

Lot	Vendor
10	David Abbott - Woodview House Drumcrow Killeshandra Cavan Co Cavan
56, 58, 81	John Bambrick - Baurnafea Castlewarren Co Kilkenny
35, 36	Garreth T Behan - Clonagowan Ballyfin Portlaoise Co Laois
3	Basil Bothwell - Dereskit Killeshandra Co Cavan
105	Sal Boyd - Woodbrook Carrick On Shannon Co Leitrim
38	Frank Bradley - Ballydrown Moate Co Westmeath
90	Terry Bradley - Ballydrown Moate Co Westmeath
21	John Byrne - Clonamona Craanford Gorey Co Wexford
29	Ronan Carey - Sion Hill Killucan Co Westmeath
47, 52	Mr Christopher Comerford - Knockmahon Castlewarren Co Kilkenny
51	Thomas Connor - Derrylough Kenagh Co Longford
25, 26	Oliver Conway - Scardaune Claremorris Co Mayo
33	Rory Cullen - Esker South Killoe Co Longford
11, 106	Ciaran Daly - Tawnytallan Tullaghan Leitrim Co Leitrim
16	Michael Daniel Daly - Wardhouse Tullaghan Co Leitrim
49	Declan Docherty - Ballymaleel Letterkenny Co Donegal
92	Michael Dodd - Anaghcor Castlebaldwin Co Sligo



Lot	Vendor
13, 28, 73, 75	Michael Dowd - Aughavadden Newtowncashel Co. Longford
14, 66, 84, 86	David Erskine - Crosses Monaghan Co Monaghan
9, 17, 76	Aidan Farrell - Williamstown Moate Co Westmeath
103	Thomas Farrell - Cornadrung Aughnacliffe Co Longford
62, 83	Brendan Feeney - Scurmore Enniscrone Co Sligo
15	Mr John Fleury - Coagh Killyon Birr Co Offaly
39	Jim Geoghegan - Lisnagree Streamstown Mullingar Co Westmeath
59	Patrick Gilbane - Kildorragh Carrick-On-Shannon Co Leitrim
63	Michael Grant - Umrican Buncrana Co Donegal
97	Michael F Harrison - Shammer Kilkelly Co Mayo
46	Martin Hughes - Pottereagh Cootehill Co Cavan
79	Elizabeth Hughes - Pottlereagh Cootehill Co Cavan
6	Thomas Hynes - Carrowmacloughlin Murrisk Westport Co Mayo
32	Edwin Jones - Riverside Kenagh Co Longford
54	Michael Kavanagh - Brownshill Carlow Co Carlow
40, 68	Thomas Keane - Island Taggard Carraholly Westport Co Mayo
110	Pat Keane - Knockglass Cuilmore Newport Co Mayo



Lot 34	Vendor Mr Liam Kelly - Ougham Riverstown Co Sligo
27, 30, 77	Mattie Kelly - Cloughbrack Newbridge Ballinasloe Co Galway
4	David Kenny - Woodstock Ballindine Co Mayo
43, 44	Sean Kingham - Corcullioncrew Culloville Castleblayney Co Monaghan
82	Thomas Leonard - Castlehill Ballina Co Mayo
45	Patsy Lynch - Terryrone Moville Lifford Co Donegal
12	Aiden Mac Hale - Knockanillaun Ballina Co Mayo
1, 31	Christopher Marron - Corbane Shantonagh Castleblayney Co Monaghan
55	Noel Maxwell - Carrickbrack Convoy Lifford Co Donegal
61	Anthony Mayock - Drimulra Newport Co Mayo
94	Gerard Mc Govern - Drimna Cloone Mohill Co Leitrim
64	Vincent Mc Brien - Camber Corriga Co Leitrim
37	Sean Mccaffrey - Mullinasilla Aughacashel Carrick-On-Shannon Co Leitrim
50	John Alan Mccandless - Hillhouse Farm Gleneely Lifford Co Donegal
18, 19, 20, 22, 23	Patrick Mc Clean - Roughan Newtowncunningham Lifford Co Donegal
42, 57	Michael Mc Girl - Drumany Aughnasheelin Carrick-On-Shannon Co Leitrim
72	John C Mc Glynn - Edercloon Dromod Co Leitrim



Lot 67, 70	Vendor Eoin Mcgovern - Kilmore Fivemilebourne Via Sligo Co. Leitrim
78	Jarlath Mc Hugh - Cahir Kiltimagh Co Mayo
91	Peter Mc Loughlin - Lakeview Clonandra Redhills Co Cavan
87	Sean Moreton - Sheafield Leitrim Po Co Leitrim
41	Adrian Morrin - Killimor East The Neale Ballinrobe Co Mayo
95	Adrian Morris - Main St Elphin Co Roscommon
98	Michael Mulhearn - Killicurrane Castlehill Ballina Co Mayo
111	Gerard A Mulligan - Rooskeynamona Mohill Co Leitrim
53	Michael Nerney - Chapel Street Elphin Castlerea Co Roscommon
48, 74	Harry Noble - Kilcoursey Edgeworthstown Co Longford
80, 93	Brendan O Meara - Ballinagar Tullamore Co Offaly
96, 99, 100	Peter O Toole - Leagaun Moycullen Co Galway
71	B & P O'Connell - Ballybrown House, Ballybrown Clarina Co Limerick
104	Josephine O'Connor - Ballyscannel Ballinfull Co Sligo
24	Martin O'Connor - Clooneybeirne Strokestown Co Roscommon
89	Ann O'Neill - Pluxtown Athboy Co Meath
65	James Phelan - Ratanageera Garryhill Bagenalstown Co Carlow



Lot 88	Vendor Michael Quigley - Drummond Inniskeen Co Monaghan
60, 101, 102	Michael J Quin - Clenagh Newmarket On Fergus Co Clare
2	Louise Quinn - Ballymoran House Edenderry Co Offaly
107, 108	Lewis Regan - Tawley Castlegal Co Leitrim
5	Francis Ryan - Fahy Rosscahill Co Galway
109	Martin Ryan - Copperfield House Cabra Thurles Co Tipperary
8	Mr Martin Shevlin - Nolagh Shercock Co Cavan
7	Noel Timothy Sugrue - Kilbline House Bennettsbridge Co Kilkenny
69	Edward Walsh - Aghafad Carrickmacross Co Monaghan
85	Alan Wood - Cloonamine House Crossmolina Co Mayo















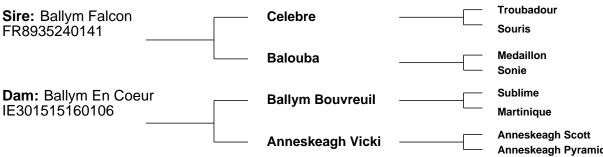
Lot 1 MEARAIN LUKE **ID:** IE291689890038 **Breed:** Charolais Twin to Male Sex: Male **DOB:** 16-Sep-2015 Owner: Christopher Marron - Corbane Shantonagh Castleblayney Co Monaghan Breeder: Saint Are Sire: Maior **Berlioz Tresorerie MJR** Charmille Vauban **Tanche** Hermes Dam: Coirban Eve Et **Doonally New** IE291084020364 Intruse Nevers Rj **Dereskit Ulanda Dereskit Rosetta** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €144 34% **Terminal Index** **** $\star\star\star\star\star$ (Low) €35 32% $\star\star\star$ Replacement Index \star (Low) **Maternal Cow Traits:** -€54 31% **Maternal Progeny Traits:** €89 34% Dairy Beef Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +8.6% 31% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.17 47% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 40% **** +43kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +1.94 34% *** **** Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.96% 29% Breed ave: 5.31%, All breeds ave: 5.9% (Low) *** \bigstar Daughter Milk (kg) -3.4kg 32% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 27% +2.39days Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability 120 56% Muscle Skeletal 123 54% 126 32% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 2 BALLYM LONDON

ID: IE301515140376 **Breed:** Charolais Sex: Male **DOB:** 20-Sep-2015



Breeder:



Key profit traits

	_	<u> </u>	Anneskeagn Pyr	amia
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
**	Terminal Index	€105	43% (Average)	***
***	Replacement Index	€43	40% (Average)	**
	Maternal Cow Traits :	-€12	39%	
	Maternal Progeny Traits :	€55	43%	
	Dairy Beef			

Charolais breed)	ed) Key profit traits		Reliability	all beef breeds)	
	Expected progeny performance				
	Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49%	+12%	46% (Average)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.09 scale	61% (High)	****	
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+37kg	46% (Average)	****	
**	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+1.69 scale	42% (Average)	****	

Expected daughter breeding performance				
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+5.1%	35% (Low)	
***	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg		41% (Average)	*
****	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59day	-2.35days	34% (Low)	****

Additional	Information:
Auditional	imormation.

Star Rating (Within

Charolais breed)

Linear composites	Value	Reliability
Muscle	112	52%
Skeletal	114	50%
Function	93	15%

Herd data quality index

Index

Trait

Star rating (across

Animal scored. Linear scores and	d weaning weights in evaluations
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Lot 3 DERESKIT LINO **ID:** IE121402090826 **Breed:** Charolais Sex: Male **DOB:** 21-Sep-2015 Owner: Basil Bothwell - Dereskit Killeshandra Co Cavan Breeder: 3552 Nathan Sire: Victorieux Romeo **Image** S1334 Ravissante Istambul Ma-Jolie **Picador** Dam: Dereskit Fergie Sesame IE121402060600 Nefle Meillard Rj **Dereskit Rosabel Dereskit Nettie** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €116 46% **Terminal Index** $\star\star\star$ $\star\star\star\star$ (Average) €23 42% Replacement Index \star (Average) **Maternal Cow Traits:** -€50 41% **Maternal Progeny Traits:** €73 46% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7% 49% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.02 64% $\star\star\star$ $\star\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (High) Carcass weight (kg) 49% *** **** +35kg Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +1.56 45% *** \bigstar Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.57% 38% Breed ave: 5.31%, All breeds ave: 5.9% (Low) $\star\star\star$ \star Daughter Milk (kg) -4.2kg 45% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg *** *** Daughter calving interval (days) 35% -1.84days Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 107 54% 52% Skeletal 135 101 18% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 4 CASTLEWOOD LIAM ET **ID:** IE271874750367 **Breed:** Charolais Sex: Male **DOB:** 21-Sep-2015 Owner: David Kenny - Woodstock Ballindine Co Mayo Breeder: **Oldstone Egbert** Sire: Lochend Apache Derryharney Arney Isobel S1414 Outstanding **Chanterhill Impulse Lochend Molly Balthayock Heritage** Berlioz Dam: Castlewood Fionnuala Et Major IE271874740250 Charmille Hidalgo Merveille **Biche** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €139 44% **** **** **Terminal Index** (Average) €47 40% *** Replacement Index (Average) **Maternal Cow Traits:** -€33 39% **Maternal Progeny Traits:** €80 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) 40% +10.1% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.05 55% *** *** Breed ave: 0.04, All breeds ave: 0.01 (Average) scale Carcass weight (kg) 50% **** +47kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +2.21 43% **** **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.8% 37% Breed ave: 5.31%, All breeds ave: 5.9% (Low) *** \star Daughter Milk (kg) -2.3kg 38% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star$ Daughter calving interval (days) +0.79days 36% Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 115 50% Skeletal 121 48% 108 17% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

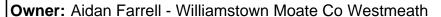
Lot 5 LAND ID: IE18131081013 Sex: Male	LEAGUE LENNY 36 Breed: Charolais DOB: 01-Oct-2015			
Owner: Francis Ry Breeder:	yan - Fahy Rosscahill Co Galway			
Sire: Inverlochy Fero S1381	die Balmyle Bollinger –		Dingle HofmeistBalmyle Tinsle	er
	Inverlochy Une		Inverlochy ResoInverlochy Petra	CENOTYPED
Dam: Doon Albania IE181698320345	Doonally New -		HermesIntruse	
	Doon Newtown –		ExcellentDoon Ingrid	
Star Rating (Within Charolais breed)	Economic Indexes	€uro va per prog		Star rating (across all beef breeds)
****	Terminal Index	€160	47% (Average)	****
****	Replacement Index	€83	42% (Average)	***
	Maternal Cow Traits :	-€ 16	40%	
	Maternal Progeny Traits :	€98	47%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfo	rmance		
	Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49%	+8.3%	50% (Average)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+45kg	50% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+2.32 scale	47% (Average)	****
	Expected daughter breeding	g perforr	nance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+4.29%	39% (Low)	
****	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-1.6kg	43% (Average)	*
*	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59da	+1.77d ays	ays 37% (Low)	*
Additional Information	on:		Linear compo Muscle Skeletal Function Herd data qua	
Animal not scored.			N/A	

Lot 6 LOUGHLIN LUCAS **ID:** IE272242120080 **Breed:** Charolais Sex: Male **DOB**: 04-Oct-2015 Owner: Thomas Hynes - Carrowmacloughlin Murrisk Westport Co Mayo Breeder: **Porto** Sire: Guepard Texan-Gie Marquise **GPD** Slovenie Ibob **Epopee** Vicomte Dam: Loughlin Beth **Enfield Picasso** IE272242180045 **Tombola Louisburgh Punter Lecanvey Sophia Hollowtree Melody** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €124 33% *** **Terminal Index** $\star\star\star\star$ (Low) €70 25% **** *** Replacement Index (Low) **Maternal Cow Traits:** -€5 22% **Maternal Progeny Traits:** €75 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) +9.4% 36% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.13 40% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 39% $\star\star\star$ **** +31kg Breed ave: 31.75kg,All breeds ave: 14.99kg (Low) Carcass conformation (1-15 scale) +2.09 **** 33% **** Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +3.99% 19% Breed ave: 5.31%, All breeds ave: 5.9% (V Low) $\star\star$ \star Daughter Milk (kg) -5.8kg 22% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg **** **** Daughter calving interval (days) 20% -2.49days Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 122 52% 50% Skeletal 124 115 22% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

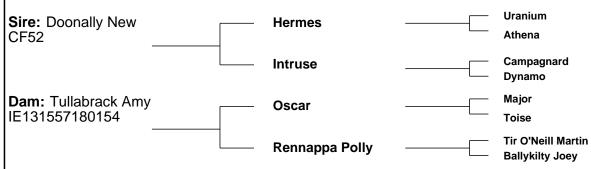
Lot 7 KILBLINE_1 LARI KIRI ET **ID:** IE211306270586 **Breed:** Charolais Sex: Male **DOB:** 07-Oct-2015 Owner: Noel Timothy Sugrue - Kilbline House Bennettsbridge Co Kilkenny Breeder: Commodore Sire: Enfield Hara Kiri **Extra** Union HKI **Alpine** Orient Usine Aimable Dam: Kilbline_1 Carlinda **Domino** IE211306260503 Anemone Fakir Kilbline (Imp 99f) Danseuse 8588108215 **Nationale** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €157 50% **Terminal Index** **** $\star\star\star\star\star$ (Average) €20 49% Replacement Index \star (Average) **Maternal Cow Traits:** -€73 48% **Maternal Progeny Traits:** €93 50% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +10.3% 48% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.04 49% $\star\star\star$ *** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 55% **** +48kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +2.16 48% **** **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.4% 47% Breed ave: 5.31%, All breeds ave: 5.9% (Average) $\star\star\star$ \star Daughter Milk (kg) -3.9kg 49% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg Daughter calving interval (days) 46% +0.01days Breed ave: -0.74days, All breeds ave: -0.59days (Average) **Additional Information:** Linear composites Value Reliability Muscle 119 43% 42% Skeletal 108 90 32% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 8 NOLAGH LOUIS **ID:** IE121600860147 **Breed:** Charolais Sex: Male **DOB:** 07-Oct-2015 Owner: Mr Martin Shevlin - Nolagh Shercock Co Cavan Breeder: **Dingle Hofmeister** Sire: Inverlochy Gurkha **Balmyle Bollinger Balmyle Tinsle GKA** Rumsden Samurai **Inverlochy Volga Inverlochy Natural** Meillard Ri Dam: Lislin Ellen **Pirate** IE121520220529 **Banquise Doonally New** Lislin Bambi Glenboy Olivia Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €149 34% **** **Terminal Index** **** (Low) €62 24% *** *** Replacement Index (Low) **Maternal Cow Traits:** -€26 19% **Maternal Progeny Traits:** €88 35% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +10.5% 36% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.05 46% *** *** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 39% **** +44kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Low) Carcass conformation (1-15 scale) +2.17 **** 33% **** Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.17% 13% Breed ave: 5.31%, All breeds ave: 5.9% (V Low) **** \star Daughter Milk (kg) -2kg 18% (V Low) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star$ Daughter calving interval (days) 19% +0.8days Breed ave: -0.74days, All breeds ave: -0.59days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 134 55% 53% Skeletal 119 112 25% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 9 WILLIAMSTOWN LAURENCE



Breeder:







Star rating (across

Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€146	50% (Average)	****
***	Replacement Index	€50	49% (Average)	**
	Maternal Cow Traits :	-€45	49%	
	Maternal Progeny Traits :	€95	50%	
	Dairy Beef			

Index

Trait

Key profit traits	Value	Reliability	all beef breeds)
Expected progeny perfor	mance		
Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49%	+7.2%	50% (Average)	
Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.21 scale	65% (High)	****
Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+35kg	53% (Average)	****
Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+1.99 scale	49% (Average)	****
	Expected progeny perfor Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49% Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01 Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg Carcass conformation (1-15 scale)	Expected progeny performance Calving difficulty (% 3 & 4) +7.2% Breed ave: 7.25%,All breeds ave: 4.49% Docility (1-5 scale) 0.21 Breed ave: 0.04,All breeds ave: 0.01 scale Carcass weight (kg) +35kg Breed ave: 31.75kg,All breeds ave: 14.99kg Carcass conformation (1-15 scale) +1.99	Expected progeny performance Calving difficulty (% 3 & 4) +7.2% 50% (Average) Docility (1-5 scale) 0.21 65% (High) Breed ave: 0.04,All breeds ave: 0.01 scale (High) Carcass weight (kg) +35kg 53% (Average) Carcass conformation (1-15 scale) +1.99 49%

Expected daughter breeding performance				
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+6.14%	47% (Average)	
***	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-5.1kg	50% (Average)	*
*	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59day	+1.45days	46% (Average)	*

Additional Information:

Star Rating (Within

Linear composites	Value	Reliability
Muscle	117	54%
Skeletal	108	52%
Function	114	31%

Herd data quality index
N/A

Animal scored. Linear scores and weaning weights in evaluations

Lot 10 DRUMCROW LIONAL **ID:** IE121584881051 **Breed:** Charolais Sex: Male **DOB:** 18-Oct-2015 Owner: David Abbott - Woodview House Drumcrow Killeshandra Cavan Co Cavan Breeder: Domino Sire: Lisnagre Hansome Cloverfield Excelent -Cloverfield Una HZJ Ballydownan Violet _ Jupiter **Ballydownan Simone (Et) Dromiskin Viceroy** Dam: Drumcrow Gypsy **Cornadrung Eric** IE121584890830 **Ballinvoher Olive** Laheens Idol **Drumcrow Tara** Loughwell Golly Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €131 46% **** **Terminal Index** $\star\star\star\star$ (Average) €44 41% $\star\star\star$ Replacement Index (Average) **Maternal Cow Traits:** -€37 39% **Maternal Progeny Traits:** €81 47% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) 50% +8.1% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) \star $\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 46% *** **** +35kg Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +1.95 46% *** **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.6% 38% Breed ave: 5.31%, All breeds ave: 5.9% (Low) $\star\star\star$ \star Daughter Milk (kg) -4.3kg 40% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star\star$ Daughter calving interval (days) 37% -0.42days Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

Lot 11 TAWNY LARRY GOOD MAN **ID:** IE231002060555 **Breed:** Charolais Sex: Male **DOB**: 20-Oct-2015 Owner: Ciaran Daly - Tawnytallan Tullaghan Leitrim Co Leitrim Breeder: **Aimable** Sire: Lisnagre Elite (Et) **Domino** Anemone LGL Ballydownan Violet _ Jupiter **Ballydownan Simone (Et)** Hermes Dam: Tawny Celine **Doonally New** IE231002080359 Intruse **Dovea Gin Tonic** Tawny (Bro) Rhona -Carrigans (Axk) Genteel Star Rating (Within Star rating (across €uro value Index **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €141 35% **** **Terminal Index** **** (Low) €51 32% *** $\star\star$ Replacement Index (Low) **Maternal Cow Traits:** -€37 31% **Maternal Progeny Traits:** €89 35% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +8.2% 36% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.14 46% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 40% *** +36kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +2.16 34% **** **** Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.94% 30% Breed ave: 5.31%, All breeds ave: 5.9% (Low) \star \star Daughter Milk (kg) -7.6kg 35% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star\star$ *** Daughter calving interval (days) -0.76days 24% Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability 120 55% Muscle Skeletal 116 53% 118 30% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 12 GARRACLOON LUCKY **ID:** IE271017720206 **Breed:** Charolais Sex: Male **DOB**: 20-Oct-2015 Owner: Aiden Mac Hale - Knockanillaun Ballina Co Mayo Breeder: **Brampton Banker** Sire: Liscally Eti (Et) **Oldstone Egbert Oldstone Ursula LSP Liscally Blossom Padirac** Liscally Rosewood I (Et) Dam: Garracloon Hale **Jupiter** IE271017730108 Colombe **Dovea Gin Tonic Garracloon Trina** 2756 Rosanna Myrtille Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €106 35% **Terminal Index** $\star\star\star$ $\star\star$ (Low) €16 29% Replacement Index \star (Low) **Maternal Cow Traits:** -€43 27% **Maternal Progeny Traits:** €59 34% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +9.9% 35% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.02 40% $\star\star\star$ $\star\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 42% *** +34kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +1.92 *** 33% **** Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +3.71% 26% Breed ave: 5.31%, All breeds ave: 5.9% (Low) \star \star Daughter Milk (kg) -7kg 30% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg *** *** Daughter calving interval (days) -1.99days 20% Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 115 53% Skeletal 119 51% 105 27% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 13 AUGHAVADDEN LUCAS **ID:** IE251073930276 **Breed:** Charolais Sex: Male **DOB**: 22-Oct-2015 Owner: Michael Dowd - Aughavadden Newtowncashel Co. Longford Breeder: Mario Sire: Indurain **Vicomte** Poupee **IDU Tombola** Orateur Penelope Hermes Dam: Aughavadden Delight 1 **Doonally New** IE251073950170 Intruse **Kilmore Optimist** Croghan Rosemary -Croghan Lily Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €152 50% **** **Terminal Index** **** (Average) €42 49% $\star\star\star$ Replacement Index (Average) **Maternal Cow Traits:** -€59 48% **Maternal Progeny Traits:** 50% €100 **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) 50% +6.8% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.29 62% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (High) Carcass weight (kg) 52% $\star\star\star$ +33kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) 49% **** +2.1 **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.1% 47% Breed ave: 5.31%, All breeds ave: 5.9% (Average) $\star\star\star$ \star Daughter Milk (kg) -4.8kg 48% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) +3.74days 46% Breed ave: -0.74days, All breeds ave: -0.59days (Average) **Additional Information:** Linear composites Value Reliability Muscle 121 55% 53% Skeletal 113 98 32% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 14 FIELDVIEW LONGTERM **ID:** IE291543061081 **Breed:** Charolais Sex: Male **DOB:** 27-Oct-2015 Owner: David Erskine - Crosses Monaghan Co Monaghan Breeder: **Oldstone Egbert** Sire: Dartonhall Dougal **Corrie Alan** Corrie Lisa UK918480611916 Lyonsdemesne Indurain **Knockane Epilogue Nightingale Balthayock Adonis** Dam: Fieldview Highlight **Blelack Digger** IE291543090920 **Galcantray Abbey** Nelson Dartonhall Chelsea -**Dartonhall Virginia** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €136 47% **** **Terminal Index** **** (Average) €73 42% **** *** Replacement Index (Average) **Maternal Cow Traits:** -€17 40% 47% **Maternal Progeny Traits:** €90 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) +5.5% 48% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.05 56% *** *** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 51% **** **** +37kg Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +1.89 47% $\star\star\star$ **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.8% 37% Breed ave: 5.31%, All breeds ave: 5.9% (Low) **** $\star\star$ Daughter Milk (kg) -0.6kg 42% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star$ Daughter calving interval (days) 36% -0.07days Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 111 52% Skeletal 117 49% 100 17% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 15 DRUMCULLEN LONGSHOT

ID: IE301341540637 **Breed:** Charolais Sex: Male **DOB**: 28-Oct-2015

Owner: Mr John Fleury - Coagh Killyon Birr Co Offaly

Dairy Beef

Breeder:



Sire: Vexour Granv UK268051200379	ille Blelack Crusader		Thrunton Socrate Blelack Stardust	es
	Maerdy Umbellifer		Nectargerc Maerdy Instep	GENOTYPED
Dam: Drumcullen H IE301341510519	leidi Prime Roberto		Indurain Prime Noelle	
	Drumcullen Connie		Drumcullen Vailla Bolton Veronica	ant
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€142	45% (Average)	****
***	Replacement Index	€62	41% (Average)	***
	Maternal Cow Traits :	-€22	39%	

	Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
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€84

46%

Expected progeny perfor	mance
Calving difficulty (% 3 & 4)	+8.2%

Maternal Progeny Traits:

	Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49%	+8.2%	49% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.08 scale	55% (Average)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+43kg	48% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+2.16 scale	42% (Average)	****

Expected daughter breeding performance

Expedited daughter breeding performance					
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+4.88%	36% (Low)		
***	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-4.2kg	40% (Average)	*	
***	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59day	-0.92days	35% (Low)	***	

Additional Information:

Linear composites	Value	Reliability
Muscle	119	53%
Skeletal	119	51%
Function	111	20%

Herd data quality index
N/A

Animal scored. Linear scores and weaning weights in evaluations

Lot 16 TULLAGHAN LEEMIN ET **ID:** IE231002180457 **Breed:** Charolais Sex: Male **DOB:** 03-Nov-2015 Owner: Michael Daniel Daly - Wardhouse Tullaghan Co Leitrim Breeder: **Brampton Banker** Sire: Liscally Eti (Et) **Oldstone Eabert Oldstone Ursula LSP Liscally Blossom Padirac** Liscally Rosewood I (Et) Meillard Ri Dam: Tullaghan Cleo Organdi IE231002190276 Idee **Ballykett Ivo Tullaghan Pauline Tullaghan Geraldine** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €142 48% **** **Terminal Index** $\star\star\star\star\star$ (Average) €40 46% $\star\star\star$ Replacement Index \star (Average) **Maternal Cow Traits:** -€47 45% **Maternal Progeny Traits:** €87 48% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +8.8% 47% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.01 56% *** $\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 53% **** +43kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +2.22 49% **** **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.82% 44% Breed ave: 5.31%, All breeds ave: 5.9% (Average) $\star\star\star$ \star Daughter Milk (kg) -4.9kg 48% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg **** **** Daughter calving interval (days) 40% -4.57days Breed ave: -0.74days, All breeds ave: -0.59days (Average) **Additional Information:** Linear composites Value Reliability Muscle 121 55% Skeletal 120 53% 102 27% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

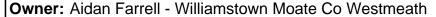
Lot 17 WILLIAMSTOWN LENNY

ID: IE361042940907

Breed: Charolais

Twin to Male





Breeder:





GENOTYPE	
GENOTITE	

Star rating (across

Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€120	45% (Average)	****
***	Replacement Index	€29	42% (Average)	*
	Maternal Cow Traits :	-€37	41%	
	Maternal Progeny Traits :	€67	45%	
	Dairy Beef			

Index

Trait

Key profit traits	Value	Reliability	all beef breeds	
Expected progeny performance				
Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49%	+10.3%	45% (Average)		
Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.09 scale	64% (High)	****	
Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+43kg	49% (Average)	****	
Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+1.82 scale	44% (Average)	****	
	Expected progeny performal Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49% Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01 Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg Carcass conformation (1-15 scale)	Expected progeny performance Calving difficulty (% 3 & 4)	Expected progeny performance Calving difficulty (% 3 & 4)	

Expected daughter breeding performance				
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+6.8%	37% (Low)	
***	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-3.7kg	41% (Average)	*
**	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59day	+0.71days	36% (Low)	**

Additional	Information:
Auditional	imormation.

Star Rating (Within

Linear composites	Value	Reliability
Muscle	112	55%
Skeletal	123	53%
Function	116	23%

Herd	data quality index
N/A	

Animal scored. Linear scores and weaning weights in evaluations

Lot 18 ROUGHAN LAFON **ID:** IE161190782230 **Breed:** Charolais **DOB:** 03-Nov-2015 Sex: Male Owner: Patrick Mc Clean - Roughan Newtowncunningham Lifford Co Donegal Breeder: Ultra Sire: Roughan Enzo Champion Tanagra FR5810409117 **Torpedo** Major Mercedes Sesame Dam: Roughan Gabriele **Roughan Divin** IE161190791670 Lunette Roughan Unique Roughan Clodagh Roughan Understood Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €139 43% **** **Terminal Index** **** (Average) €96 39% **** **** Replacement Index (Low) **Maternal Cow Traits:** €8 38% **Maternal Progeny Traits:** €89 43% Dairy Beef Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7.5% 47% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.07 56% *** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 45% **** **** +37kg Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +1.97 44% **** **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.9% 36% Breed ave: 5.31%, All breeds ave: 5.9% (Low) **** \star Daughter Milk (kg) -1.9kg 41% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg **** *** Daughter calving interval (days) 34% -2.34days Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 122 54% Skeletal 130 52% 87 21% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 19 ROUGHAN LION **ID**: IE161190762229 **Breed:** Charolais Sex: Male **DOB**: 04-Nov-2015 Owner: Patrick Mc Clean - Roughan Newtowncunningham Lifford Co Donegal Breeder: Ultra Sire: Roughan Enzo Champion Tanagra FR5810409117 **Torpedo** Major Mercedes Sesame Dam: Roughan Fabrizia **Roughan Divin** IE161190731574 Lunette Kilcullen Oscar **Roughan Verity** Roughan Isobel Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €132 44% **Terminal Index** $\star\star\star\star$ **** (Average) €95 40% **** **** Replacement Index (Average) **Maternal Cow Traits:** €12 39% **Maternal Progeny Traits:** €84 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) +7.5% 47% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.09 56% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 48% *** +36kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +1.91 *** 44% **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.92% 36% Breed ave: 5.31%, All breeds ave: 5.9% (Low) **** \star Daughter Milk (kg) -1.5kg 42% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg *** *** Daughter calving interval (days) 34% -1.97days Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 112 54% Skeletal 123 52% 95 21% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 20 ROUGHAN LEFFORD **ID**: IE161190742227 **Breed:** Charolais **DOB:** 05-Nov-2015 Sex: Male Owner: Patrick Mc Clean - Roughan Newtowncunningham Lifford Co Donegal Breeder: Ultra Sire: Roughan Enzo Champion FR5810409117 **Tanagra Torpedo** Major Mercedes Pacha Dam: Roughan Eugenie Roughan Verygood -IE161190751436 Noblesse Regaile Oisin Roughan Rhonda Roughan Noeleen Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €135 43% **** **Terminal Index** **** (Average) €105 40% **** **** Replacement Index (Average) **Maternal Cow Traits:** €19 39% **Maternal Progeny Traits:** €86 43% Dairy Beef Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +6.7% 47% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.07 56% *** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 45% *** **** +36kg Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +2.01 44% **** **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.38% 37% Breed ave: 5.31%, All breeds ave: 5.9% (Low) **** ** Daughter Milk (kg) -0.6kg 43% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star\star$ Daughter calving interval (days) 35% -0.68days Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability 112 54% Muscle Skeletal 124 52% 92 21% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 21 CLONAMONA LARCH **ID:** IE371435220286 **Breed:** Charolais Sex: Male **DOB**: 06-Nov-2015 Owner: John Byrne - Clonamona Craanford Gorey Co Wexford Breeder: **Brampton Banker** Sire: Clyth Diplomat **Oldstone Eabert Oldstone Ursula** S957 Clyth Vanlla **Beauchamp Forman** Holtstea Rebecca **Tapaloeil** Dam: Clonamona Gail **Doncamillo** IE371435240214 Oriflamme **Whinfort Timmy Clonamona Chirpy** Clonamona Trasa Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) 28% €126 **Terminal Index** $\star\star\star\star$ $\star\star\star\star$ (Low) 22% €30 $\star\star\star$ Replacement Index \star (Low) **Maternal Cow Traits:** -€47 20% **Maternal Progeny Traits:** €77 28% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +9.3% 32% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.14 40% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 35% **** +38kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Low) Carcass conformation (1-15 scale) +2.08 **** **** 28% Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +3.85% 17% Breed ave: 5.31%, All breeds ave: 5.9% (V Low) $\star\star\star$ \star Daughter Milk (kg) -5kg 22% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg Daughter calving interval (days) +0.61days 13% Breed ave: -0.74days, All breeds ave: -0.59days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 124 52% 50% Skeletal 116 92 21% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 22 ROUGHAN LEOPARD **ID:** IE161190782239 **Breed:** Charolais Sex: Male **DOB:** 08-Nov-2015 Owner: Patrick Mc Clean - Roughan Newtowncunningham Lifford Co Donegal Breeder: Ultra Sire: Roughan Enzo Champion Tanagra FR5810409117 **Torpedo** Major Mercedes Ronsard Dam: Roughan Duette Roughan Viceroi IE161190721284 Hautesse **Doonally New** Carrigans (Axk) Carrigans (Axk) Sal Vigor Star Rating (Within €uro value Star rating (across Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €151 43% **** **Terminal Index** **** (Average) €93 40% **** **** Replacement Index (Average) **Maternal Cow Traits:** -€5 39% **Maternal Progeny Traits:** €98 43% Dairy Beef Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +6.9% 47% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.08 56% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 45% **** +39kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +2.05 44% **** **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.3% 37% Breed ave: 5.31%, All breeds ave: 5.9% (Low) **** \star Daughter Milk (kg) -1.8kg 42% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star$ Daughter calving interval (days) 35% +0.25days Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 117 54% Skeletal 129 52% 87 22% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 23 ROUGHAN LOOPY **ID:** IE161190752244 **Breed:** Charolais Sex: Male **DOB**: 09-Nov-2015 Owner: Patrick Mc Clean - Roughan Newtowncunningham Lifford Co Donegal Breeder: **Taffetas** Sire: Roughan Dix De Coe Vivaldi Opera FR7121558539 **Tirelire** Original Huppe Pacha Dam: Roughan Eloisa Roughan Verygood -IE161190721350 Noblesse Anneskeagh October **Garshuey Tammy Garshuey Marigold** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €129 45% **Terminal Index** $\star\star\star\star$ **** (Average) €65 41% **** *** Replacement Index (Average) **Maternal Cow Traits: -€18** 39% **Maternal Progeny Traits:** €83 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) +6.8% 47% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.13 56% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 49% *** +34kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +1.84 44% $\star\star\star$ **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.43% 36% Breed ave: 5.31%, All breeds ave: 5.9% (Low) *** \star Daughter Milk (kg) -2.6kg 41% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star$ Daughter calving interval (days) 35% +0.61days Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 119 54% 51% Skeletal 118 89 19% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 24 ROCKEY LUKE **ID:** IE311351320320 **Breed:** Charolais Sex: Male **DOB:** 12-Nov-2015 Owner: Martin O'Connor - Clooneybeirne Strokestown Co Roscommon Breeder: **Burradon Talisman** Sire: Crossmolina Euro **Thrunton Voldemort -Thrunton Starband CSQ** Crossmolina Una **Doonally New** Crossmolina Rebecca **Domino** Dam: Kilmore Fidelma Lyonsdemesne Tzar -IE311431780470 Kilboy Frivole (Imp 91f) Meillard Rj Kilmore Satonic **Kilmore Oudry** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €140 36% **** **Terminal Index** $\star\star\star\star\star$ (Low) €19 30% Replacement Index \star (Low) **Maternal Cow Traits:** -€63 28% **Maternal Progeny Traits:** €81 36% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +10.9% 36% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.1 32% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 43% **** +40kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +2.39 34% **** **** Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.92% 26% Breed ave: 5.31%, All breeds ave: 5.9% (Low) \bigstar \star Daughter Milk (kg) -7.4kg 29% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg Daughter calving interval (days) +0.44days 23% Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 131 54% Skeletal 118 52% 103 26% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 25 SCARDAUNE LIAM 2 **ID:** IE271886770372 **Breed:** Charolais Sex: Male **DOB:** 12-Nov-2015 Owner: Oliver Conway - Scardaune Claremorris Co Mayo Breeder: **Berlioz** Sire: Derryowen Harvey Roughan Echo Reveuse IE161931490053 Roughan Viceroi **Derryowen Debbie Derryowen Raquelle** Dam: Scardaune Flora **Excellent** IE271886740304 Angele **Grove Enterprise Knoxtown Orla** Claragh Freda Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) 23% €122 **Terminal Index** $\star\star\star$ $\star\star\star\star$ (Low) €55 20% *** $\star\star$ Replacement Index (Low) **Maternal Cow Traits:** -€23 19% **Maternal Progeny Traits:** €78 24% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7.1% 28% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.01 44% $\star\star$ $\star\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 29% *** +36kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Low) Carcass conformation (1-15 scale) +1.73 21% $\star\star$ **** Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.41% 12% Breed ave: 5.31%, All breeds ave: 5.9% (V Low) *** \star Daughter Milk (kg) -2.5kg 20% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg *** *** Daughter calving interval (days) -1.45days 18% Breed ave: -0.74days, All breeds ave: -0.59days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 114 52% 50% Skeletal 124 90 18% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 26 SCARDAUNE LARRY **ID:** IE271886780373 **Breed:** Charolais Sex: Male **DOB:** 15-Nov-2015 Owner: Oliver Conway - Scardaune Claremorris Co Mayo Breeder: **Berlioz** Sire: Derryowen Harvey Roughan Echo Reveuse IE161931490053 Roughan Viceroi **Derryowen Debbie Derryowen Raquelle Impair** Dam: Scardaune Ellie **Pinay** IE271886790283 Mary Saint Are Scardaune **Javanaise** Bourguogne Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €133 22% *** **Terminal Index** **** (Low) €105 19% **** **** Replacement Index (V Low) **Maternal Cow Traits:** 17% €19 **Maternal Progeny Traits:** €86 23% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +6.9% 28% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.09 42% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 29% **** +38kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Low) Carcass conformation (1-15 scale) 19% +1.72 $\star\star$ **** Breed ave: 1.84.All breeds ave: 1.32 scale (V Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +3.89% 11% Breed ave: 5.31%, All breeds ave: 5.9% (V Low) **** ** Daughter Milk (kg) +0.9kg 21% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg *** *** Daughter calving interval (days) -1.75days 15% Breed ave: -0.74days, All breeds ave: -0.59days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 125 51% 49% Skeletal 127 98 16% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 27 CLOUGHBRACK LEXUS **ID:** IE181942330414 **Breed:** Charolais Sex: Male **DOB:** 17-Nov-2015 Owner: Mattie Kelly - Cloughbrack Newbridge Ballinasloe Co Galway Breeder: **Berlioz** Sire: Oscar Maior Charmille OSC **Toise Panama** Imprudente Isidore Dam: Cloughbrack Starlet **Loch Ness** IE181942310107 Heredite **Tyone Frosty** Cloughbrack Janey -**Belvedere Honey** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €84 50% **Terminal Index** $\star\star$ (Average) €71 49% **** $\star\star\star$ Replacement Index (Average) **Maternal Cow Traits:** €18 49% **Maternal Progeny Traits:** €53 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) +5.8% 48% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.04 65% $\star\star\star$ *** Breed ave: 0.04, All breeds ave: 0.01 scale (High) Carcass weight (kg) 54% +22kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +1.6 50% *** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.84% 47% Breed ave: 5.31%, All breeds ave: 5.9% (Average) **** ** Daughter Milk (kg) -0.9kg 50% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg **** **** Daughter calving interval (days) 46% -4.26days Breed ave: -0.74days, All breeds ave: -0.59days (Average) **Additional Information:** Linear composites Value Reliability Muscle 107 56% Skeletal 114 54% 109 30% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 28 AUGHAVADDEN LORCAN **ID:** IE251073950278 **Breed:** Charolais Sex: Male **DOB**: 18-Nov-2015 Owner: Michael Dowd - Aughavadden Newtowncashel Co. Longford Breeder: **Aimable** Sire: Fury Action **Domino** Anemone S605 **Fury Treasure Oldstone Egbert** Lanesboro Pearl Berlioz Dam: Aughavadden Fatcha Major IE251073910191 Charmille **Jupiter Hillcrest Vera Hillcrest Ollie** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €117 48% **Terminal Index** $\star\star\star\star$ $\star\star\star$ (Average) €16 46% Replacement Index \star (Average) **Maternal Cow Traits:** -€50 45% **Maternal Progeny Traits:** €66 48% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +10.5% 49% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) -0.1361% \star \star Breed ave: 0.04, All breeds ave: 0.01 scale (High) Carcass weight (kg) 52% **** +40kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +2.06 48% **** **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.8% 43% Breed ave: 5.31%, All breeds ave: 5.9% (Average) $\star\star$ \star Daughter Milk (kg) -6.3kg 46% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star\star$ Daughter calving interval (days) 40% -0.09days Breed ave: -0.74days, All breeds ave: -0.59days (Average) **Additional Information:** Linear composites Value Reliability Muscle 115 53% 51% Skeletal 118 104 26% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 29 SIONHILL LAZER **ID:** IE361318830777 **Breed:** Charolais **DOB:** 19-Nov-2015 Sex: Male Owner: Ronan Carey - Sion Hill Killucan Co Westmeath Breeder: Goldies Banker (Et) Sire: Balthayock Hamish **Uaie Echo** Ugie Ada S2073 **Balmyle Thunderbird** Balthayock Damson _ **Balthayock Umbrella** 5517 Blakestown Obelix Dam: Sionhill Helga **Blakestown Uncle** IE361318830629 5164 Blakestown Penelope Sam **Doonally New** Grehanstown Vanit — **Glencardon Revion** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €124 39% **Terminal Index** $\star\star\star\star$ $\star\star\star\star$ (Low) €51 36% *** Replacement Index (Low) **Maternal Cow Traits:** -€27 35% **Maternal Progeny Traits:** €78 39% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7.7% 41% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) -0.0446% \star $\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 42% *** +34kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) 37% +1.6 *** \bigstar Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.97% 33% Breed ave: 5.31%, All breeds ave: 5.9% (Low) **** $\star\star$ Daughter Milk (kg) +0.5kg 35% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star$ Daughter calving interval (days) 33% +0.18days Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 114 49% 46% Skeletal 119 98 11% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 30 CLOUGHBRACK LUCAS **ID:** IE181942310412 **Breed:** Charolais Sex: Male **DOB**: 19-Nov-2015 Owner: Mattie Kelly - Cloughbrack Newbridge Ballinasloe Co Galway Breeder: Invincible Sire: Pirate Meillard Ri **Badine** PTE **Banquise** Voltaire **Proie** Hermes Dam: Cloughbrack Fabienne **Doonally New** IE181942330307 Intruse Indurain Cloughbrack Venos -Cloughbrack Perdita Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €147 49% **Terminal Index** **** $\star\star\star\star\star$ (Average) €39 49% $\star\star\star$ Replacement Index \star (Average) **Maternal Cow Traits:** -€53 48% **Maternal Progeny Traits:** €92 50% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +8.9% 50% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.1 65% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (High) Carcass weight (kg) 52% *** +36kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +1.9 49% *** **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.06% 47% Breed ave: 5.31%, All breeds ave: 5.9% (Average) $\star\star$ \star Daughter Milk (kg) -6.3kg 48% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg Daughter calving interval (days) 46% +0.63days Breed ave: -0.74days, All breeds ave: -0.59days (Average) **Additional Information:** Linear composites Value Reliability Muscle 113 55% Skeletal 114 53% 111 32% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

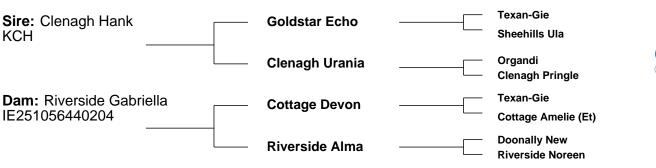
Lot 31 MEARAIN LEONARD **ID:** IE291689880045 **Breed:** Charolais Sex: Male **DOB**: 23-Nov-2015 Owner: Christopher Marron - Corbane Shantonagh Castleblayney Co Monaghan Breeder: **Balthayock Adonis Sire:** Alwent Goldbar (Et) Blelack Digger **Galcantray Abbey** CH2199 **Alwent Daffodil Alwent Vougeot Alwent Abbey** Hermes Dam: Coirban Ellie Et **Doonally New** IE291084030365 Intruse Nevers Rj **Dereskit Ulanda Dereskit Rosetta** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €141 30% **** **Terminal Index** **** (Low) €71 21% **** *** Replacement Index (Low) **Maternal Cow Traits:** -€17 17% **Maternal Progeny Traits:** €87 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) +9.2% 34% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.2 44% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 36% **** +40kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Low) Carcass conformation (1-15 scale) +1.98 25% **** *** Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.51% 14% Breed ave: 5.31%, All breeds ave: 5.9% (V Low) *** \star Daughter Milk (kg) -2.5kg 17% (V Low) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) +1.16days 12% Breed ave: -0.74days, All breeds ave: -0.59days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 125 54% Skeletal 119 52% 108 23% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 32 RIVERSIDE LEEROI

ID: IE251056410291 **Breed:** Charolais Sex: Male **DOB:** 26-Nov-2015

Owner: Edwin Jones - Riverside Kenagh Co Longford

Breeder:



	Riverside Alma —	Riverside Noreen				
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)		
****	Terminal Index	€175	48% (Average)	****		
**	Replacement Index	€24	43% (Average)	*		
	Maternal Cow Traits :	-€78	41%			
	Maternal Progeny Traits :	€102	49%			
	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: 7.25%,All breeds ave: 4.49%	+11.9%	50% (Average)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.14 scale	52% (Average)	****		
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+52kg	50% (Average)	****		
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+2.38 scale	45% (Average)	****		
	Expected daughter breeding	g performan	ce			
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+5.97%	38% (Low)			
*	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-8.5kg	42% (Average)	*		
**	Daughter calving interval (days)	+0.22days	37%	**		

Additional Information:

	Reliability
122	51%
130	49%
114	19%
	130

(Low)

Animal scored. Linear scores and weaning weights in evaluations

Breed ave: -0.74days, All breeds ave: -0.59days

Herd data quality index

Lot 33 GLERA LACKEY **ID:** IE361481050130 **Breed:** Charolais Sex: Male **DOB**: 29-Nov-2015 Owner: Rory Cullen - Esker South Killoe Co Longford Breeder: **Dingle Hofmeister** Sire: Anside Foreman Balmyle Bollinger **Balmyle Tinsle** S1377 Fairway Valdieman **Moyness Beauty Moyness Parfait** Invincible Dam: Hillcrest Dawn Meillard Ri IE121035020067 **Badine Dollar Hillcrest Ollie Hillcrest Letitia** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €126 28% **Terminal Index** $\star\star\star\star$ $\star\star\star\star$ (Low) 22% €21 Replacement Index \star (Low) **Maternal Cow Traits:** -€59 20% **Maternal Progeny Traits:** €81 28% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7.2% 31% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.04 41% $\star\star\star$ *** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 35% $\star\star\star$ +33kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Low) Carcass conformation (1-15 scale) *** +1.98 **** 26% Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.61% 12% Breed ave: 5.31%, All breeds ave: 5.9% (V Low) $\star\star$ \star Daughter Milk (kg) -5.7kg 17% (V Low) Breed ave: -4.53kg, All breeds ave: 2.04kg *** $\star\star\star$ Daughter calving interval (days) 18% -0.88days Breed ave: -0.74days, All breeds ave: -0.59days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 117 52% 50% Skeletal 114 97 20% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

ID: IE3211776900					
Sex: Male	DOB: 01-Dec-2015				
Owner: Mr Liam K	elly - Ougham Riverstown Co Sligo				
Breeder:					
Sire: Doonally New CF52	Hermes —			Uranium Athena	
	Intruse			Campagnard Dynamo	GENOTYPED
Dam: Ougham Filly IE321177640085	Prime Roberto —			ndurain Prime Noelle	
	Liscally Raindrop —		<u> </u>	Erudit Liscally Fairy	
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€146		47% (Average)	****
**	Replacement Index	€21		47% (Average)	*
	Maternal Cow Traits:	-€66		47%	
	Maternal Progeny Traits :	€88		47%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value		Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance			
	Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49%	+9.7%	, D	50% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale		(Average)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+39kg	l	47% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+2.21 scale		47% (Average)	****
	Expected daughter breeding	g perfor	man	ice	
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+5.76		47% (Average)	
*	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-6.8kg	1	47% (Average)	*
*	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59day	+2.470 (s	days	46% (Average)	*
Additional Informati	on:		ı	Linear compos	sites Value Reliability
				Muscle	
				Skeletal	
			-	Function	
Animal not scored.				Herd data qua	lity index

Lot 35 CLOI ID: IE2212833512		RY : Charolais	Twin t	to Male	
Sex: Male	DOB:	03-Dec-2015			
Owner: Garreth T	Behan - Clonagow	van Ballyfin Portlaoise	Co Laoi	S	
Breeder:					
Sire: Malicieux MIX		Epsom —		Colibri Beresina	
		Grace		DesireAlbanie	GENOTYPED
Dam: Clonagh Indig IE221283311048	o Queen	Lisnagre Elite (Et) —		DominoBallydownan Vio	let (Et)
		Castlemartin Rachel —		IndurainCastlemartin Nin	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro val per proge		Star rating (across all beef breeds)
***	Terminal Inc	dex	€133	48% (Average)	****
***	Replacemen	nt Index	€56	47% (Average)	**
	Maternal C	Cow Traits :	-€28	46%	
	Maternal P	Progeny Traits :	€83	48%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key prof	it traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expe	cted progeny perfor	mance		
	Calving difficulty Breed ave: 7.25%,Al	` '	+8.2%	47% (Average)	
***	Docility (1-5 scale Breed ave: 0.04,All b		scale	(Average)	***
***	Carcass weight (Breed ave: 31.75kg,	kg) All breeds ave: 14.99kg	+34kg	52% (Average)	****
****	Carcass conform Breed ave: 1.84,All b	ation (1-15 scale) preeds ave: 1.32	+2.13 scale	47% (Average)	****
	Expecte	d daughter breeding	g perforn	nance	
	Daughter calving Breed ave: 5.31%,Al		+7.19%	45% (Average)	
**	Daughter Milk (kg Breed ave: -4.53kg,	g) All breeds ave: 2.04kg	-6kg	47% (Average)	*
***	Daughter calving Breed ave: -0.74day	interval (days) s,All breeds ave: -0.59day	-0.99da rs	ays 43% (Average)	***
Additional Informati	ion:			Linear compos	sites Value Reliability
				Muscle	
				Skeletal	
				Function	
Animal not accred				Herd data qua	lity index
Animal not scored.				N/A	

Lot 36 CLOI ID: IE2212833612	NAGH LIAM 34 Breed: C	harolais	Twin to	o Male	
Sex: Male	DOB : 03	3-Dec-2015			
Owner: Garreth T	Behan - Clonagowar	n Ballyfin Portlaoise	Co Laois		
Breeder:					
Sire: Malicieux MIX	Ep	osom —		Colibri Beresina	
	Gr	ace		Desire Albanie	GENOTYPED
Dam: Clonagh Indig IE221283311048	o Queen Lis	snagre Elite (Et) —		Domino Ballydownan Vio	olet (Et)
	Ca	astlemartin Rachel —		Indurain Castlemartin Nin	
Star Rating (Within Charolais breed)	Economic In	ndexes	€uro valu per proger		Star rating (across all beef breeds)
****	Terminal Inde	X	€144	48% (Average)	****
****	Replacement	Index	€65	47% (Average)	***
	Maternal Cov	v Traits :	-€26	46%	
	Maternal Pro	geny Traits :	€91	48%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit t	raits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expecte	ed progeny perfor	mance		
	Calving difficulty (% Breed ave: 7.25%,All br	,	+7.9%	47% (Average)	
***	Docility (1-5 scale) Breed ave: 0.04,All bree	eds ave: 0.01	scale	(Average)	***
****	Carcass weight (kg) Breed ave: 31.75kg,All		+38kg	52% (Average)	****
****	Carcass conformation Breed ave: 1.84,All breed		+2.18 scale	47% (Average)	****
	Expected (daughter breeding	perform	ance	
	Daughter calving dif Breed ave: 5.31%,All br		+7.03%	45% (Average)	
**	Daughter Milk (kg) Breed ave: -4.53kg,All b	preeds ave: 2.04kg	-6.2kg	47% (Average)	*
***	Daughter calving int Breed ave: -0.74days,A		-1.67day s	s 43% (Average)	***
Additional Informati	on:			Linear compos	sites Value Reliability
				Muscle	
				Skeletal	
				Function	
				Herd data qua	lity index
Animal not scored.				N/A	

Lot 37 MULLINASELLA LEO **ID:** IE231183510510 **Breed:** Charolais Sex: Male **DOB:** 05-Dec-2015 Owner: Sean Mccaffrey - Mullinasilla Aughacashel Carrick-On-Shannon Co Leitrim Breeder: **Sparrows Cossack 11I** Sire: Alwent Hercules Acc Hurcules 31r RItc Miss Trim 14c S2290 **Alwent Eleanor Maerdy Naser Alwent Athena** Oldstone Egbert Dam: Mullinasella Irene **Clyth Diplomat** IE231183510444 Clyth Vanlla Fakir Killishtown Uma Killishtown Pauline Thurman Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €102 39% **Terminal Index** $\star\star\star$ (Low) €11 36% Replacement Index \star (Low) **Maternal Cow Traits:** -€50 35% **Maternal Progeny Traits:** €61 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) +9% 40% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) -0.0848% \star \star Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 42% $\star\star\star$ **** +32kg Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +1.57 37% \bigstar Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.16% 34% Breed ave: 5.31%, All breeds ave: 5.9% (Low) **** \star Daughter Milk (kg) -1.7kg 36% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star\star$ Daughter calving interval (days) 32% -0.9days Breed ave: -0.74days, All breeds ave: -0.59days (Low) Additional Information: Linear composites Value Reliability Muscle 102 47% 44% Skeletal 112 92 11% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 38 BRONALTRA LEO **ID:** IE361045040190 **Breed:** Charolais Sex: Male **DOB**: 06-Dec-2015 Owner: Frank Bradley - Ballydrown Moate Co Westmeath Breeder: Maerdy Restful Sire: Thrunton Boniovi Solwavfirth Union **Moyness Precious** S750 **Thrunton Odaisy Haymount Jetstream Thrunton Verity** Domino Dam: Limkiln Hirondelle Lyonsdemesne Tzar -IE131680380144 Kilboy Frivole (Imp 91f) Horace **Limkiln Dolly** Limkiln Susan Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €137 32% **** **Terminal Index** $\star\star\star\star\star$ (Low) €17 26% Replacement Index \star (Low) **Maternal Cow Traits:** -€66 23% **Maternal Progeny Traits:** €83 32% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +9.2% 34% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) -0.0231% \star $\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 39% **** +42kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Low) Carcass conformation (1-15 scale) *** +2 33% **** Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +3.56% 22% Breed ave: 5.31%, All breeds ave: 5.9% (Low) \star \star Daughter Milk (kg) -9.8kg 25% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg *** *** Daughter calving interval (days) 19% -0.5days Breed ave: -0.74days, All breeds ave: -0.59days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 121 54% 52% Skeletal 120 103 26% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 39 LISNAGRE LUKE ET **ID:** IE361072640766 **Breed:** Charolais Sex: Male **DOB:** 07-Dec-2015 Owner: Jim Geoghegan - Lisnagree Streamstown Mullingar Co Westmeath Breeder: Vicomte Sire: Prime Roberto Indurain Tombola **PBT** Jupiter **Prime Noelle Knockane Cynthia Berlioz** Dam: Lisnagre Gabby Et Major IE361072680588 Charmille Hermes **Ballydownan Ballydownan Niamh** Simone (Et) Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €163 48% **Terminal Index** **** $\star\star\star\star\star$ (Average) €18 47% Replacement Index \star (Average) **Maternal Cow Traits:** 47% -€77 **Maternal Progeny Traits:** €95 48% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +11.7% 46% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.03 56% $\star\star\star$ *** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 52% **** +50kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +2.61 49% **** **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.94% 46% Breed ave: 5.31%, All breeds ave: 5.9% (Average) $\star\star$ \star Daughter Milk (kg) -6.5kg 46% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 45% +4.01days Breed ave: -0.74days, All breeds ave: -0.59days (Average) **Additional Information:** Linear composites Value Reliability Muscle 124 55% Skeletal 125 53% 133 31% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 40 CUILLMORE LUKE **ID:** IE272335950227 **Breed:** Charolais Sex: Male **DOB:** 15-Dec-2015 Owner: Thomas Keane - Island Taggard Carraholly Westport Co Mayo Breeder: **Brampton Banker** Sire: Liscally Eti (Et) **Oldstone Egbert Oldstone Ursula LSP Liscally Blossom Padirac** Liscally Rosewood I (Et) Hermes Dam: Cuillmore Abby **Doonally New** IE272335990107 Intruse Indurain **Cuillmore Sarah Boherduff Mina** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €152 48% **** **Terminal Index** $\star\star\star\star\star$ (Average) €20 47% Replacement Index \star (Average) **Maternal Cow Traits:** -€67 46% **Maternal Progeny Traits:** €87 48% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +12.4% 50% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.1 49% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 51% **** +46kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +2.21 48% **** **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.24% 45% Breed ave: 5.31%, All breeds ave: 5.9% (Average) $\star\star\star$ \star Daughter Milk (kg) -5kg 48% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 42% +1.4days Breed ave: -0.74days, All breeds ave: -0.59days (Average) **Additional Information:** Linear composites Value Reliability Muscle 117 33% Skeletal 118 33% 112 24% **Function** Herd data quality index Linear scored progeny in evaluation

Lot 41 KILL ID: IE2713377402		: Charolais			
Sex: Male	DOB:	16-Dec-2015			
Owner: Adrian Mo	orrin - Killimor East	The Neale Ballinrobe	Co Mayo)	
Breeder: Tom Mo	rrin - Killimor East	The Neale Ballinrobe	Co Mayo		
Sire: Killimor In Tim KZM	e	Grimaldi —		Berlioz Charmille	
		Killimor Emer 136		Thrunton Volder Heathvale Risa	mort GENOTYPED
Dam: Killimor Fedex IE271337790155	x 155	Indurain —		Vicomte Tombola	
		Liscally Sunrise (Et) —		Hermes Liscally Fairy	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro valu per proge		Star rating (across all beef breeds)
****	Terminal Inc	dex	€136	42% (Average)	****
*	Replacemen	nt Index	€9	40% (Average)	*
	Maternal (Cow Traits :	-€75	39%	
	Maternal F	Progeny Traits :	€84	42%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key pro	fit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expe	cted progeny perfor	mance		
	Calving difficulty Breed ave: 7.25%,A	(% 3 & 4) Il breeds ave: 4.49%	+7.6%	47% (Average)	
****	Docility (1-5 scale Breed ave: 0.04,All b		scale	(Average)	****
****	Carcass weight (Breed ave: 31.75kg,	kg) All breeds ave: 14.99kg	+37kg	44% (Average)	****
****	Carcass conform Breed ave: 1.84,All I	ation (1-15 scale) preeds ave: 1.32	+2.07 scale	39% (Low)	****
	Expecte	ed daughter breeding	g perform	ance	
	Daughter calving Breed ave: 5.31%,A		+9.09%	38% (Low)	
***	Daughter Milk (kg Breed ave: -4.53kg,	g) All breeds ave: 2.04kg	-3kg	42% (Average)	*
*	Daughter calving Breed ave: -0.74day	interval (days) s,All breeds ave: -0.59day	+2.9day	s 37% (Low)	*
Additional Informati	ion:			Linear compo	sites Value Reliability
				Muscle	
				Skeletal	
				Function	
				Herd data qua	lity index
Animal not scored.				N/A	

Lot 42 AUGHNASHEELIN LOUIS **ID:** IE231218080310 **Breed:** Charolais Sex: Male **DOB:** 16-Dec-2015 Owner: Michael Mc Girl - Drumany Aughnasheelin Carrick-On-Shannon Co Leitrim Breeder: Uranium Sire: Doonally New **Hermes** Athena CF52 Intruse Campagnard Dynamo **Berlioz** Dam: Aughnasheelin Ella Et Major IE231218010188 Charmille P.T.I Prince Violette Hyacinthe Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €153 50% **Terminal Index** **** **** (Average) €23 48% Replacement Index \star (Average) **Maternal Cow Traits:** -€67 47% **Maternal Progeny Traits:** €89 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) +11% 50% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.08 56% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 53% **** +46kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +2.2 49% **** **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.57% 46% Breed ave: 5.31%, All breeds ave: 5.9% (Average) $\star\star$ \star Daughter Milk (kg) -5.7kg 48% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 46% +3.53days Breed ave: -0.74days, All breeds ave: -0.59days (Average) **Additional Information:** Linear composites Value Reliability 129 55% Muscle Skeletal 127 53% 118 32% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 43 CULLA LOW ET **ID:** IE291109780483 **Breed:** Charolais Sex: Male **DOB:** 18-Dec-2015 Owner: Sean Kingham - Corcullioncrew Culloville Castleblayney Co Monaghan Breeder: Argenty Sire: Jupiter **Erudit Blanche JPR** Colombe Voltaire Unitaire **Brampton Banker** Dam: Creevykeel April **Oldstone Egbert** IE321007790064 **Oldstone Ursula Doonally Fabus Gargrim Nora** Adamstown Fiachra Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €123 36% $\star\star\star$ **Terminal Index** $\star\star\star\star$ (Low) -€14 35% Replacement Index \star \bigstar (Low) **Maternal Cow Traits:** -€84 35% **Maternal Progeny Traits:** €70 36% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +10.1% 36% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.04 44% *** $\star\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 42% **** +39kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +1.88 35% $\star\star\star$ **** Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +3.55% 31% Breed ave: 5.31%, All breeds ave: 5.9% (Low) $\star\star\star$ \bigstar Daughter Milk (kg) -4.3kg 35% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) +2.75days 31% Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 106 55% 53% Skeletal 119 99 30% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 44 CULLA LUCAN ID: IE291109770482 **Breed:** Charolais Sex: Male **DOB:** 18-Dec-2015 Owner: Sean Kingham - Corcullioncrew Culloville Castleblayney Co Monaghan Breeder: **Berlioz** Sire: Doonally Nicefor Grimaldi Charmille CF51 Ulna Ouestun Opale **Billingley Siralex (Et)** Dam: Kiltybane Fifi **Cretlevane Albertz** UK924222615213 Cretlevane Ulrika **Knockane Jester Anneskeagh Opal** Anneskeagh (Imp.'94f) Helvetia Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €108 31% **Terminal Index** $\star\star$ $\star\star\star$ (Low) €68 30% **** $\star\star\star$ Replacement Index (Low) **Maternal Cow Traits:** €2 30% **Maternal Progeny Traits:** €66 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) +7.9% 34% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) -0.0144% $\star\star$ $\star\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 37% $\star\star\star$ **** +32kg Breed ave: 31.75kg,All breeds ave: 14.99kg (Low) Carcass conformation (1-15 scale) +1.69 31% **** $\star\star$ Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.84% 28% Breed ave: 5.31%, All breeds ave: 5.9% (Low) **** *** Daughter Milk (kg) +2.2kg 33% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star$ Daughter calving interval (days) +0.06days 27% Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 106 54% 52% Skeletal 107 89 28% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

36 Breed: Cha	arolais			
ch - Terryrone Moville I	Lifford Co Donega	al		
Vico	mte —		Mario Poupee	
Tom	bola		Orateur Penelope	GENOTYPED
el Rou	ghan Viceroi —		Ronsard Hautesse	
Rou	ghan Aisling —		Doonally New Garshuey Unreca	
Economic Inde	exes			Star rating (across all beef breeds)
Terminal Index		€126	48% (Average)	***
•		€20	47% (Average)	*
	eny Traits:	€83	48%	
рану веег				
		Index Value	Trait Reliability	Star rating (across all beef breeds)
Expected	progeny perfor	mance		
• ,	,	+5.6%	49% (Average)	
Docility (1-5 scale) Breed ave: 0.04,All breeds	s ave: 0.01	scale	(Average)	****
Carcass weight (kg) Breed ave: 31.75kg,All bre	eeds ave: 14.99kg	+29kg	50% (Average)	****
		+1.83 scale	46% (Average)	****
Expected da	uahter breeding	performa	ance	
Daughter calving diff ((% 3 & 4)	+6.89%	46% (Average)	
Daughter Milk (kg) Breed ave: -4.53kg,All bre	eeds ave: 2.04kg	-6.3kg	48% (Average)	*
			/S 45% (Average)	*
on:			Linear compos	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
			Herd data qua	lity index
	Breed: Charles DOB: 20- ch - Terryrone Moville Vico Tom el Roughter Roughter Replacement In Maternal Cow Maternal Proget Calving difficulty (% 3) Breed ave: 7.25%, All breed ave: 7.25%, All breed ave: 31.75kg, All breed ave: 31.75kg, All breed ave: 1.84, All breed ave: 1.84, All breed ave: 5.31%, All breed ave: 5.31%, All breed ave: 5.31%, All breed ave: -4.53kg, All breed ave: -	Calving difficulty (% 3 & 4) Breed ave: 7.25%, All breeds ave: 4.49% Carcass weight (kg) Breed ave: 31.75kg, All breeds ave: 14.99kg Carcass conformation (1-15 scale) Breed ave: 1.84, All breeds ave: 1.32 Expected daughter breeding Daughter calving diff (% 3 & 4) Breed ave: 5.31%, All breeds ave: 5.9% Daughter Calving diff (% 3 & 4) Breed ave: 5.31%, All breeds ave: 5.9% Daughter calving diff (% 3 & 4) Breed ave: 5.31%, All breeds ave: 5.9% Daughter Calving diff (% 3 & 4) Breed ave: 6.53kg, All breeds ave: 5.9% Daughter calving diff (% 3 & 4) Breed ave: 6.53kg, All breeds ave: 5.9% Daughter Calving diff (% 3 & 4) Breed ave: 6.53kg, All breeds ave: 6.59day Daughter calving interval (days) Breed ave: -0.74days, All breeds ave: -0.59day	Breed: Charolais DOB: 20-Dec-2015 ch - Terryrone Moville Lifford Co Donegal Vicomte	Breed: Charolais DOB: 20-Dec-2015 ch - Terryrone Moville Lifford Co Donegal Vicomte

Lot 46 TONYGLASSON LARRY ET **ID:** IE291243390064 **Breed:** Charolais Sex: Male **DOB**: 20-Dec-2015 Owner: Martin Hughes - Pottereagh Cootehill Co Cavan Breeder: **Brampton Ulysse** Sire: Oldstone Egbert **Brampton Banker Brampton Poppy** S124 **Divity Richelieu Oldstone Ursula Annacloy Nancy** Major Dam: Golfview Aoife **Doonally Olmeto** IE291324690290 **Toise Erudit Moneymore Lupin** Moneymore Una Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €118 33% $\star\star\star$ **Terminal Index** $\star\star\star\star$ (Low) €40 32% $\star\star\star$ Replacement Index \star (Low) **Maternal Cow Traits: -€**29 32% **Maternal Progeny Traits:** €69 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) +9.9% 32% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.13 45% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 41% $\star\star\star\star$ +36kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +2.05 **** 35% **** Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +3.91% 28% Breed ave: 5.31%, All breeds ave: 5.9% (Low) *** \star Daughter Milk (kg) -3.7kg 37% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg *** $\star\star\star$ Daughter calving interval (days) 26% -0.33days Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability 115 56% Muscle Skeletal 118 54% 111 29% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

ID : IE2114158619				
Sex: Male	DOB : 21-Dec-2015			
Owner: Mr Christo	pher Comerford - Knockmahon Castlew	arren Co K	ilkenny	
Breeder:				
Sire: Vera Cruz VCZ	Isidore		Grignon Dora	
	Rougeole		Mimosa Marquise	GENOTYPED
Dam: Knockmahon IE211415841600	Hyacinth Liscally Eti (Et) —		Oldstone Egbert Liscally Blossom	1
	Prime Venus (Et)		Gicomte Prime Sue	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds)
****	Terminal Index	€125	45% (Average)	***
***	Replacement Index	€54	44% (Average)	**
	Maternal Cow Traits :	-€29	44%	
	Maternal Progeny Traits :	€83	45%	
	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: 7.25%,All breeds ave: 4.49%	+5.2%	49% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****
**	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+29kg	46% (Average)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+1.95 scale	46% (Average)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+4.88%	43% (Average)	
**	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-6.1kg	46% (Average)	*
***	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59day	-1.7days	41% (Average)	***
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
Animal not scored.			Herd data qual	ity index

Lot 48 NOBLE LUKAS **ID:** IE251358680956 **Breed:** Charolais Sex: Male **DOB**: 22-Dec-2015 Owner: Harry Noble - Kilcoursey Edgeworthstown Co Longford Breeder: **Aimable** Sire: Lisnagre Elite (Et) **Domino** Anemone LGL Ballydownan Violet _ **Jupiter Ballydownan Simone (Et)** P.T.I Prince Dam: Noble George 1 **Noble Dude** IE251358680725 Kilcogy Rose **Noble Setter Noble Cailin Noble Trina** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €111 33% **Terminal Index** $\star\star$ $\star\star\star\star$ (Low) €45 29% $\star\star\star$ $\star\star$ Replacement Index (Low) **Maternal Cow Traits:** -€22 28% **Maternal Progeny Traits:** €67 33% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +8.7% 34% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.16 46% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 38% $\star\star$ +30kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Low) Carcass conformation (1-15 scale) **** +2.05 32% **** Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.61% 27% Breed ave: 5.31%, All breeds ave: 5.9% (Low) \star \star Daughter Milk (kg) -8.2kg 31% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg *** *** Daughter calving interval (days) -2.16days 22% Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 121 53% 51% Skeletal 111 108 27% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 49 DIMSDALE LORD **ID:** IE161200740063 **Breed:** Charolais Sex: Male **DOB**: 28-Dec-2015 Owner: Declan Docherty - Ballymaleel Letterkenny Co Donegal Breeder: Major Sire: Bova Sylvain Oriental Jerusalem SLV **Jacobine Erudit Bichette** Richelieu Dam: Dimsdale Fleurdemai Atila FR5816511020 Nantua **Phenix** Unedemai Sibylle Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €111 46% **Terminal Index** $\star\star$ $\star\star\star\star$ (Average) €49 45% *** Replacement Index (Average) **Maternal Cow Traits: -€**19 45% **Maternal Progeny Traits:** €69 46% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +8.3% 48% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.11 52% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 50% $\star\star\star$ **** +32kg Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +1.74 47% **** $\star\star$ Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.29% 44% Breed ave: 5.31%, All breeds ave: 5.9% (Average) $\star\star\star$ \star Daughter Milk (kg) -4.1kg 46% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star\star$ $\star\star\star$ Daughter calving interval (days) 42% -0.39days Breed ave: -0.74days, All breeds ave: -0.59days (Average) **Additional Information:** Linear composites Value Reliability Muscle 121 54% Skeletal 120 51% 119 26% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 50 HILLHOUSE14 LAURANCE **ID:** IE161089040578 **Breed:** Charolais Sex: Male **DOB**: 29-Dec-2015 Owner: John Alan Mccandless - Hillhouse Farm Gleneely Lifford Co Donegal Breeder: Uranium Sire: Doonally New **Hermes** Athena CF52 Intruse Campagnard Dynamo Domino Dam: Hillhouse Fran Mandela Vic (Et) IE161089020460 Camber Pansy **Lisnalurg Oxo** Hillhouse Becka Hillhouse Shy Lady Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €165 35% **Terminal Index** **** $\star\star\star\star\star$ (Low) €31 32% $\star\star\star$ Replacement Index \star (Low) **Maternal Cow Traits:** -€74 31% **Maternal Progeny Traits:** €106 35% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +8.1% 35% (Low) Breed ave: 7.25%, 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) 40% **** +43kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +2.04 **** 33% **** Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5% 29% Breed ave: 5.31%, All breeds ave: 5.9% (Low) $\star\star$ \star Daughter Milk (kg) -6.3kg 32% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 29% +3.43days Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 119 55% Skeletal 121 53% 106 31% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 51 DERRYLOUGH LEADER **ID:** IE251049480376 **Breed:** Charolais Sex: Male **DOB:** 30-Dec-2015 Owner: Thomas Connor - Derrylough Kenagh Co Longford Breeder: Unfameux Sire: Hideal **Dakota Une Danse HJD Bichette** Volcan Uppee **Hermes** Dam: Dunlo Beverly **Doonally New** IE182101320218 Intruse **Doonally Donald** Lislackagh Sarah **Tinode Olga** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €186 47% **Terminal Index** **** **** (Average) €57 42% *** Replacement Index (Average) **Maternal Cow Traits:** -€62 40% **Maternal Progeny Traits:** €118 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) +8.7% 49% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.14 53% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 51% **** +48kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +2.4 48% **** **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.47% 38% Breed ave: 5.31%, All breeds ave: 5.9% (Low) $\star\star$ \star Daughter Milk (kg) -6.3kg 41% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 37% +2.35days Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability 118 52% Muscle Skeletal 109 50% 105 17% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 52 KNO ID: IE2114158920	CKMAHON MICHAEL 00 Breed: Charolais			
Sex: Male	DOB : 01-Jan-2016			
	opher Comerford - Knockmahon Castlev	varren Co	Kilkenny	
Breeder:				
Sire: Texan-Gie TXG	Porto —		Loreto Lisbonne	
	Marquise		Izverygood Eurovision	GENOTYPED
Dam: Cottage Cour IE341478991396	tess (Et) Hermes —		Uranium Athena	
	Cottage Tasmin —		Oscar Farmleigh Lourd	
Star Rating (Within Charolais breed)	Economic Indexes	€uro valu per proger		Star rating (across all beef breeds)
****	Terminal Index	€162	46% (Average)	****
***	Replacement Index	€51	45% (Average)	**
	Maternal Cow Traits :	-€44	45%	
	Maternal Progeny Traits :	€96	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: 7.25%,All breeds ave: 4.49%	+10.4%	49% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+50kg	47% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+2.2 scale	47% (Average)	****
	Expected daughter breeding	g performa	ance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+4.74%	45% (Average)	
****	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-2.7kg	47% (Average)	*
*	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59day	+1.26day rs	/S 41% (Average)	*
Additional Informati	ion:		Linear compos	sites Value Reliability
			Muscle	
			Skeletal Function	
Animal not scored.			Herd data qua	lity index

Lot 53 WINDMILL MAVERICK **ID:** IE311408970540 **Breed:** Charolais Sex: Male **DOB**: 01-Jan-2016 Owner: Michael Nerney - Chapel Street Elphin Castlerea Co Roscommon Breeder: **Balthayock Adonis Sire:** Alwent Goldbar (Et) Blelack Digger **Galcantray Abbey** CH2199 **Alwent Vougeot Alwent Daffodil Alwent Abbey Porto** Dam: Windmill Farrah Texan-Gie IE311408960366 Marquise Indurain Windmill Shania Tulcon (Jtn) Mag Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €117 45% **Terminal Index** $\star\star\star$ $\star\star\star\star$ (Average) €91 41% **** *** Replacement Index (Average) **Maternal Cow Traits:** €16 39% **Maternal Progeny Traits:** €74 46% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +6.5% 48% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.08 55% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 49% $\star\star\star$ +33kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +1.64 44% **** \bigstar Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.26% 37% Breed ave: 5.31%, All breeds ave: 5.9% (Low) **** ** Daughter Milk (kg) +0.5kg 41% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg *** *** Daughter calving interval (days) -1.31days 35% Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 120 54% Skeletal 117 52% 97 22% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 54 BROWNSHILL14 MAJOR **ID:** IE111282420013 **Breed:** Charolais Sex: Male **DOB**: 02-Jan-2016 Owner: Michael Kavanagh - Brownshill Carlow Co Carlow Breeder: **Dingle Hofmeister** Sire: Barnsford Ferny Balmyle Bollinger **Balmyle Tinsle** S1640 **Elrick Uranium Alwent Broom Alwent Pronto** Indice Dam: Ballydavis Dahila Nelson IE221222871097 **Etoile** P.T.I Prince Ballydavis Amanda -**Ballydavis Pretty** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €118 21% **Terminal Index** $\star\star\star$ $\star\star\star\star$ (Low) €35 15% $\star\star\star$ Replacement Index \star (V Low) **Maternal Cow Traits:** -€34 13% **Maternal Progeny Traits:** €69 20% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +9.1% 21% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.01 14% $\star\star$ $\star\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (V Low) Carcass weight (kg) 28% **** **** +37kg Breed ave: 31.75kg,All breeds ave: 14.99kg (Low) Carcass conformation (1-15 scale) +1.96 20% *** **** Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.54% 10% Breed ave: 5.31%, All breeds ave: 5.9% (V Low) *** \star Daughter Milk (kg) -3.2kg 19% (V Low) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star\star$ *** Daughter calving interval (days) -1.04days 9% Breed ave: -0.74days, All breeds ave: -0.59days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 119 48% 45% Skeletal 111 100 14% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 55 CARRICKBRACK96 MAXIMUS **ID:** IE161313790522 **Breed:** Charolais Twin to Female Sex: Male **DOB**: 02-Jan-2016 Owner: Noel Maxwell - Carrickbrack Convoy Lifford Co Donegal Breeder: **Balmyle Thunderbird** Sire: Blelack Digger Balthavock Adonis -**Balthayock Peach** S956 **Galcantray Abbey Blelack Montgomery Blelack Rachel** Porto Dam: Carrickbrack96 Grace Et Texan-Gie IE161313740344 Marquise **Doonally New Deeleview April Deeleview Tess** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €170 47% **** **Terminal Index** **** (Average) €140 43% **** **** Replacement Index (Average) **Maternal Cow Traits:** €26 41% **Maternal Progeny Traits:** €113 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) +6.1% 46% (Average) Breed ave: 7.25%, All breeds ave: 4.49% **** Docility (1-5 scale) 0.23 65% **** Breed ave: 0.04, All breeds ave: 0.01 scale (High) Carcass weight (kg) 51% **** +44kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) 47% +2.16 **** **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.52% 39% Breed ave: 5.31%, All breeds ave: 5.9% (Low) **** *** Daughter Milk (kg) +2.5kg 44% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star$ Daughter calving interval (days) 36% +0.15days Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability 125 55% Muscle Skeletal 125 53% 107 26% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 56 BAUI ID: IE2114118710	RNAFEA MAJOR ET 65 Breed: Charolais			
Sex: Male	DOB : 02-Jan-2016			
Owner: John Bam Breeder:	brick - Baurnafea Castlewarren Co Kilke	enny		
Sire: Goldstar Echo GHX	Texan-Gie —		Porto Marquise	
	Sheehills Ula		Doonally New Ballyboyle Nulla	(Imp 00it)
Dam: Baurnafea Cla IE211411850544	assic (Et) Ecrin Rj		Vicomte Tombola	
	Cottage Tasmin —		Oscar Farmleigh Lourd	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds)
****	Terminal Index	€171	47% (Average)	****
*	Replacement Index	-€32	44% (Average)	*
	Maternal Cow Traits :	-€130	43%	
	Maternal Progeny Traits :	€98	47%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49%	+12.7%	47% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+55kg	51% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+2.43 scale	47% (Average)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+7.39%	43% (Average)	
*	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-11.3kg	46% (Average)	*
*	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59day	+2.67days	40% (Average)	*
Additional Information	on:		Muscle Skeletal Function	sites Value Reliability
Animal not scored.			Herd data qua	lity index

ID: IE2312180903		LEI	NNY	•			
Sex: Male	DOB : 03-Jan-2016						
Owner: Michael M	c Girl - Drumany Aughnasheelin Car	rick-	On-Sh	nann	on Co Leitrir	m	
Breeder:							
Sire: Lyonsdemesne TZA	e Tzar Domino		[Aimable Anemone		
	Kilboy Frivole (Imp 91f)				Britisch B Badoit		
Dam: Aughnasheelii IE231218040158	n Diana (Et) Major				Berlioz Charmille		
	Liberte		[Fakir Tombola		
Star Rating (Within Charolais breed)	Economic Indexes	ŗ	€uro v oer pro		Index Reliability		ng (across eef breeds)
***	Terminal Index		€123	}	33% (Low)	***	* *
**	Replacement Index		€25		32% (Low)	*	
	Maternal Cow Traits :		-€51		31%		
	Maternal Progeny Traits :		€76		33%		
	Dairy Beef						
Star Rating (Within Charolais breed)	Key profit traits		Index Value		Trait Reliability		ng (across eef breeds)
	Expected progeny per	form	nance				
	Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49%		+8%		36% (Low)		
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01		scale		(Low)	***	k *
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99k	g	+38kg)	38% (Low)	***	***
***	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32		+1.87 scale	•	33% (Low)	***	***
	Expected daughter breed	ing	perfo	rmar	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%		+5.45	%	30% (Low)		
*	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg		-9.2kç	9	34% (Low)	*	
****	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59	days	-3.240	days	28% (Low)	***	***
Additional Informati	on:				Linear compos	sites Value	e Reliability
					Muscle		
					Skeletal		
					Function		
					Herd data qua	lity index	
Animal not scored.					N/A		

Lot 58 BAU ID: IE2114118910		MARR reed: Char		ET				
Sex: Male		OB: 03-Ja						
				0001				
Owner: John Bam	ibrick - Baurna	alea Casile	warren co Kiik	enny				
Breeder:								
Sire: Goldstar Echo GHX		— Texan	-Gie –			Porto Marquise		
		— Sheeh	ills Ula _	[Doonally New Ballyboyle Nulla	(Imp 00it)	GENOTYPED
Dam: Baurnafea Cla IE211411850544	assic (Et)	— Ecrin I	₹j –	[Vicomte Tombola		
		— Cottag	e Tasmin —	[Oscar Farmleigh Lourd	la	
Star Rating (Within Charolais breed)	Eco	nomic Index	es	€uro v per pro		Index Reliability		ng (across eef breeds)
****	Terminal	Index		€177	,	47% (Average)	**>	***
★	Replacer	ment Inc	lex	-€7		44% (Average)	*	
	Mater	rnal Cow Tra	aits :	-€112	2	43%		
	Mater	nal Progen	y Traits :	€105		47%		
	Dairy Be	ef						
Star Rating (Within Charolais breed)	Ke	y profit traits	i	Index Value		Trait Reliability		ng (across eef breeds)
		Expected p	rogeny perfo	rmance				
	Calving diffice Breed ave: 7.2	• `	•	+11.6	5%	47% (Average)		
****	Docility (1-5 Breed ave: 0.0		ave: 0.01	scale		(Average)	**>	***
****	Carcass wei Breed ave: 31.		ds ave: 14.99kg	+55kg	9	51% (Average)	**>	***
****	Carcass con Breed ave: 1.8			+2.44 scale	•	47% (Average)	**	***
	Exc	ected dau	ghter breedin	a perfoi	rmar	nce		
	Daughter ca Breed ave: 5.3	lving diff (%	3 & 4)	+6.94		43% (Average)		
*	Daughter Mi Breed ave: -4.5		ds ave: 2.04kg	-11.1	kg	46% (Average)	*	
*	Daughter ca		al (days) eeds ave: -0.59da	+1.65 ys	days	40% (Average)	*	
Additional Informati	ion:					Linear compo	sites Value	e Reliability
						Muscle		
						Skeletal		
						Function		
Animal not scored.						Herd data qua	lity index	
, animai not scored.						N/A		

Lot 59 KILDORRAGH MASTER **ID:** IE231346170332 **Breed:** Charolais Sex: Male **DOB**: 04-Jan-2016 Owner: Patrick Gilbane - Kildorragh Carrick-On-Shannon Co Leitrim Breeder: Eddy Sire: Cavelands Fenian **Noaille** Janina **LZF** Indurain **Cavelands Carena** Cavelands Ulricka **Domino** Dam: Knockane Delight Lyonsdemesne Tzar -IE151770080217 Kilboy Frivole (Imp 91f) **Falstaff Knockane Rio** Gortatlea Jessica Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €119 49% **Terminal Index** $\star\star\star$ $\star\star\star\star$ (Average) €95 45% **** **** Replacement Index (Average) **Maternal Cow Traits:** €17 44% **Maternal Progeny Traits:** €79 49% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +5.8% 50% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.11 55% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 53% $\star\star\star$ +31kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +1.9 49% *** **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.82% 42% Breed ave: 5.31%, All breeds ave: 5.9% (Average) $\star\star\star$ \star Daughter Milk (kg) -4kg 48% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg **** **** Daughter calving interval (days) 38% -5.08days Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 111 55% Skeletal 116 53% 111 27% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 60 CLENAGH MAX 2

 ID:
 IE131188140500
 Breed:
 Charolais

 Sex:
 Male
 DOB:
 06-Jan-2016



Breeder:



Dieeuei.								
Sire: Inverlochy Gurkha GKA		—— Balmyle Bollinger —	Balmyle Bollinger — Dingle Hofmeister Balmyle Tinsle					
		Inverlochy Volga			Rumsden Samur Inverlochy Natur			
Dam: Clenagh Gigi Et IE131188160386		—— Texan-Gie —	Porto Marquise					
		—— Clenagh Tranquil —			Pirate Clenagh Janice			
Star Rating (Within Charolais breed)	E	conomic Indexes	€uro v per pro		Index Reliability	Sta		g (across ef breeds)
***	Termin	al Index	€117	7	33% (Low)	*	**	*
I -		ement Index			20% (Low)	*	**	•
		ernal Cow Traits :			15%			
	Mat	ernal Progeny Traits :	€66		33%			
	Dairy B	eef						
Star Rating (Within Charolais breed)	ŀ	Key profit traits	Inde Valu		Trait Reliability	Sta		g (across ef breeds)
		Expected progeny perform	mance)				
	_	ficulty (% 3 & 4) 7.25%,All breeds ave: 4.49%	+9.7%	%	36% (Low)			
***	Docility (1- Breed ave: 0	5 scale) 0.04,All breeds ave: 0.01	0.05 scale		45% (Average)	*	**	*
***	Carcass w Breed ave: 3	reight (kg) 81.75kg,All breeds ave: 14.99kg	+36kg		39% (Low)	*	**	**
****		onformation (1-15 scale) .84,All breeds ave: 1.32	+2.07 scale		33% (Low)	*	**	**
	E	xpected daughter breeding	g perfo	rmar	nce			
		calving diff (% 3 & 4) i.31%,All breeds ave: 5.9%	+3.85%		11% (V Low)			
****	Daughter I Breed ave: -	Milk (kg) 4.53kg,All breeds ave: 2.04kg	-0.4kg		15% (V Low)	*	*	
***		calving interval (days) 0.74days,All breeds ave: -0.59day	-2.02days		10% (V Low)	*	**	*
Additional Informat	ion:				Linear compo	sit <u>es</u>	Value	Reliability
					Muscle		128	54%

Animal scored. Linear scores and weaning weights in evaluations

Function	115	25%				
Herd data quality index						
NIA						

127

Skeletal

52%

Lot 61 DRIMULRA MATTIE ID: IE272330470234 **Breed:** Charolais Sex: Male **DOB**: 06-Jan-2016 Owner: Anthony Mayock - Drimulra Newport Co Mayo Breeder: **Brampton Banker** Sire: Liscally Eti (Et) **Oldstone Egbert Oldstone Ursula LSP Liscally Blossom Padirac** Liscally Rosewood I (Et) Dam: Drimulra Daisy **Enfield Newlook** IE272330460159 Danseuse 8588108215 **Doonally Donald Drimulra Nector Ballykilty Imp** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €127 49% **Terminal Index** $\star\star\star\star$ **** (Average) €72 47% **** $\star\star\star$ Replacement Index (Average) **Maternal Cow Traits:** -€2 46% **Maternal Progeny Traits:** €74 49% Dairy Beef **Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) 50% +9.5% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.06 63% *** *** Breed ave: 0.04, All breeds ave: 0.01 scale (High) Carcass weight (kg) 52% **** +40kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +2.2 49% **** **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +3.55% 45% Breed ave: 5.31%, All breeds ave: 5.9% (Average) $\star\star$ \star Daughter Milk (kg) -5.2kg 48% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg **** **** Daughter calving interval (days) -4.72days 41% Breed ave: -0.74days, All breeds ave: -0.59days (Average) **Additional Information:** Linear composites Value Reliability Muscle 117 54% Skeletal 116 52% 103 27% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 62 BOSTONIA MARICIUS ET

ID: IE321616550143 **Breed:** Charolais **Sex:** Male **DOB:** 07-Jan-2016



Breeder:

S1377

Sire: Anside Foreman

Dam: Enniscrone Fiona Et

IE321455480165



Moyness Beauty Fairway Valdieman Moyness Parfait

Major Berlioz Charmille

Creevykeel Petuna Jupiter
Castlemartin Ida

+1.95

scale

24%

(Low)

Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€132	26% (Low)	****
**	Replacement Index	€20	21% (Low)	*
	Maternal Cow Traits :	-€60	19%	
	Maternal Progeny Traits:	€80	27%	
	Dairy Beef			
Star Rating (Within		Indov	Troit	Star rating (sarass

Charolais breed)	Key profit traits	Index Value	ı rait Reliability	all beef breeds)		
Expected progeny performance						
	Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49%	+8.3%	30% (Low)			
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	-0.01 scale	36% (Low)	***		
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+40kg	33% (Low)	****		

Expected daughter breeding performance

Carcass conformation (1-15 scale)

Breed ave: 1.84, All breeds ave: 1.32

	<u> </u>	, ,		
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+5.02%	12% (V Low)	
***	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-4.3kg	21% (Low)	*
*	Daughter calving interval (days) Breed ave: -0.74days All breeds ave: -0.59day	+1.52days	17%	*

Additional Information:

Linear composites	Value	Reliability
Muscle	119	38%
Skeletal	125	38%
Function	100	21%

Herd data quality index

Animal scored. Scores or weaning weights NOT included in evaluation

Lot 63 MAG ID: IE1611398304 Sex: Male	HERMORE MAGIC ET 16 Breed: Charolais DOB: 07-Jan-2016			
Owner: Michael G Breeder:	rant - Umrican Buncrana Co Donegal			
Sire: Enfield Plexus PXU	Domino		Aimable Anemone	
	Chloe		Souverain Penelope	GENOTYPED
Dam: Maghermore \ IE161139870147	/era Doonally New		Hermes Intruse	
	Ballylast Nell —		Demense Fernan Tir O Neill Lucy	ndo
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€138	47% (Average)	****
**	Replacement Index	€21	47% (Average)	*
	Maternal Cow Traits :	-€66	47%	
	Maternal Progeny Traits :	€87	47%	
Otal Bartha (MCI)	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: 7.25%,All breeds ave: 4.49%	+8.5%	48% (Average)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	***
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+37kg	48% (Average)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+1.83 scale	48% (Average)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+6.45%	47% (Average)	
***	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-4.6kg	50% (Average)	*
**	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59day	-0.23days ⁄s	45% (Average)	***
Additional Informati	on:		Linear compose Muscle Skeletal Function Herd data qua	sites Value Reliability
Animal not scored.			N/A	

Lot 64 CAMBER MILO **ID:** IE231395040360 **Breed:** Charolais **DOB**: 09-Jan-2016 Sex: Male Owner: Vincent Mc Brien - Camber Corriga Co Leitrim Breeder: Hermes Sire: Kilvilcorris Eric **Doonally New** Intruse S1110 **Bova Oniraloin** Kilvilcorris Valerie Kilvilcorris Odette **Domino** Dam: Camber Clare 1 Lyonsdemesne Tzar -IE231395020202 Kilboy Frivole (Imp 91f) **Jupiter Rosses Ocean Trim Hyacinth** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €114 46% $\star\star\star$ **Terminal Index** $\star\star\star\star$ (Average) €45 42% $\star\star\star$ Replacement Index (Average) **Maternal Cow Traits:** -€26 41% **Maternal Progeny Traits:** €71 46% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +6.9% 48% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) -0.0652% \star $\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 49% $\star\star\star$ +31kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +1.69 45% **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.72% 40% Breed ave: 5.31%, All breeds ave: 5.9% (Average) **** \star Daughter Milk (kg) -1.5kg 43% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star$ Daughter calving interval (days) 39% +0.27days Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 120 53% 50% Skeletal 118 114 22% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Owner: James Phelan - Ratanageera Garryhill Bagenalstown Co Carlow Breeder: Sire: Looby Irving	Lot 65 LOO ID: IE1110587905 Sex: Male				
Sire: Looby Irving E111058770472		elan - Ratanageera Garryhill Bagenalsto	own Co	Carlow	
Printe Stary Prin	Sire: Looby Irving	Doonally New —			
Star Rating (Within Charolais breed) Economic Indexes Euro value per progeny Reliability Star rating (across all beef breeds)		Looby Dolly (Et)		<u>-</u>	GENOTYPED
Star Rating (Within Charolais breed) ***** **** *** *** *** *** *		Pirate —		•	
Charolais breed) Economic Indexes per progeny Reliability all beef breeds) ★★★★ Terminal Index €171 42% (Average) ★★★★ ★★★ Replacement Index Maternal Cow Traits:		Clonymeath Betty			
Replacement Index Maternal Cow Traits: Maternal Progeny Traits: Maternal Progeny Traits: Maternal Progeny Traits: Maternal Progeny Traits: Index Value Expected progeny performance Calving difficulty (% 3 & 4) Breed ave: 7.25%, All breeds ave: 4.49% Carcass weight (kg) Breed ave: 31.75kg, All breeds ave: 14.99kg *** Carcass weight (kg) Breed ave: 1.84, All breeds ave: 1.32 Expected daughter breeding performance Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 1.84, All breeds ave: 2.04kg *** Daughter Milk (kg) Breed ave: 4.45kg, All breeds ave: 2.04kg ** Daughter calving interval (days) Breed ave: -0.74days, All breeds ave: -0.59days Additional Information: Aprimal not scored		Economic Indexes			
Maternal Cow Traits:€81 41% 42% Dairy Beef Star Rating (Within Charolais breed) Expected progeny performance Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49% Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg ★★★★ Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32 scale Daughter calving diffi (% 3 & 4) Breed ave: 1.84,All breeds ave: 2.04kg Additional Information: Application of the progeny performance Policy (Average)	****	Terminal Index	€171		****
Maternal Progeny Traits : 6113 42%	***	Replacement Index	€31		*
Star Rating (Within Charolais breed) Key profit traits Expected progeny performance Calving difficulty (% 3 & 4) Breed ave: 7.25%, All breeds ave: 4.49% Animal not scored Calving difficulty (1-5 scale) Breed ave: 0.04, All breeds ave: 14.99kg Animal not scored Carcass weight (kg) Breed ave: 31.75kg, All breeds ave: 14.99kg Carcass conformation (1-15 scale) Breed ave: 1.84, All breeds ave: 1.32 Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 5.31%, All breeds ave: 5.9% Additional Information: Daughter calving interval (days) Breed ave: -0.74days, All breeds ave: -0.59days Animal not scored Herd data quality index					
Star Rating (Within Charolais breed) Expected progeny performance Calving difficulty (% 3 & 4) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) Breed ave: 0.04, All breeds ave: 14.99kg Animal not scored Expected daughter breeding performance			€113	42%	
Expected progeny performance Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49% Animal not scored Expected progeny performance Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49% Animal not scored Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49% Breed ave: 0.04,All breeds ave: 0.01 Scale (Average) Animal not scored Animal not scored Animal not scored Calving difficulty (% 3 & 4) Breed ave: 31.75kg,All breeds ave: 14.99kg Breed ave: 31.75kg,All breeds ave: 1.32 Breed ave: 1.34,All breeds ave: 1.32 Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9% Animal not scored Animal not scored Animal not scored Herd data quality index	Star Rating (Within		Index	r Trait	Star rating (across
Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49% ***** Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01 **** Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg **** Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32 Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9% Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg **** Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59days Additional Information: Linear composites Value Reliability Muscle Skeletal Function	Charolais breed)		Value		
Breed ave: 7.25%,All breeds ave: 4.49% Additional Information: Aprimal pot scored Breed ave: 7.25%,All breeds ave: 4.49% Carcage					
Breed ave: 0.04,All breeds ave: 0.01 Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32 Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9% Daughter Milk (kg) Breed ave: 4.53kg,All breeds ave: 2.04kg Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59days Additional Information: Breed ave: -0.74days,All breeds ave: -0.59days Linear composites Value Reliability Muscle Skeletal Function Herd data quality index		, ,	+7.6%		
Breed ave: 31.75kg,All breeds ave: 14.99kg Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32 Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9% Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59days Additional Information: Linear composites Value Reliability Muscle Skeletal Function Herd data quality index	****		scale	(Average)	****
Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9% Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59days Additional Information: Linear composites Value Reliability	****	S (S)	+41kg		****
Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9% ★ Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg ★ Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59days Additional Information: Linear composites Value Reliability Muscle Skeletal Function Herd data quality index	***				****
Breed ave: 5.31%,All breeds ave: 5.9% Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59days Additional Information: Linear composites Value Reliability Muscle Skeletal Function Herd data quality index		Expected daughter breeding	g perfor	mance	
Breed ave: -4.53kg, All breeds ave: 2.04kg Additional Information: Caverage Caverage			+4.98		
Additional Information: Linear composites Value Reliability Muscle Skeletal Function Herd data quality index	*		-10.1k		*
Muscle Skeletal Function Herd data quality index	**				**
Skeletal Function Herd data quality index	Additional Informati	ion:		Linear compos	sites Value Reliability
Animal not scored Herd data quality index				-	
Animal not scored					
Animal not scored				Function	
	Animal not scored.				lity index

Lot 66 FIELDVIEW MIRACLE **ID:** IE291543011085 **Breed:** Charolais Sex: Male **DOB:** 12-Jan-2016 Owner: David Erskine - Crosses Monaghan Co Monaghan Breeder: **Porto** Sire: Goldstar Echo Texan-Gie Marquise **GHX Doonally New** Sheehills Ula Ballyboyle Nulla (Imp 00it) Meillard Rj Dam: Fieldview Enva **Pirate** IE291543030700 Banquise **Oldstone Egbert** Fieldview Blossom **Fieldview Twilight** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €142 48% **** **** **Terminal Index** (Average) €49 46% *** Replacement Index (Average) **Maternal Cow Traits:** -€43 45% **Maternal Progeny Traits:** €92 49% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7.2% 49% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.11 58% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 52% $\star\star\star\star$ **** +35kg Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +2.22 **** 48% **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.41% 43% Breed ave: 5.31%, All breeds ave: 5.9% (Average) $\star\star$ \star Daughter Milk (kg) -6.2kg 48% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg *** *** Daughter calving interval (days) 41% -1.42days Breed ave: -0.74days, All breeds ave: -0.59days (Average) **Additional Information:** Linear composites Value Reliability Muscle 123 55% Skeletal 115 53% 143 28% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 67 CRO ID: IE2314985700 Sex: Male	SSANE4 MOSES 05 Breed: Charolais DOB: 14-Jan-2016			
Owner: Eoin Mcgo	overn - Kilmore Fivemilebourne Via Slig	o Co. Leitri	m	
Breeder:	·			
Sire: Alwent Goldba CH2199	ar (Et) Blelack Digger —		Balthayock Adol Galcantray Abbe	
	Alwent Daffodil		Alwent Vougeot Alwent Abbey	
Dam: Lisnagre Hone IE361072610648	Cloverfield Excelent —		Domino Cloverfield Una	
	Lisagree Alice (Et)		Hermes Ballydownan Nia	amh
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progen		Star rating (across all beef breeds)
****	Terminal Index	€141	29% (Low)	****
***	Replacement Index Maternal Cow Traits:	€60 -€25	24% (Low) 22%	***
	Maternal Progeny Traits :	€84	30%	
	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: 7.25%,All breeds ave: 4.49%	+10%	34% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+44kg	31% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+1.97 scale	29% (Low)	****
	Expected daughter breeding	g performa	ance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+4.31%	12% (V Low)	
***	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-4.5kg	23% (Low)	*
**	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59day	+0.21day s	21% (Low)	**
Additional Informati	on:		Linear compo Muscle Skeletal Function	sites Value Reliability
Animal not scored.			Herd data qua	lity index

Lot 68 CUILLMORE MARTIN **ID:** IE272335960228 **Breed:** Charolais Sex: Male **DOB:** 14-Jan-2016 Owner: Thomas Keane - Island Taggard Carraholly Westport Co Mayo Breeder: **Brampton Banker** Sire: Liscally Eti (Et) **Oldstone Egbert Oldstone Ursula LSP Liscally Blossom Padirac** Liscally Rosewood I (Et) Hermes Dam: Cuillmore Violet **Doonally New** IE272335950103 Intruse Lyonsdemesne Memphis Banada Penna Banada Hermanda Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €126 49% **Terminal Index** $\star\star\star\star$ $\star\star\star\star$ (Average) €34 46% $\star\star\star$ Replacement Index \star (Average) **Maternal Cow Traits:** -€42 45% **Maternal Progeny Traits:** €76 49% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) 51% +8.8% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.03 49% $\star\star\star$ *** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 52% **** +38kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +1.89 49% $\star\star\star$ **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.86% 45% Breed ave: 5.31%, All breeds ave: 5.9% (Average) *** \star 49% Daughter Milk (kg) -2.9kg (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg *** *** Daughter calving interval (days) -1.65days 42% Breed ave: -0.74days, All breeds ave: -0.59days (Average) **Additional Information:** Linear composites Value Reliability Muscle 116 31% Skeletal 122 31% 119 24% **Function** Herd data quality index Linear scored progeny in evaluation

Lot 69 AGH ID: IE2910296204 Sex: Male	AFAD MOBINO ET 13 Breed: Charolais DOB: 16-Jan-2016			
Owner: Edward W	/alsh - Aghafad Carrickmacross Co Mor	naghan		
Breeder:	3	J		
Sire: Bobino 71 S1045	Utrillo —		Seabird Normandie	
	Ucocotte		Sublime Papillote	
Dam: Dromiskin Val FR5812404044	leriane Sahel —		Picador Moselle	
110012101011	Orangina —		Invincible Datte	
Star Rating (Within Charolais breed)	Economic Indexes	€uro valu per proger		Star rating (across all beef breeds)
*	Terminal Index	€101	27% (Low)	***
*	Replacement Index Maternal Cow Traits: Maternal Progeny Traits: Dairy Beef	-€8 -€55 €47	22% (Low) 20% 27%	*
Star Rating (Within		Index	Trait	Star rating (across
Charolais breed)	Key profit traits	Value	Reliability	all beef breeds)
	Expected progeny perfor			
	Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49%	+13.8%	28% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+44kg	36% (Low)	****
*	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+1.56 scale	29% (Low)	***
	Expected daughter breeding	g performa	ance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+6.47%	16% (V Low)	
***	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-4.6kg	32% (Low)	*
***	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59day	-1.12day /s	s 10% (V Low)	***
Additional Informati	on:		Muscle Skeletal Function	sites Value Reliability
Animal not scored.			N/A	lity index

Lot 70 CROS ID: IE23149858000	06 Breed	: Charolais			
Sex: Male	DOB:	16-Jan-2016			
Owner: Eoin Mcgo	overn - Kilmore Fiv	remilebourne Via Slig	o Co. Leit	rim	
Breeder:					
Sire: Alwent Goldba CH2199	r (Et)	Blelack Digger —		Balthayock Ador Galcantray Abbe	
		Alwent Daffodil		- Alwent Vougeot - Alwent Abbey	
Dam: Sionhill Harmo IE361318820628	ony	Bova Sylvain —		- Oriental - Jacobine	
		Sionhill Vera —		Doonally New Sionhill Noreen	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro val per proge		Star rating (across all beef breeds)
***	Terminal Inc	dex	€134	26% (Low)	****
****	Replacemer	nt Index	€85	21% (Low)	***
		Cow Traits :	€3	19%	
		Progeny Traits :	€81	27%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key prof	iit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expe	cted progeny perfor	mance		
	Calving difficulty Breed ave: 7.25%,A	,	+9.5%	34% (Low)	
****	Docility (1-5 scale Breed ave: 0.04,All b		scale	(Low)	****
****	Carcass weight (Breed ave: 31.75kg,	kg) All breeds ave: 14.99kg	+41kg	31% (Low)	****
**	Carcass conform Breed ave: 1.84,All b	ation (1-15 scale) preeds ave: 1.32	+1.75 scale	22% (Low)	****
	Expecte	ed daughter breeding	g perform	nance	
	Daughter calving Breed ave: 5.31%,A		+4.48%	12% (V Low)	
****	Daughter Milk (kg Breed ave: -4.53kg,	g) All breeds ave: 2.04kg	-0.8kg	17% (V Low)	**
**	Daughter calving Breed ave: -0.74day	interval (days) s,All breeds ave: -0.59da	+0.69da /s	ays 18% (V Low)	**
Additional Information	on:			Linear compos	sites Value Reliability
				Muscle	
				Skeletal Function	
				Herd data qua	lity index
Animal not scored.				N/A	ту шаох

Lot 71 BALI ID: IE2414013301		MINION : Charolais			
Sex: Male		20-Jan-2016			
Owner: B & P O'C	connell - Ballybrow	n House, Ballybrown (Clarina Co	Limerick	
Breeder:	,				
Sire: Ballylannon Fr FYB	ankey Et	Panama —		Ludwig Marquise	
		Ballybrown Abbie		Major Ballybrown Sage	GENOTYPED
Dam: Ballybrown Eg FR4928956112	gerie	Carat —		Theodat Serieuse	
		Tulipe —		Perdreau Hyacinthe	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progen		Star rating (across all beef breeds)
***	Terminal Inc	dex	€114	46% (Average)	***
***	Replacemen	nt Index	€36	42% (Average)	*
	Maternal C	Cow Traits :	-€41	41%	
	Maternal F	Progeny Traits :	€77	46%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key prof	it traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expe	cted progeny perfor	mance		
	Calving difficulty Breed ave: 7.25%,Al	` '	+5.2%	49% (Average)	
*	Docility (1-5 scale Breed ave: 0.04,All b		scale	(Average)	**
**	Carcass weight (Breed ave: 31.75kg,	kg) All breeds ave: 14.99kg	+30kg	46% (Average)	****
*	Carcass conform Breed ave: 1.84,All b	ation (1-15 scale) preeds ave: 1.32	+1.46 scale	45% (Average)	***
	Expecte	d daughter breeding	g performa	nce	
	Daughter calving Breed ave: 5.31%,Al		+5%	40% (Average)	
*	Daughter Milk (kg Breed ave: -4.53kg,	g) All breeds ave: 2.04kg	-8kg	45% (Average)	*
***	Daughter calving Breed ave: -0.74day	interval (days) s,All breeds ave: -0.59day	-2.25days	36% (Low)	***
Additional Information:				Linear compos	sites Value Reliability
				Muscle	
				Skeletal Function	
					lia in la
Animal not scored.				Herd data qua	inty index

Lot 72 EDDERCLOON MICHELIN **ID:** IE231426910328 **Breed:** Charolais Sex: Male **DOB**: 21-Jan-2016 Owner: John C Mc Glynn - Edercloon Dromod Co Leitrim Breeder: **Burradon Talisman** Sire: Crossmolina Euro **Thrunton Voldemort -Thrunton Starband CSQ** Crossmolina Una **Doonally New** Crossmolina Rebecca **Berlioz** Dam: Eddercloon Gigi Major IE231426950232 Charmille **Doonally Ducdenever Eddercloon Oxo Eddercloon Michele** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €126 33% $\star\star\star\star$ **Terminal Index** $\star\star\star\star$ (Low) -€9 29% Replacement Index \star \bigstar (Low) **Maternal Cow Traits:** -€81 27% **Maternal Progeny Traits:** €72 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) +10% 35% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.03 30% $\star\star\star$ *** Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 39% **** **** +37kg Breed ave: 31.75kg,All breeds ave: 14.99kg (Low) Carcass conformation (1-15 scale) **** +2.2 **** 33% Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.32% 25% Breed ave: 5.31%, All breeds ave: 5.9% (Low) \star \bigstar Daughter Milk (kg) -7.6kg 32% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 22% +2.83days Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 118 53% 51% Skeletal 117 115 26% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 73 AUG ID: IE2510739102	HAVADDEN MICHAEL 82 Breed: Charolais			
Sex: Male	DOB : 22-Jan-2016			
Owner: Michael D	owd - Aughavadden Newtowncashel Co	o. Longford		
Breeder:				
Sire: Val D'Or S588	Ludwig —		Invincible Uzes	
	Olymphe		Lourdaud Joviale	GENOTYPED
Dam: Aughavadden IE251073920184	Erin Et Major		Berlioz Charmille	
	Croghan Rosemary —		Kilmore Optimist Croghan Lily	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progen		Star rating (across all beef breeds)
***	Terminal Index	€133	44% (Average)	****
***	Replacement Index	€41	41% (Average)	**
	Maternal Cow Traits :	-€36	40%	
	Maternal Progeny Traits :	€76	44%	
	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: 7.25%,All breeds ave: 4.49%	+9.5%	47% (Average)	
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	**
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+46kg	47% (Average)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+1.89 scale	44% (Average)	****
	Expected daughter breeding	g performa	ince	
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+4.64%	39% (Low)	
***	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-3.3kg	44% (Average)	*
***	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59day	-0.99days /s	37% (Low)	***
Additional Informati	on:		Linear compos	sites Value Reliability
			Skeletal	
			Function	
Animal not scored.			Herd data qual	ity index

Lot 74 NOB				
ID : IE2513586709				
Sex: Male	DOB: 22-Jan-2016			
•	ole - Kilcoursey Edgeworthstown Co Lon	gford		
Breeder:				
Sire: Pirate	Meillard Rj		Invincible	
PTE	Banquise		Badine Voltaire	
Dam: Noble Gerry	·		Proie Rodin	
IE251358630729	Alex —		Joconde	
	Noble Vicki —		Major Noble Maisy	
Star Rating (Within Charolais breed)	Economic Indexes	€uro valud per progen		Star rating (across all beef breeds)
****	Terminal Index	€143	35% (Low)	****
***	Replacement Index	€59	34% (Low)	***
	Maternal Cow Traits :	-€34	34%	
	Maternal Progeny Traits :	€93	35%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49%	+6.2%	35% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	***
***	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+36.5kg	37% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+1.89 scale	37% (Low)	****
	Expected daughter breeding	g performa	ınce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+4.78%	30% (Low)	
***	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-4.6kg	38% (Low)	*
***	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59day	-2.21day:	S 29% (Low)	***
Additional Informati	on:		Linear compo	sites Value Reliability
			Muscle	Turas Hondonity
			Skeletal	
			Function	
Animal not scored.			Herd data qua	lity index
a. riot ooorou.			N/A	

Lot 75 AUG ID: IE25107392028			I MARCUS : Charolais							
Sex: Male	00		25-Jan-2016							
Owner: Michael De	owd - Augh	navadde	en Newtowncash	el Co	. Lonaf	ord				
Breeder:	, iag.,			0. 00	cg.					
Sire: Cavelands Fer LZF	nian		Noaille				Eddy Janina		(
			Cavelands Carena	l	[Indurain Cavelands Ulrick	(a	GEN	OTYPED
Dam: Aughavadden IE251073930210	Gamine		Major				Berlioz Charmille			
Ctou Dating (Mithin			Aughavadden Breda	_	<i>6</i>		Padirac Ashleigh Suzanr	` '		
Star Rating (Within Charolais breed)	Е	conomic	Indexes		€uro v per pro		Index Reliability			across breeds)
****	Termin	al Inc	lex		€143		47% (Average)	*>	* *7	**
***	Replac	emen	nt Index		€45		43% (Average)	*7	k	
			ow Traits :		-€42		42%			
		_	rogeny Traits :		€87		47%			
	Dairy B	Beef								
Star Rating (Within Charolais breed)	1	Key prof	it traits		Index Value		Trait Reliability			across breeds)
		Expe	cted progeny pe	erfor	mance					
	Calving di Breed ave:	_	(% 3 & 4) I breeds ave: 4.49%		+8.7%	, D	49% (Average)			
**	Docility (1 Breed ave: 0		e) preeds ave: 0.01		scale		(Average)	*7	**	
****	Carcass was Breed ave:	• •	kg) All breeds ave: 14.99	9kg	+43kg	l	50% (Average)	*7	**	**
****	Carcass c Breed ave:	onform 1.84,All b	ation (1-15 scale preeds ave: 1.32)	+2.13 scale		47% (Average)	*>	**	**
	E	xpecte	d daughter bree	eding	j perfor	mar	nce			
			diff (% 3 & 4) I breeds ave: 5.9%		+6.4%	, D	41% (Average)			
***	Daughter Breed ave:		g) All breeds ave: 2.04k	κg	-3.9kg	J	46% (Average)	*		
**			interval (days) s,All breeds ave: -0.	59day	+0.17	days	37% (Low)	*>	k	
Additional Information	on:						Linear compo- Muscle Skeletal Function Herd data qua			eliability
							N/A			

Lot 76 WILLIAMSTOWN MESSI ET

ID: IE361042980927 **Breed:** Charolais **Sex:** Male **DOB:** 26-Jan-2016

Owner: Aidan Farrell - Williamstown Moate Co Westmeath

Breeder:



Sire: Anside Forem S1377	an Balmyle Bollinger —		Dingle Hofmeiste Balmyle Tinsle	er
	Moyness Beauty		Fairway Valdiem Moyness Parfait	CENOTYDED
Dam: Mulroog Venu IE182584170096	Loch Ness —		sidore Heredite	
	Mulroog Sunrise —		Jumper Farmleigh Oriel	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€146	45% (Average)	****
**	Replacement Index	€27	41% (Average)	*
	Maternal Cow Traits :	-€62	40%	
	Maternal Progeny Traits:	€90	45%	
	Dairy Beef			
Ctor Doting /Within				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
•	Key profit traits Expected progeny perfor	Value		
•		Value		
•	Expected progeny performance Calving difficulty (% 3 & 4)	Value mance	Reliability 44%	
Charolais breed)	Expected progeny perfor Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49% Docility (1-5 scale)	Value mance +9.1%	A4% (Average)	all beef breeds)
Charolais breed) ★★★★★	Expected progeny performal Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49% Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01 Carcass weight (kg)	+9.1% 0.11 scale	44% (Average) 62% (High) 50%	all beef breeds) ★★★★
Charolais breed) ***** ****	Expected progeny performance Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49% Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01 Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg Carcass conformation (1-15 scale)	Value mance +9.1% 0.11 scale +41kg +2.13 scale	A4% (Average) 62% (High) 50% (Average) 45% (Average)	all beef breeds) ★★★★ ★★★★
Charolais breed) ***** ****	Expected progeny performal Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49% Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01 Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	Value mance +9.1% 0.11 scale +41kg +2.13 scale	A4% (Average) 62% (High) 50% (Average) 45% (Average)	all beef breeds) ★★★★ ★★★★
Charolais breed) ***** *****	Expected progeny performal Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49% Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01 Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32 Expected daughter breeding	value mance +9.1% 0.11 scale +41kg +2.13 scale performan	A4% (Average) 62% (High) 50% (Average) 45% (Average)	all beef breeds) ★★★★ ★★★★

Additi	ional	Infor	mation:

 \star

	Reliability
128	54%
122	52%
91	19%
	128 122

 \star

34%

(Low)

+1.62days

Animal scored. Linear scores and weaning weights in evaluations

Daughter calving interval (days)
Breed ave: -0.74days, All breeds ave: -0.59days

Herd data quality index

Lot 77 CLOUGHBRACK MAVERICK **ID:** IE181942310420 **Breed:** Charolais Sex: Male **DOB**: 27-Jan-2016 Owner: Mattie Kelly - Cloughbrack Newbridge Ballinasloe Co Galway Breeder: **Balthayock Adonis** Sire: Alwent Goldbar (Et) **Blelack Digger Galcantray Abbey** CH2199 **Alwent Daffodil Alwent Vougeot Alwent Abbey Domino** Dam: Cloughbrack Heidi **Enfield Plexus** IE181942380328 Chloe Kilmore Sailor Castlemartin Vichy Castlemartin Oh My Girl Star Rating (Within Star rating (across €uro value Index **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €126 45% **Terminal Index** $\star\star\star\star$ $\star\star\star\star$ (Average) €51 41% *** Replacement Index (Average) **Maternal Cow Traits:** -€25 39% **Maternal Progeny Traits:** €75 46% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +9.9% 48% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.3 60% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (High) Carcass weight (kg) 48% **** +39kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +1.7 43% $\star\star$ **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.51% 37% Breed ave: 5.31%, All breeds ave: 5.9% (Low) $\star\star$ \star Daughter Milk (kg) -5.3kg 40% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg Daughter calving interval (days) 36% +0.28days Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability 115 54% Muscle Skeletal 120 52% 103 22% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 78 RIVERGLOIR MYLO **ID:** IE272035280233 **Breed:** Charolais Twin to Female Sex: Male **DOB**: 27-Jan-2016 Owner: Jarlath Mc Hugh - Cahir Kiltimagh Co Mayo Breeder: **Berlioz** Sire: Maerdy Sinndar Maior Charmille SDA Lubie Fandango Hardie Jupiter Dam: Kilcumreragh Firby Roundhill Cameron -IE361072360275 Roundhill Tamaris (Et) Norway Sagesse Neige **Symphonie** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) 28% €110 **Terminal Index** $\star\star\star$ $\star\star$ (Low) €5 25% Replacement Index \star \bigstar (Low) **Maternal Cow Traits:** -€55 24% **Maternal Progeny Traits:** €60 28% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +11.3% 28% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.09 27% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 34% **** **** +38kg Breed ave: 31.75kg,All breeds ave: 14.99kg (Low) Carcass conformation (1-15 scale) 31% +1.79 **** $\star\star\star$ Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5% 21% Breed ave: 5.31%, All breeds ave: 5.9% (Low) \star \star Daughter Milk (kg) -8.4kg 32% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star\star$ *** Daughter calving interval (days) 17% -0.66days Breed ave: -0.74days, All breeds ave: -0.59days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 120 52% 50% Skeletal 126 105 21% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 79 POTTLEREAGH MICK **ID:** IE121187010304 **Breed:** Charolais Sex: Male **DOB**: 28-Jan-2016 Owner: Elizabeth Hughes - Pottlereagh Cootehill Co Cavan Breeder: Texan-Gie Sire: Garracloon Hazard **Cottage Devon** Cottage Amelie (Et) IE271017760127 **Garracloon Devine** Major **Garracloon Slim** Valseur Dam: Mullacash Gusty Leagaun Ennis IE201404590028 Leagaun Vendee **Enfield Hara Kiri** Lyonsdemesne Lyonsdemesne Tambola Verena Star Rating (Within Star rating (across €uro value Index **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €128 42% $\star\star\star\star$ **Terminal Index** $\star\star\star\star\star$ (Average) €27 40% Replacement Index \star (Average) **Maternal Cow Traits:** -€52 39% **Maternal Progeny Traits:** €78 42% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +8% 42% (Average) Breed ave: 7.25%, 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% **** **** +37kg Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +1.75 41% $\star\star$ **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.76% 36% Breed ave: 5.31%, All breeds ave: 5.9% (Low) $\star\star\star$ \star Daughter Milk (kg) -4.7kg 38% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg Daughter calving interval (days) 35% +0.22days Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 120 51% 48% Skeletal 128 106 15% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 80 BALLYMOONEY13 MAGNUM **ID:** IE301096610154 **Breed:** Charolais Sex: Male **DOB**: 28-Jan-2016 Owner: Brendan O Meara - Ballinagar Tullamore Co Offaly Breeder: Eddy Sire: Cavelands Fenian **Noaille** Janina **LZF Cavelands Carena** Indurain Cavelands Ulricka Malicieux Dam: Ballydownan Hanovar **Ballydownan Axel** IE301098161678 Ballydownan Roberta **Epsom** Ballydownan Eden **Ballydownan Trisha** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €136 33% **** **Terminal Index** **** (Low) €64 25% *** *** Replacement Index (Low) **Maternal Cow Traits:** -€28 21% **Maternal Progeny Traits:** €92 34% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +5.4% 35% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.08 29% **** **** Breed ave: 0.04, All breeds ave: 0.01 (Low) scale Carcass weight (kg) 38% *** +34kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Low) Carcass conformation (1-15 scale) 32% +1.8 $\star\star\star$ **** Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.97% 19% Breed ave: 5.31%, All breeds ave: 5.9% (V Low) $\star\star\star$ \star 24% Daughter Milk (kg) -4.9kg (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg *** *** Daughter calving interval (days) 16% -2.01days Breed ave: -0.74days, All breeds ave: -0.59days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 112 53% 51% Skeletal 114 107 25% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

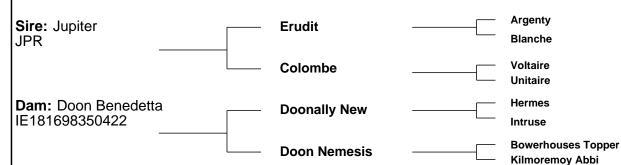
Lot 81 BAU ID: IE2114118910	RNAFEA MIKE 75 Breed: Charolais			
Sex: Male	DOB : 01-Feb-2016			
Owner: John Bam	brick - Baurnafea Castlewarren Co Kilk	enny		
Breeder:				
Sire: Goldstar Echo GHX	Texan-Gie —		Porto Marquise	
	Sheehills Ula		Doonally New Ballyboyle Nulla	(Imp 00it)
Dam: Baurnafea Bri IE211411870488	gid Prime Ulick (Et) —		Indurain Prime Noelle	
	Carrefour Noeleen —		Excellent Adamstown Gill	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds)
***	Terminal Index	€134	47% (Average)	****
***	Replacement Index	€38	44% (Average)	*
	Maternal Cow Traits :	-€49	43%	
	Maternal Progeny Traits :	€87	48%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49%	+6.9%	51% (Average)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	***
***	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+33kg	48% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+2.28 scale	48% (Average)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+6.74%	43% (Average)	
*	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-8.1kg	46% (Average)	*
***	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59day	-1.47days /s	40% (Average)	***
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	
			Skeletal Function	
Animal not accred			Herd data qual	lity index
Animal not scored.			N/A	

Lot 82 CILII ID: IE2711327204		Charolais			
Sex: Male		02-Feb-2016			
Owner: Thomas I	conord Castlabill	Pallina Co Mayo			
Breeder:	.eonard - Castlehill I	Sallina Co Mayo			
breeder.					
Sire: Lisnagre Hans HZJ	some (Cloverfield Excelent —		Domino Cloverfield Una	
		Ballydownan Violet <u> </u>		Jupiter Ballydownan Sin	none (Et)
Dam: Cilin Cait IE271132710251	r	Meillard Rj —		Invincible Badine	
127 1 1027 10201		Moy Oyster —		Indurain	
		widy dyster —		Ballina Bess	
Star Rating (Within Charolais breed)	Economic	Indexes	€uro value per progen		Star rating (across all beef breeds)
****	Terminal Ind	ex	€148	29% (Low)	****
****	Replacement	t Index	€72	23% (Low)	***
	Maternal Co		-€20	20%	
	Maternal Pr	ogeny Traits :	€92	30%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit	traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Exped	ted progeny perfor	mance	1	
	Calving difficulty (Garage Breed ave: 7.25%,All	,	+8.1%	36% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All br		scale	(Low)	***
****	Carcass weight (k Breed ave: 31.75kg,A	g) Il breeds ave: 14.99kg	+41kg	31% (Low)	****
****	Carcass conforma Breed ave: 1.84,All br		+2.14 scale	30% (Low)	****
	Expected	I daughter breeding	j performa	nce	
	Daughter calving of Breed ave: 5.31%,All		+5.68%	19% (V Low)	
***	Daughter Milk (kg) Breed ave: -4.53kg,Al		-4.4kg	22% (Low)	*
****	Daughter calving i Breed ave: -0.74days	nterval (days) ,All breeds ave: -0.59day	-2.83days	17% (V Low)	****
Additional Informat	ion:			Linear compo	sites Value Reliability
				Muscle	
				Skeletal	
				Function	
Animal not scored.				Herd data qua	lity index
-				•	

Lot 83 BOSTONIA MICKEY

Owner: Brendan Feeney - Scurmore Enniscrone Co Sligo

Breeder:



Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€116	35% (Low)	****
**	Replacement Index	€23	33% (Low)	*
	Maternal Cow Traits :	-€50	32%	
	Maternal Progeny Traits :	€73	35%	
	Dairy Beef			

Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)		
Expected progeny performance						
	Calving difficulty (% 3 & 4)	+6.7%	39%			
	Breed ave: 7.25%, All breeds ave: 4.49%		(Low)			

	Breed ave: 7.25%,All breeds ave: 4.49%		(Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	***
**	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+30kg	38% (Low)	****
**	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+1.71 scale	32% (Low)	****

Expected daughter breeding performance

Expedited daughter brotaing performance					
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+3.89%	31% (Low)		
***	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-4.6kg	35% (Low)	*	
*	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59day	+2.44days	30% (Low)	*	

Additional Information:

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index

Animal not scored.

Lot 84 FIELI ID: IE29154303108		URRAY eed: Charolais			
Sex: Male		B : 03-Feb-2016			
Owner: David Ersk	kine - Crosses	Monaghan Co Monagha	an		
Breeder:					
Sire: Goldstar Echo GHX		– Texan-Gie –		— Porto — Marquise	
		Sheehills Ula		Doonally NewBallyboyle Nulla	a (Imp 00it)
Dam: Fieldview Gret IE291543060827	ta	 Dartonhall Dougal – 		Corrie AlanLyonsdemesne	Nightingale
		 Fieldview Veronica – 		ExcellentFieldview Smart	
Star Rating (Within Charolais breed)	Econo	omic Indexes	€uro va per prog		Star rating (across all beef breeds)
****	Terminal I	Index	€155	47% (Average)	****
***	Replacem	ent Index	€48	44% (Average)	**
	Matern	al Cow Traits :	-€53	43%	
	Matern	al Progeny Traits :	€102	47%	
	Dairy Bee	f			
Star Rating (Within Charolais breed)	Key _I	profit traits	Index Value		Star rating (across all beef breeds)
	Ex	spected progeny perfo	rmance		
	Calving difficu Breed ave: 7.25%	Ity (% 3 & 4) %,All breeds ave: 4.49%	+6%	49% (Average)	
***	Docility (1-5 so Breed ave: 0.04,	cale) All breeds ave: 0.01	scale	(Average)	***
****	Carcass weight Breed ave: 31.75	ht (kg) 5kg,All breeds ave: 14.99kg	+38kg	50% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32		+2.32 scale	46% (Average)	****
	Expe	cted daughter breedir	g perfor	mance	
		ing diff (% 3 & 4) %,All breeds ave: 5.9%	+6.56%	% 42% (Average)	
*	Daughter Milk Breed ave: -4.53	. (kg) kg,All breeds ave: 2.04kg	-7.4kg	47% (Average)	*
***		ing interval (days) days,All breeds ave: -0.59da	-1.63d ays	ays 39% (Low)	***
Additional Information	on:			Linear compo	osites Value Reliability
				Muscle	
				Skeletal Function	
Animal not scored.				Herd data qua	ality index

Lot 85 CROSSMOLINA MARADONNA

Owner: Alan Wood - Cloonamine House Crossmolina Co Mayo

Breeder:



breeder:				-
Sire: Crossmolina E CSQ	Euro Thrunton Voldemort —		Burradon Talism Thrunton Starba	
	Crossmolina Una		Doonally New Crossmolina Rel	becca
Dam: Crossmolina IE271115270704	Elizabeth Bova Sylvain –		Oriental Jacobine	
	Crossmolina – Victoria		Richmond Sylva Crossmolina Rad	
Star Rating (Within Charolais breed)	Economic Indexes	€uro valu per proger		Star rating (across all beef breeds)
****	Terminal Index	€148	48% (Average)	****
*	Replacement Index	€9	47% (Average)	*
	Maternal Cow Traits :	-€76	46%	
	Maternal Progeny Traits :	€85	49%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfo	rmance		
	Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49%	+11.5%	51% (Average)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.04 scale	56% (Average)	***
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+45kg	49% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+2.32 scale	49% (Average)	****
	Expected daughter breedin	g performa	ance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+5.51%	44% (Average)	
***	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-4.4kg	49% (Average)	*
*	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59da	+3.27day ays	/S 40% (Average)	*
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	124 54%
			Skeletal	124 52%
			Function	109 26%
			Lloyd data ave	lity in day
A classification and I de		•	Herd data qua	inty index

N/A

Animal scored. Linear scores and weaning weights in evaluations

Lot 86 FIEL ID: IE2915430410 Sex: Male	DVIEW MODERN 88 Breed: Charolais DOB: 04-Feb-2016			
Owner: David Ers	kine - Crosses Monaghan Co Monaghar	า		
Breeder:	Mile Crosses Monaghan Go Monaghan	•		
Sire: Goldstar Echo GHX	Texan-Gie — Sheehills Ula —		Porto Marquise Doonally New	
Dam: Fieldview Dah IE291543040635			Ballyboyle Nulla (Diamant Tombola	(Imp 00it)
	Fieldview Urika		Oldstone Egbert Greaghglass Nico	ola
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€133	48% (Average)	****
**	Replacement Index Maternal Cow Traits: Maternal Progeny Traits:	€15 -€69 €84	46% (Average) 45% 48%	*
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor			Ź
	Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49%	+8.2%	50% (Average)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****
***	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+33kg	51% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+2.21 scale	48% (Average)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+5.82%	43% (Average)	
*	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-7.4kg	48% (Average)	*
**	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59day	-0.15days rs	41% (Average)	***
Additional Informati	on:		Linear compos Muscle Skeletal Function	sites Value Reliability
Animal not scored.			Herd data qual	ity index

	AFIELD MAGNUM			
ID: IE23126411024 Sex: Male				
Sex: Male	DOB : 09-Feb-2016			
Owner: Sean More	eton - Sheafield Leitrim Po Co Leitrim			
Breeder:				
Sire: Goldstar Echo GHX	Texan-Gie —		Porto Marquise	
	Sheehills Ula		Doonally New Ballyboyle Nulla	(Imp 00it)
Dam: Sheafield Hop IE231264120208	e Lisnagre Elite (Et) —		Domino Ballydownan Vio	elet (Et)
	Sheafield Cindy		Pirate Clooncommon V	liv .
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds)
****	Terminal Index	€169	48% (Average)	****
****	Replacement Index	€80	45% (Average)	***
	Maternal Cow Traits :	-€26	44%	
	Maternal Progeny Traits :	€106	48%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49%	+9.1%	49% (Average)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+44kg	52% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+2.3 scale	47% (Average)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+5.7%	43% (Average)	
***	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-5kg	47% (Average)	*
****	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59day	-1.47days ⁄s	40% (Average)	***
Additional Information: Linear composites Value Reliability				
			Muscle	
			Skeletal	
			Function	
Animal not scored.			Herd data qua	lity index
			N/A	

Lot 88 DRU		ASTER d: Charolais			
Sex: Male		: 13-Feb-2016			
Owner: Michael Q	uigley - Drummo	nd Inniskeen Co Mona	aghan		
Breeder:	3 - 7				
Sire: Thrunton Fairfa CH4035	ax	Newhouse Bigal –		Mowbraypark To	-
		Thrunton Raquel _		 Maerdy Location Thrunton Icicle 	1
Dam: Liscorran Imp UK958214700436	ressive	Mowbraypark – Paramount Et		- Killadeas Jack - Roxburgh Vertu	
		Liscorran Gold -		Newhouse BigalThrunton Bride	
Star Rating (Within Charolais breed)	Econom	nic Indexes	€uro val per proge		Star rating (across all beef breeds)
***	Terminal In	dex	€127	17% (V Low)	****
***	Replaceme	nt Index	€53	10% (V Low)	**
	- Maternal	Cow Traits :	-€27	7%	
	Maternal	Progeny Traits :	€80	17%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key pro	ofit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Exp	ected progeny perfo	rmance		
	Calving difficulty Breed ave: 7.25%,	/ (% 3 & 4) All breeds ave: 4.49%	+8.1%	23% (Low)	
	Docility (1-5 sca Breed ave: 0.04,All		scale		
****	Carcass weight Breed ave: 31.75kg	(kg) g,All breeds ave: 14.99kg	+37.7kg	18% (V Low)	****
**	Carcass conformation Breed ave: 1.84,All	mation (1-15 scale) breeds ave: 1.32	+1.71 scale	16% (V Low)	****
	Expect	ed daughter breedin	ng perform	nance	
N/A	Daughter calvin Breed ave: 5.31%,	g diff (% 3 & 4) All breeds ave: 5.9%	N/A	4% (Too Low)	N/A
****	Daughter Milk (I Breed ave: -4.53kg	kg) ,All breeds ave: 2.04kg	-0.9kg	11% (V Low)	**
N/A		g interval (days) lys,All breeds ave: -0.59da	ays	2% (Too Low)	N/A
Additional Informati	on:			Linear compo	sites Value Reliability
				Muscle	
				Skeletal	
Animal not scored.				Herd data qua	lity index

Lot 89 BUD				
ID: IE2817168300				
Sex: Male	DOB : 14-Feb-2016			
Owner: Ann O'Nei	II - Pluxtown Athboy Co Meath			
Breeder:				
Sire: Vosgien Vf VVF	Orient —		Grimaldi Hutte	
	Legion		Illimite Hollande	
Dam: Western Icon IE181306120298	Pirate —		Meillard Rj Banquise	
	Western Emily 1		Excellent Western Sunshi	20
Star Rating (Within	Economic Indexes	€uro value	Index	Star rating (across all beef breeds)
Charolais breed) ★★★★	Terminal Index	per progeny €131	29% (Low)	
****	Replacement Index	€78	22%	***
	Maternal Cow Traits :	-€7	(Low) 19%	
	Maternal Progeny Traits :	€85	29%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor			,
	Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49%	+6.1%	32% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	***
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+37kg	35% (Low)	****
*	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+1.54 scale	24% (Low)	***
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+4.44%	13% (V Low)	
***	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-3kg	23% (Low)	*
****	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59day	-2.06days ⁄s	17% (V Low)	***
Additional Informati	on:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
			Herd data qua	lity index
Animal not scored.			N/A	

ID: IE3610521903				
Sex: Male	DOB : 14-Feb-2016			
Owner: Terry Brad	dley - Ballydrown Moate Co Westmeath			
Breeder:				
Sire: Crossmolina E CSQ	uro Thrunton Voldemort —		Burradon TalismThrunton Starba	
	Crossmolina Una		Doonally NewCrossmolina Rel	becca
Dam: Cloonfad Unit IE311421860171	Meillard Rj		InvincibleBadine	
	Bigwood Marilyn —		EruditBective Hyacinth	
Star Rating (Within Charolais breed)	Economic Indexes	€uro va per prog		Star rating (across all beef breeds)
****	Terminal Index	€135	35% (Low)	****
***	Replacement Index	€42	33% (Low)	**
	Maternal Cow Traits :	-€39	32%	
	Maternal Progeny Traits :	€81	35%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49%	+9.5%	36% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****
***	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+36kg	38% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+2.28 scale	36% (Low)	****
	Expected daughter breeding	g perforn	nance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+5.36%	27% (Low)	
**	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-5.4kg	40% (Average)	*
***	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59day	-0.57da /s	ays 25% (Low)	***
Additional Informati	on:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
			Herd data qua	lity index
Animal not scored.			N/A	

Lot 91 AQUANCHOUA MARCO **ID:** IE121551560467 **Breed:** Charolais Twin to Female Sex: Male **DOB:** 15-Feb-2016 Owner: Peter Mc Loughlin - Lakeview Clonandra Redhills Co Cavan Breeder: Uranium Sire: Doonally New **Hermes** Athena CF52 Intruse Campagnard Dynamo **Diamant** Dam: Aquanchoua Hanna Mogador IE121551580403 Tombola Meillard Rj Ballycloughan Una **Ballykett Hitch** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €135 33% **** **Terminal Index** $\star\star\star\star\star$ (Low) €1 34% \bigstar Replacement Index \star (Low) **Maternal Cow Traits:** -€83 34% **Maternal Progeny Traits:** €84 33% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +8.5% 30% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 36% *** **** +34.5kg Breed ave: 31.75kg,All breeds ave: 14.99kg (Low) Carcass conformation (1-15 scale) +1.91 34% **** *** Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.57% 30% Breed ave: 5.31%, All breeds ave: 5.9% (Low) $\star\star$ \star Daughter Milk (kg) -5.9kg 37% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 33% +3.28days Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle Skeletal **Function** Herd data quality index Animal not scored.

OR MATTHEW Breed: Charolais				
DOB: 18-Feb-2016				
ghcor Castlebaldwin Co Sligo				
Burradon Talisman —		Blelack Prince Burradon Juicey		
Thrunton Starband		Mowbraypark Or Thrunton Osprey	CENOTABLE	
Doonally New —		Hermes Intruse		
Sagesse Samantha —		Jupiter Claragh Brid		
Economic Indexes			Star rating (across all beef breeds)	
nal Index	€95	46% (Average)	***	
ement Index	-€70	45% (Average)	*	
aternal Cow Traits :	-€106	44%		
aternal Progeny Traits :	€36	46%		
Beef				
Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
Expected progeny perfor	mance			
ifficulty (% 3 & 4) 7.25%,All breeds ave: 4.49%	+17.3%	49% (Average)		
l-5 scale) 0.04,All breeds ave: 0.01	scale	(Average)	****	
weight (kg) 31.75kg,All breeds ave: 14.99kg	+37kg	47% (Average)	****	
conformation (1-15 scale) 1.84,All breeds ave: 1.32	+2.05 scale	46% (Average)	****	
Expected daughter breeding	g performa	ance		
calving diff (% 3 & 4) 5.31%,All breeds ave: 5.9%	+5.47%	44% (Average)		
Milk (kg) -4.53kg,All breeds ave: 2.04kg	-5kg	47% (Average)	*	
calving interval (days) -0.74days,All breeds ave: -0.59day		/S 41% (Average)	*	
Additional Information: Linear composites Value Reliability				
		Muscle		
		Skeletal		
		Herd data qua	lity index	
	Breed: Charolais DOB: 18-Feb-2016 phoor Castlebaldwin Co Sligo Burradon Talisman Thrunton Starband Doonally New Sagesse Samantha Economic Indexes Pal Index Sement Index Sternal Cow Traits: Internal Progeny Traits: Seef Key profit traits Expected progeny perfor Ifficulty (% 3 & 4) 7.25%, All breeds ave: 4.49% 1-5 scale) 0.04, All breeds ave: 14.99kg Conformation (1-15 scale) 1.84, All breeds ave: 1.32 Expected daughter breeding Calving diff (% 3 & 4) 5.31%, All breeds ave: 5.9% Milk (kg) -4.53kg, All breeds ave: 2.04kg calving interval (days)	Breed: Charolais DOB: 18-Feb-2016 shcor Castlebaldwin Co Sligo Burradon Talisman Thrunton Starband Doonally New Sagesse Samantha Economic Indexes Pall Index Sement Index Sternal Cow Traits: Sternal Cow Traits: Sternal Progeny Traits: Seef Key profit traits Expected progeny performance ifficulty (% 3 & 4) 7.25%,All breeds ave: 4.49% -5 scale) 0.04,All breeds ave: 4.49% -5 scale) 0.04,All breeds ave: 14.99kg conformation (1-15 scale) 1.84,All breeds ave: 1.32 Expected daughter breeding performace calving diff (% 3 & 4) 5.31%,All breeds ave: 5.9% Milk (kg) -4.53kg,All breeds ave: 2.04kg -5kg -5kg	Breed: Charolais DOB: 18-Feb-2016 phoor Castlebaldwin Co Sligo Burradon Talisman Blelack Prince Burradon Juicey Mowbraypark Or Thrunton Osprey	

Lot 93 BALLYMOONEY13 MITCH ET **ID:** IE301096620155 **Breed:** Charolais Sex: Male **DOB**: 27-Feb-2016 Owner: Brendan O Meara - Ballinagar Tullamore Co Offaly Breeder: Saint Are Sire: Maior **Berlioz Tresorerie MJR** Charmille Vauban **Tanche Epsom** Dam: Ballymooney Evonne Malicieux IE301096630115 Grace Shamrock Ambassadeur Ballydownan Tanya -**Ballydownan Percette** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €126 32% **Terminal Index** $\star\star\star\star$ $\star\star\star\star$ (Low) €50 31% *** $\star\star$ Replacement Index (Low) **Maternal Cow Traits:** -€32 31% **Maternal Progeny Traits:** €83 32% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +6.4% 30% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.07 42% *** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 39% *** +34kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Low) Carcass conformation (1-15 scale) +1.88 **** 33% $\star\star\star$ Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +7.21% 28% Breed ave: 5.31%, All breeds ave: 5.9% (Low) $\star\star\star$ \star Daughter Milk (kg) -4.2kg 33% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg *** $\star\star\star$ Daughter calving interval (days) -1.04days 28% Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 115 54% 52% Skeletal 112 111 30% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 94 BALI ID: IE23150318000 Sex: Male	LYKILTYFEA MATTY D9 Breed: Charolais DOB: 03-Mar-2016			
Owner: Gerard Mo	: Govern - Drimna Cloone Mohill Co Lei	trim		
Breeder:				
Sire: Clonoulty Andr ADA	aemon (Et) Nevers Rj —		Gandin Aghafad Laureate	
	Cottage Tasmin		Oscar Farmleigh Lourda	GENOTYPED
Dam: Congers Emily IE311819730149	/ Pirate —		Meillard Rj Banquise	
	Congers Christine —		Indurain Castlemartin Regi	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€134	45% (Average)	****
***	Replacement Index	€34	44% (Average)	*
	Maternal Cow Traits :	-€48	43%	
	Maternal Progeny Traits :	€82	45%	
	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: 7.25%,All breeds ave: 4.49%	+8.1%	49% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+37kg	46% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+2.1 scale	47% (Average)	****
	Expected daughter breeding	nerforma	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+7.28%	43% (Average)	
*	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-7.3kg	46% (Average)	*
**	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59day	+0.15days	40% (Average)	**
Additional Information	on:		Linear composi	ites Value Reliability
			Muscle	
			Skeletal	
			Function	
.			Herd data quali	ty index
Animal not scored.			N/A	

Lot 95 KINNARD MARCUS **ID:** IE311531590208 **Breed:** Charolais Sex: Male **DOB**: 10-Mar-2016 Owner: Adrian Morris - Main St Elphin Co Roscommon Breeder: Laurel Sire: Fiston **Tinor** Odette **FSZ Baronne Populair Tristesse** Valois Dam: Kinnard Hexcellent **Excellent** IE311531540178 Angele **Domino Liscally Emer Et Liscally Blossom** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €150 47% **Terminal Index** **** **** (Average) €59 43% *** $\star\star\star$ Replacement Index (Average) **Maternal Cow Traits:** -€39 42% 47% **Maternal Progeny Traits:** €98 **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +5.7% 49% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) -0.0348% \star $\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 47% **** +39kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +2.01 47% **** **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.92% 42% Breed ave: 5.31%, All breeds ave: 5.9% (Average) $\star\star\star$ \star Daughter Milk (kg) -5.1kg 44% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg *** **** Daughter calving interval (days) 37% -2.39days Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 116 38% 38% Skeletal 111 95 25% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 96 LEA(ID: IE1826761602	GAUN MOYCULLEN ET 15 Breed: Charolais				
Sex: Male	DOB : 15-Mar-2016				
Owner: Peter O T	oole - Leagaun Moycullen Co Galway				
Breeder:					
Sire: Domino OMD	Aimable			ambeau pintive	
	Anemone			ahel rouette	
Dam: Lyonsdemesr IEQLSN0128P	ne Natasha Ecrin Rj			comte ombola	
	Kilboy (Imp 91f) — Guadeloupe			ocadero ecrete 58811170	-
Star Rating (Within Charolais breed)	Economic Indexes	€uro va per prog		Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€130		31% (Low)	****
*	Replacement Index	€1		30% (Low)	*
	Maternal Cow Traits :	-€82		30%	
	Maternal Progeny Traits :	€82		31%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value		Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perform	rmance			
	Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49%	+7.7%)	31% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale		(Low)	***
***	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+34kg		33% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+2.11 scale		32% (Low)	****
	Expected daughter breeding	g perfor	mano	е	
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+5.879	%	29% (Low)	
*	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-6.9kg		31% (Low)	*
*	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59day	+1.250 ys	days	27% (Low)	*
Additional Informati	ion:			inear compos	sites Value Reliability
			r	Muscle	
				Skeletal	
			_	Function	
Animal not scored.				lerd data qual N/A	lity index

Lot 97 SHA ID: IE2720345402 Sex: Male		Breed	IO : Charolais 17-Mar-2016					
	Harrison -	Shamm	ner Kilkelly Co Mayo					
Breeder:								
Sire: Pirate PTE			Meillard Rj			Invincible Badine		
			Banquise _			Voltaire Proie		GENOTYPED
Dam: Ballydownan IE301098140926	Bridget 		Doonally New -		ł	Hermes Intruse		
			Ballydownan - Shellah (Et)			Loch Ness Ballydownan My		,
Star Rating (Within Charolais breed)	E	Economi	c Indexes	€uro v per pro		Index Reliability		g (across ef breeds)
****	Termin	nal Inc	lex	€156	3	47% (Average)	***	***
****	Replac	emen	nt Index	€64		47% (Average)	***	T
	Ма	aternal C	ow Traits :	-€35		47%		
	Ма	aternal P	rogeny Traits :	€100		47%		
	Dairy E	3eef						
Star Rating (Within Charolais breed)		Key prof	it traits	Inde Valu		Trait Reliability		g (across ef breeds)
		Expe	cted progeny perfo	ormance	•			
	Calving d Breed ave:	•	(% 3 & 4) I breeds ave: 4.49%	+7.89	%	50% (Average)		
****	Docility (1 Breed ave:		e) preeds ave: 0.01	scale		(Average)	***	***
****	Carcass N Breed ave:	٠ ,	kg) All breeds ave: 14.99kg	+39k	g	47% (Average)	***	***
***			ation (1-15 scale) preeds ave: 1.32	+1.95 scale	5	47% (Average)	***	***
	E	Expecte	d daughter breedii	ng perfo	rmar	nce		
	Daughter	calving	diff (% 3 & 4) I breeds ave: 5.9%	+4.82		47% (Average)		
***	Daughter Breed ave:		g) All breeds ave: 2.04kg	-5kg		49% (Average)	*	
***			interval (days) s,All breeds ave: -0.59d	-1.24 ays	days	46% (Average)	***	**
Additional Informati	ion:					Linear compos	sites Value	Re <u>liability</u>
						Muscle		
						Skeletal		
						Function		
Animal not scored.						Herd data qua	lity index	
						N/A		

Lot 98 CUILAGURRAIN MARCUS **ID**: IE271124910429 **Breed:** Charolais Sex: Male **DOB**: 20-Mar-2016 Owner: Michael Mulhearn - Killicurrane Castlehill Ballina Co Mayo Breeder: Goldies Banker (Et) Sire: Balthayock Hamish **Uaie Echo** Ugie Ada S2073 **Balmyle Thunderbird** Balthayock Damson _ Balthayock Umbrella Texan-Gie Dam: Calry Iris **Cottage Devon** IE271224350205 Cottage Amelie (Et) Indurain **Ballydavis Urbain Ballydavis Legacy** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €105 37% **Terminal Index** $\star\star\star$ $\star\star$ (Low) €7 37% Replacement Index \star (Low) **Maternal Cow Traits:** -€51 36% **Maternal Progeny Traits:** €57 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) +10.3% 41% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) -0.0256% \star $\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 37% *** **** +35kg Breed ave: 31.75kg,All breeds ave: 14.99kg (Low) Carcass conformation (1-15 scale) +1.75 37% **** $\star\star$ Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.68% 34% Breed ave: 5.31%, All breeds ave: 5.9% (Low) *** \star Daughter Milk (kg) -3.7kg 37% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg Daughter calving interval (days) 34% +0.66days Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 113 47% 45% Skeletal 121 97 13% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 99 LEA(ID: IE1826761102		VIN ET : Charolais				
Sex: Male	DOB:	29-Mar-2016				
Owner: Peter O To	oole - Leagaun Mo	ycullen Co Galway				
Breeder:						
Sire: Indurain IDU		Vicomte —			Mario Poupee	
		Tombola			Orateur Penelope	
Dam: Lyonsdemesn IE201358760459	e Ulema	Oldstone Egbert —			Brampton Banke Oldstone Ursula	r
		Lyonsdemesne — Mimosa			Kilboy (Imp. '91f) (Imp.'91f) Finland	de
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Index Reliability	Star rating (across all beef breeds)
***	Terminal Inc	dex	€114		38% (Low)	***
*	Replacemer	nt Index	-€11		35% (Low)	*
	Maternal C	Cow Traits :	-€82		34%	
	Maternal F	Progeny Traits :	€71		38%	
	Dairy Beef					
Star Rating (Within Charolais breed)	Key pro	iit traits	Index Value		Trait Reliability	Star rating (across all beef breeds)
	Expe	cted progeny perfor	mance			
	Calving difficulty Breed ave: 7.25%,A	(% 3 & 4) Il breeds ave: 4.49%	+8.15%	%	38% (Low)	
***	Docility (1-5 scale Breed ave: 0.04,All b		scale		(Low)	***
**	Carcass weight (Breed ave: 31.75kg,	kg) All breeds ave: 14.99kg	+29kg		41% (Average)	****
***	Carcass conform Breed ave: 1.84,All b	ation (1-15 scale) preeds ave: 1.32	+1.89 scale		39% (Low)	****
	Expecte	ed daughter breeding	g perfor	man	nce	
	Daughter calving Breed ave: 5.31%,A		+7.019	%	34% (Low)	
**	Daughter Milk (kg Breed ave: -4.53kg,	g) All breeds ave: 2.04kg	-5.5kg		34% (Low)	*
*	Daughter calving Breed ave: -0.74day	interval (days) s,All breeds ave: -0.59day	+2.06d	days	32% (Low)	*
Additional Informati	on:			[Linear compos	sites Value Reliability
					Muscle	
					Skeletal	
				l	Function	
Animal not scored.					Herd data qua	lity index

Lot 100 LEA ID: IE1826761302 Sex: Male	AGAUN MAXWELL 20 Breed: Charolais DOB: 29-Mar-2016			
Owner: Peter O To Breeder:	oole - Leagaun Moycullen Co Galway			
Sire : Panama PNZ	Ludwig —		Invincible Uzes	
	Marquise		Argenty Delphine	
Dam: Leagaun Fred IE182676130113	la Leagaun Celtic —		Enfield Plexus Lyonsdemesne l	Jnity
	Lyonsdemesne Aira —		Oscar Lyonsdemesne (Opal
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
**	Terminal Index	€108	30% (Low)	***
*	Replacement Index	-€15	27% (Low)	*
	Maternal Cow Traits :	-€80	26%	
	Maternal Progeny Traits :	€65	30%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance	, in the second	
	Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49%	+8.6%	33% (Low)	
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	**
***	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+32kg	33% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+1.91 scale	32% (Low)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+4.96%	23% (Low)	
*	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-8.6kg	32% (Low)	*
***	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59day	-0.87days /s	20% (Low)	***
Additional Information	ion:		Linear compose Muscle Skeletal Function Herd data qua	
,			N/A	

Lot 101 CLENAGH JASMINE ET

 ID: IE131188150451
 Breed: Charolais

 Sex: Female
 DOB: 04-Sep-2014



Breeder:



Clenagh Janice



Dam: Clenagh Tranquil IE131188170180

Pirate Meillard Rj
Banquise

Clenagh Grant Clenagh Aurea

Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€168	50% (Average)	
****	Replacement Index	€101	50% (Average)	****
	Maternal Cow Traits :	-€7	49%	
	Maternal Progeny Traits:	€108	51%	
	Dairy Beef			

Star Rating (Within		Index	Trait	Star rating (across		
Charolais breed)	Key profit traits	Value	Reliability	all beef breeds)		
Expected progeny performance						
	0 1 1 1160 1: (0/ 0.0 4)					

	Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49%	+7.1%	51% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.1 scale	66% (High)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+42kg	54% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+2.15 scale	51% (Average)	****

Expected daughter breeding performance

	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+4.84%	47% (Average)			
****	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-1.1kg	49% (Average)	*		
****	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59day	-2.1days	45% (Average)	****		

Additional Information:

Inseminated - Cavelands Fenian - 14.11.16. Will be certified in calf on day of sale

Linear composites	Value	Reliability
Muscle	120	56%
Skeletal	122	54%
Function	117	31%

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index	
N/A	

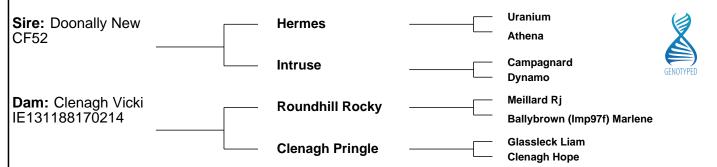
Lot 102 CLENAGH JEWEL ET

 ID: IE131188130466
 Breed: Charolais

 Sex: Female
 DOB: 05-Nov-2014

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

Breeder:



Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€163	52% (Average)	
*	Replacement Index	-€49	50% (Average)	*
	Maternal Cow Traits :	-€143	49%	
	Maternal Progeny Traits:	€94	52%	
	Dairy Beef			

Index

Charolais breed)	Key profit traits	Value	Reliability	all beef breeds)		
	Expected progeny performance					
	Calving difficulty (% 3 & 4) Breed ave: 7.25%,All breeds ave: 4.49%	+11.5%	51% (Average)			
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	-0.03 scale	64% (High)	**		
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+48kg	55% (Average)	****		
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.32	+2.32 scale	51% (Average)	****		

Expected	daughter	breeding	performan	се

Exposion daughter broading performance					
	Daughter calving diff (% 3 & 4) Breed ave: 5.31%,All breeds ave: 5.9%	+7.48%	47% (Average)		
*	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-7.8kg	49% (Average)	*	
*	Daughter calving interval (days) Breed ave: -0.74days,All breeds ave: -0.59day	+2.79days	46% (Average)	*	

Additional Information:

Star Rating (Within

Inseminated - Clenagh Jasper - 05.11.16. Will be certified in calf on day of sale

Linear composites	Value	lue Reliability	
Muscle	123	57%	
Skeletal	119	55%	
Function	109	34%	

Trait Star rating (across

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index				
N/A				

Lot 103 CORNADRUNG LAUREL **ID:** IE251245180580 **Breed:** Charolais Sex: Female **DOB:** 16-Mar-2015 Owner: Thomas Farrell - Cornadrung Aughnacliffe Co Longford Breeder: **Aimable** Sire: Lyonsdemesne Tzar **Domino** Anemone **TZA** Kilboy Frivole (Imp Britisch B **Badoit** 91f) **Porto** Dam: Cornadrung Fionnula Et Texan-Gie IE251245130460 Marquise **Doonally New Cornadrung Dawn** Farmleigh Petal Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €118 33% **Terminal Index** (Low) €64 32% *** *** Replacement Index (Low) **Maternal Cow Traits:** -€8 31% **Maternal Progeny Traits:** €71 33% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +8.2% 35% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.08 32% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 39% *** **** +35kg Breed ave: 31.75kg,All breeds ave: 14.99kg (Low) Carcass conformation (1-15 scale) +1.84 33% $\star\star\star$ **** Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.02% 29% Breed ave: 5.31%, All breeds ave: 5.9% (Low) $\star\star$ \star Daughter Milk (kg) -5.3kg 32% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg **** **** Daughter calving interval (days) -4.23days 30% Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Inseminated - Cavelands Fenian - 21.01.17. 118 55% Muscle Skeletal 123 53% 105 30% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 104 BREAGHWYHILL LEXIE **ID:** IE321033850155 **Breed:** Charolais Sex: Female **DOB:** 11-Apr-2015 Owner: Josephine O'Connor - Ballyscannel Ballinfull Co Sligo Breeder: **Domino** Sire: Lisnagre Hansome Cloverfield Excelent — Cloverfield Una HZJ Ballydownan Violet _ **Jupiter** Ballydownan Simone (Et) **Domino** Dam: Cooleen Edil Lyonsdemesne Tzar -IE331193770099 Kilboy Frivole (Imp 91f) Rosanna Leader **Danesfort Opium** Rosanna (Imp.'93f) lena Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) 33% €119 **Terminal Index** (Low) €36 24% *** Replacement Index \star (Low) **Maternal Cow Traits:** -€35 21% **Maternal Progeny Traits:** €71 33% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +8.4% 36% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) -0.0131% $\star\star$ $\star\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Low) Carcass weight (kg) 39% *** +34kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Low) Carcass conformation (1-15 scale) +2.04 **** 33% **** Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +3.95% 17% Breed ave: 5.31%, All breeds ave: 5.9% (V Low) $\star\star$ \star Daughter Milk (kg) -5.9kg 22% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg *** *** Daughter calving interval (days) 21% -1.59days Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 117 52% 50% Skeletal 112 100 21% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 105 FAUS LISA **ID:** IE311453920318 **Breed:** Charolais Sex: Female **DOB:** 22-Jul-2015 Owner: Sal Boyd - Woodbrook Carrick On Shannon Co Leitrim Breeder: **Dingle Hofmeister** Sire: Inverlochy Gurkha Balmyle Bollinger **Balmyle Tinsle GKA Inverlochy Volga** Rumsden Samurai **Inverlochy Natural** Hermes Dam: Faus Carene **Doonally New** IE311453950205 Intruse Indurain Collanabo Ribbon **Liscally January** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €107 34% **Terminal Index** (Low) €1 24% \bigstar Replacement Index \star (Low) **Maternal Cow Traits:** -€57 20% **Maternal Progeny Traits:** €58 34% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +11% 36% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.08 45% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 41% $\star\star\star$ **** +31kg Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) *** +1.91 34% **** Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.76% 15% Breed ave: 5.31%, All breeds ave: 5.9% (V Low) *** \bigstar Daughter Milk (kg) -3.4kg 21% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 14% +2.92days Breed ave: -0.74days, All breeds ave: -0.59days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 116 55% 52% Skeletal 111 107 25% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 106 TAWNY LATIFAH **ID:** IE231002040553 **Breed:** Charolais Sex: Female **DOB:** 03-Oct-2015 Owner: Ciaran Daly - Tawnytallan Tullaghan Leitrim Co Leitrim Breeder: **Aimable** Sire: Lisnagre Elite (Et) **Domino** Anemone LGL Ballydownan Violet _ **Jupiter Ballydownan Simone (Et)** (Et) Nevers Ri Dam: Tawny Gracias Clonoulty IE231002030461 Cottage Tasmin Andraemon (Et) **Doonally New Tawny Caroline** Tawny Rose Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €146 34% **Terminal Index** (Low) €51 30% *** ** Replacement Index (Low) **Maternal Cow Traits:** -€36 29% **Maternal Progeny Traits:** €86 34% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +10.1% 35% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.15 43% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 39% **** +43kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Low) Carcass conformation (1-15 scale) +2.3 **** **** 33% Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.71% 28% Breed ave: 5.31%, All breeds ave: 5.9% (Low) \star \star Daughter Milk (kg) -8.7kg 33% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg *** *** Daughter calving interval (days) -0.75days 22% Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 127 53% 51% Skeletal 127 119 28% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 107 LISCALLY LISCALLY 1 ET **ID:** IE231024090230 **Breed:** Charolais Sex: Female **DOB:** 07-Oct-2015 Owner: Lewis Regan - Tawley Castlegal Co Leitrim Breeder: Jonathan Rober Regan - Liscally Tawley Castlegal Co Leitrim **Brampton Banker** Sire: Liscally Eti (Et) **Oldstone Egbert Oldstone Ursula LSP Liscally Blossom Padirac** Liscally Rosewood I (Et) P.T.I Prince Dam: Maerdy Vena **Maerdy Super** UK706352301100 Hemisphere **Maerdy Osborne Maerdy Tabatha Maerdy Oops** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €133 33% **Terminal Index** (Low) 29% €60 *** *** Replacement Index (Low) **Maternal Cow Traits:** -€24 27% **Maternal Progeny Traits:** €84 33% Dairy Beef **Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** +7.9% Calving difficulty (% 3 & 4) 31% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) -0.0946% \star \bigstar Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 41% **** +40kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) +1.87 35% $\star\star\star$ **** Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +3.55% 23% Breed ave: 5.31%, All breeds ave: 5.9% (Low) **** ** Daughter Milk (kg) -0.3kg 29% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg **** **** Daughter calving interval (days) -3.82days 18% Breed ave: -0.74days, All breeds ave: -0.59days (V Low) **Additional Information:** Linear composites Value Reliability 108 54% Muscle Skeletal 118 52% 105 24% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 108 LISCALLY LISCALLY 5 ET **ID:** IE231024040234 **Breed:** Charolais Sex: Female **DOB**: 08-Oct-2015 Owner: Lewis Regan - Tawley Castlegal Co Leitrim Breeder: Jonathan Rober Regan - Liscally Tawley Castlegal Co Leitrim Cariellor Sire: Meillard Ri Invincible Durandale **MIR Badine Pinochio** Samara Hermes Dam: Maerdy Entry **Padirac** UK706352501963 **Imperiale** Ecrin Rj Maerdy Vizla **Maerdy Pastry** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €146 35% **Terminal Index** (Low) €11 33% $\star\star$ Replacement Index \star (Low) **Maternal Cow Traits:** -€79 32% **Maternal Progeny Traits:** €90 34% Dairy Beef **Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +9.1% 31% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0.09 47% **** **** Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 42% **** +45kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) *** +2 36% **** Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.36% 28% Breed ave: 5.31%, All breeds ave: 5.9% (Low) \star \star Daughter Milk (kg) -6.8kg 31% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star\star$ *** Daughter calving interval (days) 30% -0.95days Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability 127 57% Muscle Skeletal 120 55% 83 32% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 109 GOLDSTAR LIBBY ID: IE331457460372 **Breed:** Charolais Sex: Female **DOB:** 18-Oct-2015 **Owner:** Martin Ryan - Copperfield House Cabra Thurles Co Tipperary Breeder: **Tambour** Sire: Excellent **Valois** Sonia **EXT** Romeo Angele Sieonie Reglisse Dam: Goldstar Haidi **Theodat** FR0314452068 **Primevere** Victorieux Dentelle Rayonnante Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €91 33% **Terminal Index** (Low) €16 30% $\star\star$ Replacement Index \star (Low) **Maternal Cow Traits:** -€37 29% **Maternal Progeny Traits:** €53 33% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +8.5% 34% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0 53% $\star\star$ $\star\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 37% $\star\star\star$ +31kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Low) Carcass conformation (1-15 scale) +1.44 32% *** \bigstar Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.22% 27% Breed ave: 5.31%, All breeds ave: 5.9% (Low) $\star\star\star$ \star Daughter Milk (kg) -4.7kg 30% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg *** *** Daughter calving interval (days) -2.17days 26% Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 119 53% Skeletal 123 51% 98 27% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 110 KNOCKGLASS LOLA **ID:** IE272329930128 **Breed:** Charolais Sex: Female **DOB**: 25-Oct-2015 Owner: Pat Keane - Knockglass Cuilmore Newport Co Mayo Breeder: Invincible Sire: Pirate Meillard Ri **Badine** PTE **Banquise** Voltaire **Proie** Cristal Dam: Caherobert Heather Caherobert Fellini IE271344690094 Sagesse Azalee **Doonally Ducdenever Caherobert Erin Caherobert Primrose** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €119 33% **Terminal Index** (Low) €55 31% *** ** Replacement Index (Low) **Maternal Cow Traits: -€**23 30% **Maternal Progeny Traits:** €78 33% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +5.7% 34% (Low) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) -0.0452% \bigstar $\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (Average) Carcass weight (kg) 38% $\star\star$ +30kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Low) Carcass conformation (1-15 scale) +1.62 32% *** Breed ave: 1.84.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +3.8% 27% Breed ave: 5.31%, All breeds ave: 5.9% (Low) $\star\star$ \star Daughter Milk (kg) -6kg 29% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg **** **** Daughter calving interval (days) -3.57days 28% Breed ave: -0.74days, All breeds ave: -0.59days (Low) **Additional Information:** Linear composites Value Reliability Muscle 105 53% 51% Skeletal 107 110 29% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 111 ROOSKEYNAMONA LINDA ET **ID:** IE231421230700 **Breed:** Charolais Sex: Female **DOB:** 10-Nov-2015 Owner: Gerard A Mulligan - Rooskeynamona Mohill Co Leitrim Breeder: **Aimable** Sire: Lisnagre Elite (Et) **Domino** Anemone LGL Jupiter Ballydownan Violet _ **Ballydownan Simone (Et) Brampton Banker** Dam: Hillhouse Cara (Et) **Oldstone Egbert** IE161089080375 Oldstone Ursula Cashelane Leo Lisnalurg03 Ulrica Lisnalurg Miss Molly Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €148 49% **Terminal Index** (Average) €17 47% $\star\star$ Replacement Index \star (Average) **Maternal Cow Traits:** -€66 46% **Maternal Progeny Traits:** €84 49% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +12% 47% (Average) Breed ave: 7.25%, All breeds ave: 4.49% Docility (1-5 scale) 0 62% $\star\star$ $\star\star\star$ Breed ave: 0.04, All breeds ave: 0.01 scale (High) Carcass weight (kg) 53% **** +49kg **** Breed ave: 31.75kg,All breeds ave: 14.99kg (Average) Carcass conformation (1-15 scale) 49% +2.31 **** **** Breed ave: 1.84.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.49% 45% Breed ave: 5.31%, All breeds ave: 5.9% (Average) \bigstar \star Daughter Milk (kg) -7.3kg 46% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg Daughter calving interval (days) 42% +0.1days Breed ave: -0.74days, All breeds ave: -0.59days (Average) **Additional Information:** Linear composites Value Reliability 118 55% Muscle Skeletal 114 53% 115 29% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

