44% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.1 41% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 38% **** +38kg **** Breed ave: 33.25kg,All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) +1.94 37% **** *** Breed ave: 1.88.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.22% 35% Breed ave: 5.17%, All breeds ave: 5.83% (Low) *** \star Daughter Milk (kg) -2.2kg 38% (Low) Breed ave: -4.33kg,All breeds ave: 2.19kg *** Daughter calving interval (days) -0.73days 34% Breed ave: -1.07days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 70 BOSTONIA OVERLORD **ID**: 372226091710394 **Breed:** Charolais Sex: Male **DOB**: 25-Feb-2018 Owner: Scurmore Pedigree - Scurmore Enniscrone Co Sligo Breeder: Swalesmoor Cracker Sire: Gretnahouse Lord **Balthayock Balthayock Virginia** F314 Gladiator **Gretnahouse Coll** Major **Balmyle Paradise** (Et) Tyrol Dam: Bostonia Jacqueline 1 Et Elgin Davinci IE321616540076 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) €102 36% **Terminal Index** $\star\star\star$ (Low) €3 35% Replacement Index (Low) **Maternal Cow Traits:** -€53 34% **Maternal Progeny Traits:** €57 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) +10.1% 41% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.03 35% *** $\star\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 37% *** **** +35kg Breed ave: 33.25kg,All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) *** +1.7235% $\star\star$ Breed ave: 1.88.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.21% 33% Breed ave: 5.17%, All breeds ave: 5.83% (Low) *** \star Daughter Milk (kg) -2.1kg 35% (Low) Breed ave: -4.33kg,All breeds ave: 2.19kg \bigstar Daughter calving interval (days) 32% +1.05days Breed ave: -1.07days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 71 LOWFIELD OLLIE **ID**: 372215776370188 **Breed:** Charolais Sex: Male **DOB:** 03-Mar-2018 Owner: Mr John Mccabe - Castlecolane Ballaghaderreen Co Roscommon Breeder: Oliver Reynolds - Lowfield Kilmore Carrick On Shannon Co Roscommon **Ficus** Sire: Clooncommon Lucas **Nippur** O2jacinthe IE311425160195 Clooncommon Lyonsdemesne Tzar **Clooncommon Ann Grainne 1 Ficus** Dam: Lowfield Lara **Nippur** IE311428510157 O2jacinthe **Excellent** Clooncommon **Lowfield El Nino** Gerie Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €100 18% **Terminal Index** $\star\star\star$ \bigstar (V Low) €90 17% **** *** Replacement Index (V Low) **Maternal Cow Traits:** €26 16% **Maternal Progeny Traits:** €64 19% **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% 24% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.07 23% *** *** Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 23% **** +26kg Breed ave: 33.25kg,All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) +1.51 13% *** Breed ave: 1.88.All breeds ave: 1.38 scale (V Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +3.45% 14% Breed ave: 5.17%, All breeds ave: 5.83% (V Low) $\star\star\star$ \star Daughter Milk (kg) -4.3kg 20% (Low) Breed ave: -4.33kg,All breeds ave: 2.19kg **** **** Daughter calving interval (days) -5.36days 13% Breed ave: -1.07days, All breeds ave: -0.75days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored. Mar 2019

Lot 72 CASTLECONNOR OISIN **ID:** 372213568290301 **Breed:** Charolais Sex: Male **DOB:** 14-Mar-2018 Owner: Francis Howley - Carraun Corballa P O Co Sligo Breeder: **Exclusif** Sire: Voimo **Natur** Lucile VMO Ovation Diego Louise **Oldstone Egbert** Dam: Castleconnor Lora Liscally Eti (Et) IE321453780265 **Liscally Blossom Dromiskin Viceroy** Castleconnor Cathy — Castleconnor (Kho) Melly Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €149 44% **** **Terminal Index** **** (Average) €57 42% $\star\star\star$ Replacement Index (Average) **Maternal Cow Traits:** -€36 41% **Maternal Progeny Traits:** €94 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) +8.2% 48% (Average) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.07 44% *** *** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 45% **** +41kg **** Breed ave: 33.25kg,All breeds ave: 15.95kg (Average) Carcass conformation (1-15 scale) **** +2.12 45% **** Breed ave: 1.88.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +3.6% 40% Breed ave: 5.17%, All breeds ave: 5.83% (Average) *** \star Daughter Milk (kg) -2.3kg 43% (Average) Breed ave: -4.33kg,All breeds ave: 2.19kg $\star\star$ Daughter calving interval (days) 37% +0.19days Breed ave: -1.07days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 73 RAIT ID: 372215320290		: Charolais					
Sex: Male		06-Apr-2018					
Owner: Mr.James	Prendergast - Rai	th Aghamore Ballyha	unis Co	May	٧O		
Breeder:	Trondorgaet rta.	ar / igriamoro Banyna		.۷.۵	,		
Sire: Cavelands Fer LZF	nian	Noaille —			Eddy Janina		
		Cavelands Carena			Indurain Cavelands Ulrick	ка	
Dam: Milgrove Gina IE272246850086		Doonally New —		_	Hermes Intruse		
		Tullygarvan Ureka —		_	Bova Oniraloin Tullygarvan Oliv	ia	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per proç				ng (across eef breeds)
***	Terminal Inc	dex	€124		36% (Low)	**	**
***	Replacemen	nt Index	€64		35% (Low)	**	
		Cow Traits :	-€17		34%		
		Progeny Traits :	€81		36%		
	Dairy Beef						
Star Rating (Within Charolais breed)	Key prof	it traits	Index Value		Trait Reliability		ng (across eef breeds)
	Expe	cted progeny perfor	mance				
	Calving difficulty Breed ave: 6.95%,Al	` '	+6.2%)	36% (Low)		
***	Docility (1-5 scale Breed ave: 0.04,All b		0.07 scale		41% (Average)	**	**
**	Carcass weight (Breed ave: 33.25kg,	kg) All breeds ave: 15.95kg	+30.5	кg	39% (Low)	**	***
**	Carcass conform Breed ave: 1.88,All b	ation (1-15 scale) preeds ave: 1.38	+1.7 scale		38% (Low)	**	**
	Expecte	d daughter breeding	g perfor	ma	nce		
	Daughter calving Breed ave: 5.17%,Al		+5.459	%	30% (Low)		
**	Daughter Milk (kg Breed ave: -4.33kg,	g) All breeds ave: 2.19kg	-6kg		40% (Average)	*	
****	Daughter calving Breed ave: -1.07day	interval (days) s,All breeds ave: -0.75day	-4.2da ⁄s	ıys	25% (Low)	**	***
Additional Information	on:				Linear composition Muscle Skeletal Function Herd data qua		e Reliability
Convright Irish Cattle Bree	ding Endoration ICPE	Mar 2010			IVA		

Lot 74 NEIPHENVIEW OTTO **ID**: 372214127220364 **Breed:** Charolais Sex: Male **DOB:** 06-Apr-2018 Owner: Michael Heffernan - Carrowgarve Crossmolina Co Mayo Breeder: Eddy Sire: Cavelands Fenian **Noaille** Janina **LZF Cavelands Carena** Indurain Cavelands Ulricka Igloo Dam: Richmond Fiona Saphir IE271110050119 Joconde **Pirate** Richmond Can Can -Richmond Ally Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €122 30% **Terminal Index** $\star\star\star$ $\star\star\star\star$ (Low) €60 31% *** Replacement Index (Low) **Maternal Cow Traits: -€**20 31% **Maternal Progeny Traits:** €80 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) +5.9% 36% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.12 41% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 31% +31kg **** Breed ave: 33.25kg,All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) **** +1.76 31% Breed ave: 1.88.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.04% 29% Breed ave: 5.17%, All breeds ave: 5.83% (Low) \star \star Daughter Milk (kg) -7.1kg 40% (Average) Breed ave: -4.33kg,All breeds ave: 2.19kg **** **** Daughter calving interval (days) -4.09days 25% Breed ave: -1.07days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored. Copyright, Irish Cattle Breeding Federation ICBF Mar 2019

Lot 75 RAIN ID: 372213028930		IE : Charolais					
Sex: Male	DOB:	08-Apr-2018					
Owner: Sally Durc	an - Carrowreagh	Bonniconlon Ballina	Co Mayo				
Breeder:	3		,				
Sire: Hideal HJD		Dakota —			Unfameux Une Danse		
		Bichette			Volcan Uppee		
Dam: Rainards Jade IE271051460087	•	Cavelands Fenian —			Noaille		
1627 1031400007		Rainards Vanda —		- 1	Cavelands Caren Doonally Nairobi	а	
Star Rating (Within			€uro val		Clegna Nickel Index	Star ratin	ıg (across
Charolais breed)	Economi	c Indexes	per proge		Reliability		ef breeds)
****	Terminal Inc	dex	€145		28% (Low)	***	**
**	Replacemen	nt Index	€35		26% (Low)	*	
		Cow Traits :	-€54		25%		
		Progeny Traits :	€89		29%		
	Dairy Beef						
Star Rating (Within Charolais breed)	Key prof	it traits	Index Value		Trait Reliability		ng (across eef breeds)
	Expe	cted progeny perfor	mance				
	Calving difficulty Breed ave: 6.95%,Al	•	+9.1%		35% (Low)		
****	Docility (1-5 scale Breed ave: 0.04,All b		0.11 scale		39% (Low)	***	r**
****	Carcass weight (Breed ave: 33.25kg,	kg) All breeds ave: 15.95kg	+41kg		30% (Low)	***	r**
****	Carcass conform Breed ave: 1.88,All b	ation (1-15 scale) preeds ave: 1.38	+2.21 scale		31% (Low)	***	r**
	Expecte	d daughter breeding	g perforn	nan	ice		
	Daughter calving Breed ave: 5.17%,Al		+5.2%		22% (Low)		
**	Daughter Milk (kg Breed ave: -4.33kg,	g) All breeds ave: 2.19kg	-5.7kg		34% (Low)	*	
**	Daughter calving Breed ave: -1.07day	interval (days) s,All breeds ave: -0.75day	+0.42da (s	ays	15% (V Low)	**	
Additional Information	on:			Ī	Linear compos	ites Value	Reliability
				ļ	Muscle		
					Skeletal		
				_ _	Function		
Animal not scored.				ļ	Herd data qual	ity index	
Convright Irish Cattle Progr	ding Endoration ICRE	Mar 2010			N/A		

Lot 76 RAIN ID: 372213028940	ARDS OWEN 121 Breed: Charolais			
Sex: Male	DOB : 15-Apr-2018			
Owner: Sally Durc	an - Carrowreagh Bonniconlon Ballina (Co Mayo		
Breeder:				
Sire: Fleetwood FWO	Sylvaner —		- Igloo - Jupe	
	Belle		- Pinay - Ulla	
Dam: Rainards Hope	e Cottage Devon —		- Texan-Gie	
IE271051420067			Cottage Amelie	
	Rainards Vanda —		- Clegna Nickel	
Star Rating (Within Charolais breed)	Economic Indexes	€uro valu per proge		Star rating (across all beef breeds)
***	Terminal Index	€136	33% (Low)	****
***	Replacement Index	€43	32% (Low)	*
	Maternal Cow Traits :	-€44	31%	
	Maternal Progeny Traits :	€86	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%	+7.5%	36% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.15 scale	38% (Low)	****
***	Carcass weight (kg) Breed ave: 33.25kg,All breeds ave: 15.95kg	+35.5kg	35% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38	+2.2 scale	35% (Low)	****
	Expected daughter breeding	g perform	nance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.17%,All breeds ave: 5.83%	+3.95%	28% (Low)	
**	Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.19kg	-5.4kg	37% (Low)	*
***	Daughter calving interval (days) Breed ave: -1.07days,All breeds ave: -0.75day	-0.99da; /s	ys 23% (Low)	***
Additional Information	on:		Linear compo Muscle Skeletal Function Herd data qua	sites Value Reliability
Conveight Irish Cattle Progr	ding Endoration ICPE Mar 2010		N/A	

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Lot 77 RAIT ID: 372215320220		oroloio			
Sex: Male		-Apr-2018			
Owner: Mr James	Prendergast - Raith A	kahamore Ballvhau	ınis Co M	avo	
Breeder:		.9		, -	
Sire: Cavelands Fer LZF	nian No a	aille —		Eddy Janina	
	Cav	velands Carena		Indurain Cavelands Ulricl	ka
Dam: Tavanagh Gir IE271853240333	nnie Cot	Cottage Devon Tavanagh Ursula		Texan-Gie Cottage Amelie	(Et)
	Tav			Doonally Nicefor Larganboy Rach	
Star Rating (Within Charolais breed)	Economic Inc	dexes	€uro valu per progei		Star rating (across all beef breeds)
***	Terminal Index	(€121	36% (Low)	****
****	Replacement I	ndex	€92	34% (Low)	***
	Maternal Cow	Traits :	€15	33%	
	Maternal Prog	eny Traits :	€77	36%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit tra	aits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expecte	d progeny perfor	mance		
	Calving difficulty (% Breed ave: 6.95%,All breed	,	+7.1%	36% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breed	ds ave: 0.01	0.08 scale	40% (Average)	****
***	Carcass weight (kg) Breed ave: 33.25kg,All b	reeds ave: 15.95kg	+33kg	38% (Low)	****
****	Carcass conformation Breed ave: 1.88,All breed		+2.07 scale	37% (Low)	****
	Expected d	aughter breeding	perform	ance	
	Daughter calving diff Breed ave: 5.17%,All bre		+5.14%	29% (Low)	
**	Daughter Milk (kg) Breed ave: -4.33kg,All br	reeds ave: 2.19kg	-5kg	40% (Average)	*
****	Daughter calving inte Breed ave: -1.07days,All		-5.66day s	25% (Low)	****
Additional Informati	on:			Linear compo	sites Value Reliability
				Muscle	
				Skeletal Function	
Animal not scored.				Herd data qua	lity index
Conveight Irish Cattle Bree	ading Endoration ICPE	Mar 2010		14/7	

648 Bre	ed: Charolais						
ne - Glanduff At	tymachugh Foxford C	о М	ayo				
nian	Noaille —				Eddy Janina		
	 Cavelands Carena 					a	
	– Glasgow						
	- Doon Albania	_			Doon Newtown	24 4:	
Econo	omic Indexes						ng (across eef breeds)
Terminal I	ndex		€122	2	35% (Low)	**	**
Replacem	ent Index		€89		32%	**	**
-			€12		31%		
Materna	al Progeny Traits :		€77		35%		
Dairy Bee	f						
Кеу р	profit traits				Trait Reliability		ng (across eef breeds)
Ex	pected progeny per	forn	nance				
•	• ` '		+7.1%	6	35% (Low)		
		_	0.06 scale		42% (Average)	**	* *
	` •,	g	+33.5	kg	38% (Low)	**	***
			+1.84 scale	•	37% (Low)	**	***
Expe	cted daughter breed	ing	perfo	rmaı	nce		
			+5.04	.%	27% (Low)		
			-3.2k(9	38% (Low)	*	
		days		days	22% (Low)	**>	***
on:					Linear compos	sites Valu	e Reliability
					Muscle		
					Skeletal		
					Function		
					Herd data qua	lity index	
ding Endoration ICBE	Mor 2040				N/A		
	Econo Terminal I Replacem Materna Mate	DOB: 20-Apr-2018 ne - Glanduff Attymachugh Foxford Commitment Cavelands Carena Glasgow Doon Albania 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: 0.01 Carcass weight (kg) Breed ave: 33.25kg,All breeds ave: 15.95kg Carcass conformation (1-15 scale) Breed ave: 1.88,All breeds ave: 1.38 Expected daughter breed Daughter calving diff (% 3 & 4) Breed ave: 5.17%,All breeds ave: 5.83% Daughter Milk (kg) Breed ave: -4.33kg,All breeds ave: 2.19kg Daughter calving interval (days) Breed ave: -1.07days,All breeds ave: -0.75 on:	Breed: Charolais DOB: 20-Apr-2018 ne - Glanduff Attymachugh Foxford Co Mana nian	Breed: Charolais DOB: 20-Apr-2018 ne - Glanduff Attymachugh Foxford Co Mayo Cavelands Carena	Breed: Charolais DOB: 20-Apr-2018 ne - Glanduff Attymachugh Foxford Co Mayo Noaille Cavelands Carena Glasgow Doon Albania Economic Indexes Terminal Index Replacement Index Maternal Cow Traits: Maternal Progeny Traits: Figure Value Expected progeny performance Calving difficulty (% 3 & 4) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) Breed ave: 33.25kg, All breeds ave: 15.95kg Carcass weight (kg) Breed ave: 33.25kg, All breeds ave: 15.95kg Carcass conformation (1-15 scale) Breed ave: 1.88, All breeds ave: 1.38 Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 5.17%, All breeds ave: 5.83% Daughter Milk (kg) Breed ave: -1.07days, All breeds ave: -0.75days On:	Breed: Charolais DOB: 20-Apr-2018 ne - Glanduff Attymachugh Foxford Co Mayo Dobs	Breed: Charolais DOB: 20-Apr-2018 ne - Glanduff Attymachugh Foxford Co Mayo nian Noaille Cavelands Carena Glasgow Chacal Red River Doon Albania Doonally New Doon Newtown Economic Indexes Ferminal Index Replacement Index Maternal Cow Traits: Maternal Progeny Traits: Fig. 12 Alight Star rating all by the star of the st

Lot 79 NEIPHENVIEW OMAR **ID**: 372214127270369 **Breed:** Charolais Sex: Male **DOB:** 05-May-2018 Owner: Michael Heffernan - Carrowgarve Crossmolina Co Mayo Breeder: Eddy Sire: Cavelands Fenian **Noaille** Janina **LZF** Indurain **Cavelands Carena** Cavelands Ulricka Texan-Gie Dam: Dooleeg Gigi **Cottage Devon** IE271135770053 Cottage Amelie (Et) **Doonally Nicefor Findale Astra Edenville Tara** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €111 30% **Terminal Index** $\star\star$ $\star\star\star\star$ (Low) €61 32% *** Replacement Index (Low) **Maternal Cow Traits:** -€8 32% **Maternal Progeny Traits:** €69 31% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7.2% 36% (Low) Breed ave: 6.95%, All breeds ave: 4.49% Docility (1-5 scale) 0.03 40% $\star\star\star$ *** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 30% $\star\star$ +31kg **** Breed ave: 33.25kg,All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) +1.92 **** 31% $\star\star\star$ Breed ave: 1.88.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.65% 30% Breed ave: 5.17%, All breeds ave: 5.83% (Low) $\star\star$ \star Daughter Milk (kg) -5.9kg 42% (Average) Breed ave: -4.33kg,All breeds ave: 2.19kg **** **** Daughter calving interval (days) -4.58days 25% Breed ave: -1.07days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 80 BEH\ ID: 372217188640		TO I: Charolais					
Sex: Male	DOB:	15-May-2018					
Owner: John Wals	h - Behymore Bal	lina Co Mayo					
Breeder:	,	,					
Sire: Cavelands Lev CH4252	i	Pirate –			Meillard Rj Banquise		
		Cavelands Holly 2 _			Doonally New Cavelands Vivier	ıne	
Dam: Behymore Gel IE271010740105	nnelle	Kilbline_1 Cupidon – (Et)			Nevers Rj Kilbline Utica (Et	·)	
		Monaclare Tara -			Dovea Gin Tonic Lettergullion Peç	9	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Index Reliability	Star rating all bee	g (across of breeds
***	Terminal Inc	dex	€126		25% (Low)	***	*
**	Replacemer	nt Index	€32		21% (Low)	*	
	Maternal C	Cow Traits :	-€46		19%		
	Maternal F	Progeny Traits :	€78		26%		
	Dairy Beef						
Star Rating (Within Charolais breed)	Key pro	fit traits	Index Value		Trait Reliability	Star rating	g (across ef breeds
	Ехре	ected progeny perfo	rmance				
	Calving difficulty Breed ave: 6.95%,A	(% 3 & 4) Il breeds ave: 4.49%	+7.9%		34% (Low)		
***	Docility (1-5 scale Breed ave: 0.04,All b		0.06 scale		30% (Low)	***	*
***	Carcass weight (Breed ave: 33.25kg,	kg) All breeds ave: 15.95kg	+33kg		25% (Low)	***	**
***	Carcass conform Breed ave: 1.88,All I	nation (1-15 scale) preeds ave: 1.38	+1.86 scale		23% (Low)	***	**
	Expecte	ed daughter breedin	g perforr	nar	nce		
	Daughter calving Breed ave: 5.17%,A	diff (% 3 & 4) Il breeds ave: 5.83%	+4.86%	6	16% (V Low)		
**	Daughter Milk (kg Breed ave: -4.33kg,	g) All breeds ave: 2.19kg	-5.1kg		22% (Low)	*	
**	Daughter calving Breed ave: -1.07day	interval (days) s,All breeds ave: -0.75da	-0.29da	ays	15% (V Low)	***	•
Additional Information	on:				Linear compos Muscle Skeletal Function Herd data qua		Reliability
Convright Irish Cattle Brees	ding Fodoration ICRE	Mar 2010			N/A		

Lot 81 QUARRY VIEW MARK ET **ID**: 372212489950190 **Breed:** Limousin Sex: Male **DOB:** 07-Feb-2017 Owner: Mr John Mccabe - Castlecolane Ballaghaderreen Co Roscommon Breeder: Aidan Holahan - Drumcoura Ballinamore Co Leitrim **Tunnelby Monkeytricks** Sire: Fieldson Alfy Gunnerfleet Plunas -**Gunnerfleet Luna** S511 **Eden Natasha Broadmeadows Cannon Birtles Daisy** As De Pic Dam: Ardglasson Vera **Ferry** IE281167050438 Verveine Enjoleur Ardglasson Penny Ardglasson Maeve Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Limousin breed) €128 46% **Terminal Index** $\star\star\star\star$ $\star\star\star\star$ (Average) €28 46% Replacement Index (Average) **Maternal Cow Traits:** -€53 46% **Maternal Progeny Traits:** €81 46% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Limousin breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +6.6% 46% (Average) Breed ave: 4.75%, All breeds ave: 4.49% Docility (1-5 scale) -0.0646% $\star\star\star$ $\star\star$ Breed ave: -0.06, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 47% *** **** +25kg Breed ave: 23.75kg,All breeds ave: 15.95kg (Average) Carcass conformation (1-15 scale) 47% +2.48 **** **** Breed ave: 2.14.All breeds ave: 1.38 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.98% 46% Breed ave: 5.03%, All breeds ave: 5.83% (Average) \bigstar \star Daughter Milk (kg) -3.8kg 46% (Average) Breed ave: -0.92kg, All breeds ave: 2.19kg \star \star Daughter calving interval (days) 45% +5.8days Breed ave: 1.21days, All breeds ave: -0.75days (Average) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 82 NOVINCHRISTIE MUFASSA **ID**: 372224441190299 **Breed:** Limousin Sex: Male **DOB:** 01-Nov-2017 Owner: Noel Barry - Carramore Killasser Swinford Co Mayo Breeder: **Broadmeadows Cannon** Sire: Newtown Kingswell Et **Ronick Hawk Ronick Esther** IE231230670606 **Newtown Gabriella** Omer-Mn **Newtown Emma Et** Urville Dam: Novinchristie Jessie Mereside Favori IE271966970247 Asie Vison **Novinchristie Novinchristie Becky** Freddie Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Limousin breed) €129 39% *** **Terminal Index** *** (Low) €125 38% **** **** Replacement Index (Low) **Maternal Cow Traits:** €45 37% **Maternal Progeny Traits:** €80 39% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Limousin breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7.8% 43% (Average) Breed ave: 4.75%, All breeds ave: 4.49% Docility (1-5 scale) 0.01 40% **** $\star\star\star$ Breed ave: -0.06, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 40% **** +30kg **** Breed ave: 23.75kg,All breeds ave: 15.95kg (Average) Carcass conformation (1-15 scale) +2.16 38% $\star\star\star$ **** Breed ave: 2.14.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.88% 37% Breed ave: 5.03%, All breeds ave: 5.83% (Low) **** *** Daughter Milk (kg) +2.8kg 38% (Low) Breed ave: -0.92kg, All breeds ave: 2.19kg *** Daughter calving interval (days) +0.79days 36% Breed ave: 1.21days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 83 LISBRIN NEIL

ID: 372215474470238 **Breed:** Limousin Sex: Male **DOB:** 01-Jan-2018



Owner: Sean Tighe - Lisbrin Ballycastle Co Mayo

Breeder:				
Sire: Plumtree Fanta S1278			Wilodge Tonka Ravenelle Sympa	
	Bankdale Amber		Sympa Princess	GENOMIC EVALUATION
Dam: Derrygullinane IE271061740379	Gerrygullinane Glen —		Marchermore Aug Derrygullinane Da	
	Derrygullinane — Cassie		Lino Meenogahane Rad	chael Et
Star Rating (Within Limousin breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€144	43% (Average)	****
***	Replacement Index	€102	41% (Average)	****
	Maternal Cow Traits :	€6	40%	
	Maternal Progeny Traits :	€96	44%	
	Dairy Beef			
Star Rating (Within Limousin breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 4.75%,All breeds ave: 4.49%	+4.8%	48% (Average)	
***	Docility (1-5 scale) Breed ave: -0.06,All breeds ave: 0.01	-0.03 scale	45% (Average)	**
****	Carcass weight (kg) Breed ave: 23.75kg,All breeds ave: 15.95kg	+31kg	44% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 2.14,All breeds ave: 1.38	+2.48 scale	42% (Average)	****
	Expected daughter breeding	g performar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.03%,All breeds ave: 5.83%	+4.27%	38% (Low)	
*	Daughter Milk (kg) Breed ave: -0.92kg,All breeds ave: 2.19kg	-5kg	42% (Average)	*
***	Daughter calving interval (days) Breed ave: 1.21days,All breeds ave: -0.75days	+0.63days	36% (Low)	**
Additional Information	on:		Linear compos	ites Value Reliability
			Muscle	
			Skeletal	
			Function	
Animal not assert			Herd data quali	ity index
Animal not scored. Copyright, Irish Cattle Breed	ding Federation ICBF Mar 2019		N/A	
Sopyright, mon Same Diee	ang redoration robi			

Lot 84 CLEW BAY NIKE 2

ID: 372225094070831 **Breed:** Limousin Sex: Male **DOB:** 11-Jan-2018



Owner: Athenry Co Op Mart Ltd - Prospect Athenry Co Galway

Breeder: Padraic Golden - Carrowholly Westport Co Mayo

Sire: Wilodge Joski LM2188	Milodge Vantastic — Hazelhead Annie —		Wilodge Tonka Ravenelle Sympa Hazelhead Sarah	GENOMIC EVALUATION
Dam: Thomastown IE211329631231	Hafwen Malibu —		Jabot Haiti	EVALUATION
	Thomastown — Evangeline		Геhix Гhomastown Tho	omasina
Star Rating (Within Limousin breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€135	46% (Average)	****
**	Replacement Index	€76	43% (Average)	***
	Maternal Cow Traits :	-€8	42%	
	Maternal Progeny Traits:	€84	46%	
	Dairy Beef			
Star Rating (Within Limousin breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		,	,
	Calving difficulty (% 3 & 4) Breed ave: 4.75%,All breeds ave: 4.49%	+6.9%	50% (Average)	
***	Docility (1-5 scale) Breed ave: -0.06,All breeds ave: 0.01	-0.03 scale	47% (Average)	**
****	Carcass weight (kg) Breed ave: 23.75kg,All breeds ave: 15.95kg	+29kg	47% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 2.14,All breeds ave: 1.38	+2.56 scale	46% (Average)	****
	Expected daughter breeding	g performan	ice	
	Daughter calving diff (% 3 & 4) Breed ave: 5.03%,All breeds ave: 5.83%	+3.62%	39% (Low)	
*	Daughter Milk (kg) Breed ave: -0.92kg,All breeds ave: 2.19kg	-4.1kg	42% (Average)	*
***	Daughter calving interval (days) Breed ave: 1.21days, All breeds ave: -0.75days	+1.03days	39% (Low)	**
Additional Informat	ion:		Linear compos	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
			Herd data qual	ity index
Animal not scored.	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		N/A	
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Lot 85 CLOONAWILLIN NIGEL **ID**: 372215458820777 **Breed:** Limousin Sex: Male **DOB:** 20-Mar-2018 Owner: Seamus Kelly - Cloonawillin Crossmolina Ballina Co Mayo Breeder: Objat Sire: Wilton Kingdom Wilodae Wilodge Diamante IE121027010765 **Formulaone** Wilton Galaxy **Bovinion Bravo Cornamundy Betty** Rocky Dam: Cloona June **Cloona Freddy** IE271108310635 **Bellair Tansy** Milan Rave Cloona Antonio Cloona Rosie Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Limousin breed) €121 15% **Terminal Index** *** $\star\star\star$ (V Low) €85 15% $\star\star\star$ *** Replacement Index (V Low) **Maternal Cow Traits:** €1 15% **Maternal Progeny Traits:** €84 16% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Limousin breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +3.9% 27% (Low) Breed ave: 4.75%, All breeds ave: 4.49% Docility (1-5 scale) -0.0525% *** $\star\star$ Breed ave: -0.06, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 14% *** +18kg Breed ave: 23.75kg,All breeds ave: 15.95kg (V Low) Carcass conformation (1-15 scale) *** **** +2.13 15% Breed ave: 2.14.All breeds ave: 1.38 scale (V Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.3% 11% Breed ave: 5.03%, All breeds ave: 5.83% (V Low) $\star\star$ \star 24% Daughter Milk (kg) -2.8kg (Low) Breed ave: -0.92kg, All breeds ave: 2.19kg $\star\star\star$ \star Daughter calving interval (days) 9% +1.23days Breed ave: 1.21days, All breeds ave: -0.75days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 86 CLOONAWILLIN NEW **ID:** 372215458830778 **Breed:** Limousin Sex: Male **DOB:** 21-Mar-2018 Owner: Seamus Kelly - Cloonawillin Crossmolina Ballina Co Mayo Breeder: Wilodge Tonka Sire: Castleview Gringo Et Wilodge Vantastic Ravenelle **GWO Castleview Regina Ferry** F040 G7 Imperial Dam: Cloona Emer **Nephin Ulick** IE271108380427 0136 Orchidee Milan Rave Cloona Vplin Cloona Purelin Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Limousin breed) €109 30% **Terminal Index** $\star\star\star$ \star (Low) €149 31% **** **** Replacement Index (Low) **Maternal Cow Traits:** €76 31% **Maternal Progeny Traits:** €73 31% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Limousin breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +4.7% 36% (Low) Breed ave: 4.75%, All breeds ave: 4.49% Docility (1-5 scale) -0.0340% *** $\star\star$ Breed ave: -0.06, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 31% $\star\star\star$ +17kg Breed ave: 23.75kg,All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) +1.98 32% **** $\star\star$ Breed ave: 2.14.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.02% 30% Breed ave: 5.03%, All breeds ave: 5.83% (Low) **** $\star\star\star$ Daughter Milk (kg) +1.7kg 40% (Average) Breed ave: -0.92kg, All breeds ave: 2.19kg **** Daughter calving interval (days) 25% -2.57days Breed ave: 1.21days, All breeds ave: -0.75days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 87 LOCHANBOY NAVE

ID: 372214754440835 **Breed:** Limousin Sex: Male **DOB:** 22-Mar-2018

Owner: John Flanagan - Spaddagh Ballyhaunis Co Mayo







Sire: Lochanboy Ke IE271849480746	enny 2 Anecdote —		─ On-Dit ─ Jaguar 427	
	Lochanboy Honey 2		Ardlea DanLochanboy Dove)
Dam: Lochanboy Ji IE271849460694	Lochanboy Hippo —		Netherhall EpicLochanboy Edel	
	Lochanboy Emer —		Oeillet Lochanboy Alexa	а
Star Rating (Within Limousin breed)	Economic Indexes	€uro va per prog		Star rating (across all beef breeds)
**	Terminal Index	€114	17% (V Low)	***
***	Replacement Index Maternal Cow Traits: Maternal Progeny Traits:	€84	18% (V Low) 18% 18%	***
	Dairy Beef			
Star Rating (Within Limousin breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance	ĺ	
	Calving difficulty (% 3 & 4) Breed ave: 4.75%,All breeds ave: 4.49%	+4.5%	25% (Low)	
****	Docility (1-5 scale) Breed ave: -0.06,All breeds ave: 0.01	-0.03 scale	35% (Low)	**
**	Carcass weight (kg) Breed ave: 23.75kg,All breeds ave: 15.95kg	+20kg	19% (V Low)	***
*	Carcass conformation (1-15 scale) Breed ave: 2.14,All breeds ave: 1.38	+1.93 scale	15% (V Low)	****
	Expected daughter breeding	g perforr	mance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.03%,All breeds ave: 5.83%	+4.94%	6 11% (V Low)	
****	Daughter Milk (kg) Breed ave: -0.92kg,All breeds ave: 2.19kg	+1.4kg	20% (Low)	***
*	Daughter calving interval (days) Breed ave: 1.21days, All breeds ave: -0.75days	+3.42d	ays 9% (V Low)	*
Additional Informat	ion:		Linear compose Muscle Skeletal Function	sites Value Reliability

Animal not scored.

Herd data quality index

Lot 88 COOLAGRAIN NICKY **ID**: 372215406490647 **Breed:** Limousin Sex: Male **DOB:** 19-Apr-2018 Owner: John Ruane - Glanduff Attymachugh Foxford Co Mayo Breeder: Sympa Sire: Coolagrain John **Haltcliffe Dancer Cloughhead Romany** IE271026910542 Coolagrain Verona Malibu Slieverua Rosemary Mas Du Clo Dam: Coolagrain Emmet Milbrook Tanko IE271026950422 Milbrook Monique Et **Espoir** Slieverua Rosemary — Kiltullagh Gail Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Limousin breed) €117 28% **Terminal Index** $\star\star\star\star$ $\star\star$ (Low) €56 24% Replacement Index (Low) **Maternal Cow Traits: -€**20 23% **Maternal Progeny Traits:** €76 27% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Limousin breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +5.3% 28% (Low) Breed ave: 4.75%, All breeds ave: 4.49% Docility (1-5 scale) -0.0834% $\star\star\star$ \star Breed ave: -0.06, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 31% $\star\star$ *** +21.5kg Breed ave: 23.75kg,All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) *** +2.23 28% **** Breed ave: 2.14.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.41% 17% Breed ave: 5.03%, All breeds ave: 5.83% (V Low) \bigstar \star Daughter Milk (kg) -3.5kg 30% (Low) Breed ave: -0.92kg, All breeds ave: 2.19kg \bigstar Daughter calving interval (days) +3.2days 16% Breed ave: 1.21days, All breeds ave: -0.75days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 89 COOLAGRAIN NATHAN **ID**: 372215406480646 **Breed:** Limousin Sex: Male **DOB:** 19-Apr-2018 Owner: John Ruane - Glanduff Attymachugh Foxford Co Mayo Breeder: Sympa Sire: Coolagrain John **Haltcliffe Dancer** Cloughhead Romany IE271026910542 Coolagrain Verona Malibu Slieverua Rosemary Malibu Dam: Coolagrain Emer Coolagrain Anthony -IE271026930395 Slieverua Rosemary Geant Slieverua Treasure -Slieverua Kora Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Limousin breed) €118 24% **Terminal Index** $\star\star\star\star$ $\star\star$ (Low) €66 21% Replacement Index (Low) **Maternal Cow Traits:** -€12 20% **Maternal Progeny Traits:** €78 24% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Limousin breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +5.1% 28% (Low) Breed ave: 4.75%, All breeds ave: 4.49% Docility (1-5 scale) -0.0532% *** $\star\star$ Breed ave: -0.06, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 27% *** $\star\star$ +21kg Breed ave: 23.75kg,All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) *** +2.09 **** 23% Breed ave: 2.14.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.63% 16% Breed ave: 5.03%, All breeds ave: 5.83% (V Low) $\star\star$ \bigstar Daughter Milk (kg) -2.4kg 27% (Low) Breed ave: -0.92kg, All breeds ave: 2.19kg $\star\star\star$ Daughter calving interval (days) 14% +1.53days Breed ave: 1.21days, All breeds ave: -0.75days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 90 LISB ID: 372215474440		2 I: Limousin					
Sex: Male	DOB:	21-Apr-2018					
Owner: Sean Tigh	ne - Lisbrin Ballyca	stle Co Mayo					
Breeder:							
Sire: Wilodge Formu LM4271	ulaone	Objat —			Dauphin Melodie		
		Wilodge Diamante			Wilodge Vantasti Wilodge Amethy		GENOMIC EVALUATION
Dam: Lisbrin Jasmir IE271215280199	ne	Pacha 08 —			Jacky Magnesie		
		Lisbrin Gina —		-	Ronick Hawk Derrygullinane C	hloe	
Star Rating (Within Limousin breed)	Economi	c Indexes	€uro va per prog		Index Reliability		ng (across eef breeds)
****	Terminal Inc	dex	€142		43% (Average)	**	***
***	Replacemen	nt Index	€85		42% (Average)	**	**
	Maternal (Cow Traits :	-€7		41%		
	Maternal F	Progeny Traits :	€93		44%		
	Dairy Beef						
Star Rating (Within Limousin breed)	Key pro	fit traits	Index Value		Trait Reliability		ng (across eef breeds)
	Ехре	ected progeny perfor	rmance				
	Calving difficulty Breed ave: 4.75%,A	(% 3 & 4) Il breeds ave: 4.49%	+5.2%		45% (Average)		
***	Docility (1-5 scal Breed ave: -0.06,All		-0.06 scale		46% (Average)	**	
****	Carcass weight (Breed ave: 23.75kg,	kg) All breeds ave: 15.95kg	+32kg		45% (Average)	**	***
***	Carcass conform Breed ave: 2.14,All	nation (1-15 scale) preeds ave: 1.38	+2.28 scale		45% (Average)	**	***
	Expecte	ed daughter breeding	g perforr	nan	ice		
	Daughter calving Breed ave: 5.03%,A	diff (% 3 & 4) Il breeds ave: 5.83%	+5.02%	, D	39% (Low)		
****	Daughter Milk (kg Breed ave: -0.92kg,	g) All breeds ave: 2.19kg	+1.5kg		44% (Average)	**	*
*	Daughter calving Breed ave: 1.21days	interval (days) s,All breeds ave: -0.75day	+3.11d	ays	37% (Low)	*	
Additional Informati	ion:			ſ	Linear compos	sites Valu	e Reliability
					Muscle		
				Ī	Skeletal		
					Function		
Animal not scored.					Herd data qua	lity index	
Convigat Irish Cattle Bree	oding Fodoration ICPE	Mar 2010			N/A		

Lot 91 GRE ID: 372215349770 Sex: Male)239	Breed	LES : Limousin 01-May-2018					
Owner: Mary E M Breeder:	cloughlin - C	Corvode	erra Bellacorick Ballir	na Co M	layo			
Sire: Elderberry Ga EBY	lahad		Milbrook Alistair —			Domino Milbrook Toya		
	l		Diablesse			Highlander Brenda		
Dam: Green Hill Jas IE271229930205	smine	Elite Flag Et —			Ampertaine Commander Ardlea Coillte			
			Green Hill Gemma —			Haltcliffe Underw Lough Conn Virg	gilia	
Star Rating (Within Limousin breed)	E	conomi	c Indexes	€uro \ per pro		Index Reliability		g (across ef breeds)
***	Termina	al Inc	lex	€120)	32% (Low)	***	r *
***	Replace	emer	nt Index	€104	1	31%	***	
	•		ow Traits :	€19		(Low) 30%		
	Mat	ernal P	Progeny Traits :	€86		33%		
	Dairy B	eef						
Star Rating (Within Limousin breed)	ŀ	Key prof	it traits	Inde Valu		Trait Reliability		g (across ef breeds)
		Expe	cted progeny perfo	rmance)	, ,		
	Calving dif	•	(% 3 & 4) I breeds ave: 4.49%	+3.7%	%	38% (Low)		
***	Docility (1- Breed ave: -		e) breeds ave: 0.01	-0.06 scale		39% (Low)	**	
*	Carcass w Breed ave: 2	٠ ,	kg) All breeds ave: 15.95kg	+17k	g	33% (Low)	***	r
***			ation (1-15 scale) preeds ave: 1.38	+2.21 scale		32% (Low)	***	r**
	E	xpecte	d daughter breedin	g perfo	rmaı	nce		
			diff (% 3 & 4) I breeds ave: 5.83%	+5.51	1%	29% (Low)		
*	Daughter I Breed ave: -		g) All breeds ave: 2.19kg	-3.6k	g	31% (Low)	*	
****			interval (days) ,All breeds ave: -0.75day	-0.69	days	22% (Low)	***	T
Additional Informat	ion:					Linear compos	sites Value	Reliability
						Muscle		
						Skeletal		
						Function		
Animal not scored.						Herd data qua	lity index	
Convight Irish Cattle Bree	eding Endoration !	CRE	Mar 2019			N/A		

Lot 92 AGHAMORE NATHAN **ID**: 372215320270278 **Breed:** Limousin Sex: Male **DOB:** 05-May-2018 Owner: Mr James Prendergast - Raith Aghamore Ballyhaunis Co Mayo Breeder: Wilodge Tonka Sire: Ewdenvale Ivor Ewdenvale Everest — Withersdale Tara LM2014 **Ewdendale Fiona Ewdenvale Ace Ewdenvale Val** Ulysse Dam: Manulla Usurla **Kealkil Harry** IE271711710062 **Ballydaniel Blenda** Volcan Leckee Ivy **Ronick Dreamer** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Limousin breed) €116 34% **Terminal Index** *** $\star\star$ (Low) €121 26% **** **** Replacement Index (Low) **Maternal Cow Traits:** €38 23% **Maternal Progeny Traits:** €83 34% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Limousin breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +2.7% 37% (Low) Breed ave: 4.75%, All breeds ave: 4.49% Docility (1-5 scale) -0.1 37% $\star\star$ \star Breed ave: -0.06, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 37% $\star\star\star$ +16.5kg Breed ave: 23.75kg,All breeds ave: 15.95kg (Low) Carcass conformation (1-15 scale) +1.99 **** 36% $\star\star$ Breed ave: 2.14.All breeds ave: 1.38 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.07% 23% Breed ave: 5.03%, All breeds ave: 5.83% (Low) *** $\star\star$ Daughter Milk (kg) -0.1kg 28% (Low) Breed ave: -0.92kg, All breeds ave: 2.19kg *** \star Daughter calving interval (days) 14% +1.57days Breed ave: 1.21days, All breeds ave: -0.75days (V Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.