

Lot	Vendor
11	Ronald Baker - Ardcarrig Curraheen Rathkeale Co Limerick
19, 35	John Bambrick - Baurnafea Castlewarren Co Kilkenny
15	Mr Patrick Brady - Pons Video Cloonagh Dring Co Longford
69, 75	Vincent Callaghan - Tullinacurra Swinford Co Mayo
96	Frank Casey - Creevaghbeg Ballymahon Co Longford
14	Michael Casey Jnr - Ballagh Newtowncashel Co Longford
54.50	Jacomb Consorty, Control Novetovenonchal Co. Langford
51, 52	Joseph Casserly - Cashel Newtowncashel Co Longford
30, 70	Joe Clancy - Gortreevagh Oughterard Co Galway
30, 70	occolarity Controcvagii Cagniciaia Co Caiway
66	Kenneth Clarke - Ballyfinan Ardnacrusha Co Clare
	·
59	Martin Joseph Clyne - Tully Edgeworthstown Co Longford
102, 105	Rory Cullen - Esker South Killoe Co Longford
80, 81	Ciaran Daly - Tawnytallan Tullaghan Leitrim Co Leitrim
7	Mattie Dockery - Kye Elphin Co Roscommon
	James Vincent Duke Congle Strokestown Co December
54	James Vincent Duke - Caggle Strokestown Co Roscommon
43, 72, 74	David Erskine - Crosses Monaghan Co Monaghan
, : -	Datia Erokino Grococo Monagnan do Monagnan
89	John Farrell - Boyanna Moate Co Westmeath
	•
8, 58, 62	Aidan Farrell - Boyanna Moate Co Westmeath



Lot	Vendor
91	Noel Farrell - Castledaly Moate Co Westmeath
88, 103	Brendan Feeney - Scurmore Enniscrone Co Sligo
76	Luke Flanagan - Kilmacumsey Elphin Co Roscommon
73, 104	Mr John Fleury - Coagh Killyon Birr Co Offaly
22, 44	William Flynn - Tullyvillage Newbridge Ballinasloe Co Galway
18	Jim Geoghegan - Lisnagree Streamstown Mullingar Co Westmeath
24	Sylvia Given - Garrawort Ardara Co Donegal
50	Harold Given - Drimitten Loughros Point Ardara Co Donegal
87	Michael Green - Dromore Feakle Co Clare
55	Frank Greene - Clonearl Daingean Co Offaly
23, 26, 48	Michael G Kavanagh - Ballinvalley Oldcastle Co Meath
9, 49	Anthony Kelly - Kingstown Ahascragh Ballinasloe Co Galway
90	Sean Kingham - Corcullioncrew Culloville Castleblayney Co Monaghan
86	Gerry Lenehan - Rathlee Easkey Co Sligo
31, 33, 57	Vincent Mc Brien - Camber Corriga Co Leitrim
4	James J Mccafferty - Forest View Trusk Ballybofey Co Donegal
71	Michael Mc Girl - Drumany Aughnasheelin Carrick-On-Shannon Co Leitrim



Lot	Vendor
32	Peter Mc Givney - Cloonagh Dring Co Longford
45	Sean Mc Loughlin - Drumgowna Keshcarrigan Carrick On Shannon Co Leitrim
95, 101	Peter Mcnamara - Ballymakea Mullagh Co Clare
25, 27, 68	John Mcweeney - Longstore Ballinamore Co Leitrim
3, 10, 21	Kevin Molloy - Dolland House Luttrellstown Rd Clonsilla Dublin 15
84	John Barry Moran - Brocka Fardrum Athlone Co Westmeath
98, 99	Christy Morey - Ballysheen Sixmilebridge Co Clare
60	Adrian Morrin - Killimor East The Neale Ballinrobe Co Mayo
82	Wayne Mulligan - Rathfeston Geashill Co Offaly
6, 38	Thomas Mulligan - Currycramp Dromod Co Leitrim
78, 92	John Murphy - Crane Ferns Enniscorthy Co Wexford
20, 40, 93, 94	Michael Nerney - Chapel Street Elphin Castlerea Co Roscommon
97, 100	Harry Noble - Kilcoursey Edgeworthstown Co Longford
64	Michael O Connor - Turlough Bellharbour Co Clare
5	Seamus O'Dwyer - Gurrane Templederry Nenagh Co Tipperary
29	Senan Patrick O'Flaherty - Lr Gowerhass Cooraclare Kilrush Co Clare
65	Nigel Peavoy - Longmeadow Shannon Road Mountrath Co Laois



Lot	Vendor
83	James Phelan - Ratanageera Garryhill Bagenalstown Co Carlow
41, 42	Michael J Quin - Clenagh Newmarket On Fergus Co Clare
53, 56	Eamonn Quinlivan - Liscullane Tulla Co Clare
12, 13, 17, 28, 34, 36, 39, 47	Louise Quinn - Ballymoran House Edenderry Co Offaly
77, 85	Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary
61, 67	William Scanlon - Furmoyle Carrowniskey Westport Co Mayo
63	Mr Thomas Sheeran - Rosnaghanagh Coolrain Mountrath Co Laois
1, 37	Patrick Stephens - Rosanna House Rathoe Tullow Co Carlow
16	Ms Mary Tarpey - Carrow Elphin Castlerea Co Roscommon
2	Sean Waldron - Cave Ballyhaunis Co Mayo
46, 79	Alan Wood - Cloonamine House Crossmolina Co Mayo













Lot 1 ROSANNA LIFESTYLE **ID**: IE111273050209 **Breed:** Charolais **DOB:** 05-Mar-2015 Sex: Male Owner: Patrick Stephens - Rosanna House Rathoe Tullow Co Carlow Breeder: Hamster Sire: Pacha Meteore Gelinotte S988 Gelinotte Cardinal **Berline Tamaris** Dam: Rosanna Heather Rosanna Fameux IE111273090088 Sagesse Urgo Rosanna Dragee Obligee Star Rating (Within Star rating (across €uro value Index **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €72 20% **Terminal Index** * $\star\star$ (Low) €60 12% **** $\star\star\star$ Replacement Index (V Low) **Maternal Cow Traits:** €14 9% **Maternal Progeny Traits:** €46 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) +5.9% 24% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.06 38% *** *** Breed ave: 0.04, All breeds ave: 0 scale (Low) Carcass weight (kg) 27% *** +18kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +1.39 18% $\star\star\star$ \bigstar Breed ave: 1.83.All breeds ave: 1.32 scale (V Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) N/A 5% N/A N/A Breed ave: 5.25%, All breeds ave: 5.81% (Too Low) *** **** Daughter Milk (kg) +4.2kg 11% (V Low) Breed ave: -4.53kg, All breeds ave: 2.04kg N/A Daughter calving interval (days) N/A 4% Breed ave: -0.76days, All breeds ave: -0.62days (Too Low) **Additional Information:** Linear composites Value Reliability Muscle 100 43% 40% Skeletal 98 98 8% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 2 CAVELANDS LEVI **ID:** IE271848690796 **Breed:** Charolais Sex: Male **DOB**: 12-Mar-2015 Owner: Sean Waldron - Cave Ballyhaunis Co Mayo Breeder: Invincible Sire: Pirate Meillard Ri **Badine** PTE **Banquise** Voltaire **Proie** Hermes Dam: Cavelands Holly 2 **Doonally New** IE271848650727 Intruse Nelson Cavelands Vivienne -2454 Cavelands Taiga Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €173 49% **** **Terminal Index** **** (Average) €61 48% **** $\star\star\star$ Replacement Index (Average) **Maternal Cow Traits:** 47% -€51 **Maternal Progeny Traits:** €112 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) +7.9% 50% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.12 56% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 52% **** +42kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +2.09 **** 48% **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.27% 46% Breed ave: 5.25%, All breeds ave: 5.81% (Average) $\star\star$ \star Daughter Milk (kg) -6.1kg 47% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg Daughter calving interval (days) 46% +0.75days Breed ave: -0.76days, All breeds ave: -0.62days (Average) **Additional Information:** Linear composites Value Reliability Muscle 115 51% 49% Skeletal 120 115 30% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 3 DOLLAND LEO **ID:** IE171017620488 **Breed:** Charolais Sex: Male **DOB:** 15-Mar-2015 Owner: Kevin Molloy - Dolland House Luttrellstown Rd Clonsilla Dublin 15 Breeder: Pedro Sire: Uni Sex-Symbol Gelinotte UNZ **Obligee** Hermes Frange Oscar Dam: Dolland Bernie Lyonsdemesne Uri IE171017630308 Lyonsdemesne Nuala Hermes **Dolland Ritz Dolland Nuala** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €127 46% $\star\star\star\star$ **Terminal Index** **** (Average) €42 42% *** Replacement Index (Average) **Maternal Cow Traits: -€**40 40% **Maternal Progeny Traits:** €82 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) +7.1% 48% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) -0.0353% \star $\star\star$ Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 49% *** **** +33kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +1.47 44% \bigstar Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.51% 37% Breed ave: 5.25%, All breeds ave: 5.81% (Low) **** \star Daughter Milk (kg) -1.8kg 45% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 35% +1.91days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability Muscle 120 46% Skeletal 109 43% 100 11% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 4 TRUSK LUIGI **ID:** IE161397010168 **Breed:** Charolais Sex: Male **DOB:** 27-Mar-2015 Owner: James J Mccafferty - Forest View Trusk Ballybofey Co Donegal Breeder: Rio Sire: Elgin Davinci **Tyrol** Japonaise ECZ Rumsden Samurai Elgin Ultra **Elgin Renee Domino** Dam: Daisyhill Dot **Enfield Plexus** IE161391270133 Chloe **Doonally New Daisyhill Unity Daisyhill Primrose** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €121 45% $\star\star\star$ **Terminal Index** $\star\star\star\star$ (Average) €25 41% $\star\star\star$ Replacement Index \star (Average) **Maternal Cow Traits:** -€42 39% **Maternal Progeny Traits:** €67 45% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) 49% +11% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.03 51% $\star\star\star$ *** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 48% **** +40kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +1.9 *** 43% **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.74% 37% Breed ave: 5.25%, All breeds ave: 5.81% (Low) *** \star Daughter Milk (kg) -3.2kg 40% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star$ Daughter calving interval (days) 36% +0.34days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability Muscle 109 28% 27% Skeletal 115 121 14% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 5 CASTLEOTTOWAY LEO **ID:** IE331144591013 **Breed:** Charolais Sex: Male **DOB:** 01-Apr-2015 Owner: Seamus O'Dwyer - Gurrane Templederry Nenagh Co Tipperary Breeder: Port Royal Sire: Balthazar **Verlaine** Poesie CF85 **Tetanie** Romain Marine Dam: Castleottoway Duchess Hermes **Doonally New** IE331144580757 Intruse **Dovea Gin Tonic** Castleottoway Carrickbrack Julie Martina Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €134 48% **** **Terminal Index** $\star\star\star\star\star$ (Average) -€20 47% Replacement Index \star \bigstar (Average) **Maternal Cow Traits:** -€106 47% **Maternal Progeny Traits:** €86 48% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) 51% +6.6% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.14 49% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 47% *** **** +33kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +1.93 47% **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.95% 47% Breed ave: 5.25%, All breeds ave: 5.81% (Average) \star \star Daughter Milk (kg) -9.7kg 49% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg \star \star Daughter calving interval (days) 45% +1.38days Breed ave: -0.76days, All breeds ave: -0.62days (Average) **Additional Information:** Linear composites Value Reliability 111 32% Muscle Skeletal 104 32% 102 26% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 6 CURRYCRAMP LUCKYSTAR **ID:** IE231421110682 **Breed:** Charolais Sex: Male **DOB:** 03-Apr-2015 Owner: Thomas Mulligan - Currycramp Dromod Co Leitrim Breeder: **Brampton Banker** Sire: Liscally Eti (Et) **Oldstone Egbert Oldstone Ursula LSP Liscally Blossom Padirac** Liscally Rosewood I (Et) Vicomte Dam: Blackriver Samie Indurain IE121268480098 Tombola **Snowyriver Jeremy Ashfort Maria Snowyriver Heather** 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) €20 46% Replacement Index \star (Average) **Maternal Cow Traits:** -€55 45% **Maternal Progeny Traits:** €75 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) +7.9% 48% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.06 56% *** *** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 54% $\star\star$ +29kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) **** +2.05 50% **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.57% 45% Breed ave: 5.25%, All breeds ave: 5.81% (Average) $\star\star\star$ \star Daughter Milk (kg) -4.7kg 47% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg *** *** Daughter calving interval (days) 41% -1.58days Breed ave: -0.76days, All breeds ave: -0.62days (Average) **Additional Information:** Linear composites Value Reliability Muscle 121 50% Skeletal 118 48% 106 23% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 7 KYE LORCAN 2 **ID:** IE311401160221 **Breed:** Charolais Sex: Male **DOB:** 04-Apr-2015 Owner: Mattie Dockery - Kye Elphin Co Roscommon Breeder: **Domino** Sire: Kye Ivor Lisnagre Elite (Et) Ballydownan Violet (Et) IE311401140211 **Kye Delta** Indurain **Shankhill Nickie** Nevers Ri Dam: Bertra Giselle Clonoulty IE272271870111 Cottage Tasmin Andraemon (Et) **Doonally New Bertra Beauty Bertra Meg** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €144 43% **** **Terminal Index** $\star\star\star\star\star$ (Average) -€4 39% Replacement Index \star \bigstar (Low) **Maternal Cow Traits:** -€87 38% **Maternal Progeny Traits:** €83 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) +11.3% 44% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.1 45% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 47% **** +42kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +2.13 42% **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +8.12% 37% Breed ave: 5.25%, All breeds ave: 5.81% (Low) \star \star Daughter Milk (kg) -8kg 39% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) +1.92days 36% Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability 121 13% Muscle Skeletal 118 13% 111 10% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 8 WILLIAMSTOWN LANCE **ID:** IE361042990878 **Breed:** Charolais Sex: Male **DOB:** 08-Apr-2015 Owner: Aidan Farrell - Boyanna Moate Co Westmeath Breeder: **Erudit** Jupiter Sire: Cavelands Adam Colombe IE271848670472 2757 Cavelands Meillard Rj Jupe Petula **Hermes** Dam: Knocknadrimna Elizabeth **Doonally New** IE271301630354 Intruse **Excellent Hollymount Smiler Hollymount Lily** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €140 48% **Terminal Index** **** $\star\star\star\star\star$ (Average) €25 45% $\star\star\star$ Replacement Index \star (Average) **Maternal Cow Traits:** -€62 44% **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) 49% +8.2% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) -0.01 62% $\star\star$ $\star\star\star$ Breed ave: 0.04, All breeds ave: 0 scale (High) Carcass weight (kg) 52% **** +38kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) 48% +2 **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.56% 42% Breed ave: 5.25%, All breeds ave: 5.81% (Average) $\star\star$ \star Daughter Milk (kg) -6kg 46% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg Daughter calving interval (days) +0.57days 41% Breed ave: -0.76days, All breeds ave: -0.62days (Average) **Additional Information:** Linear composites Value Reliability Muscle 109 47% 45% Skeletal 115 106 20% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 9 BLOSSOMFIELD LUKE **ID:** IE182008840633 **Breed:** Charolais Sex: Male **DOB:** 12-Apr-2015 Owner: Anthony Kelly - Kingstown Ahascragh Ballinasloe Co Galway Breeder: Invincible Sire: Organdi Meillard Ri **Badine** ODI Idee Cooper **Bonnette** Jason Dam: Pallashill Fedora Mozart IE341392141006 Jaffa **Doonally New Pallashill Belle Pallashill Trish** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €139 49% **Terminal Index** **** $\star\star\star\star\star$ (Average) -€32 48% Replacement Index \star \bigstar (Average) **Maternal Cow Traits:** -€117 48% **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) +9.5% 50% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) -0.0162% $\star\star$ $\star\star\star$ Breed ave: 0.04, All breeds ave: 0 scale (High) Carcass weight (kg) 52% **** **** +36kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) 48% +2.17 **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.78% 46% Breed ave: 5.25%, All breeds ave: 5.81% (Average) \bigstar \star Daughter Milk (kg) -8.1kg 47% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg Daughter calving interval (days) 46% -0.11days Breed ave: -0.76days, All breeds ave: -0.62days (Average) **Additional Information:** Linear composites Value Reliability 108 47% Muscle Skeletal 100 45% 90 27% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 10 DOLLAND LEWIS **ID**: IE171017650490 **Breed:** Charolais Sex: Male **DOB:** 12-Apr-2015 Owner: Kevin Molloy - Dolland House Luttrellstown Rd Clonsilla Dublin 15 Breeder: Eddy Sire: Cavelands Fenian **Noaille** Janina **LZF** Indurain **Cavelands Carena** Cavelands Ulricka Indice Dam: Dolland Edie Nelson IE171017650367 **Etoile** Lyonsdemesne Maldive Lyonsdemesne Lyonsdemesne Noella Tanya Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €112 36% **Terminal Index** *** $\star\star$ (Low) €108 27% **** **** Replacement Index (Low) **Maternal Cow Traits:** €36 23% **Maternal Progeny Traits:** €72 37% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +5.9% 38% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) -0.1 47% \star \bigstar Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 41% $\star\star\star$ +30kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +1.86 34% $\star\star\star$ **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.58% 20% Breed ave: 5.25%, All breeds ave: 5.81% (Low) **** \star Daughter Milk (kg) -1.6kg 26% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg **** **** Daughter calving interval (days) -5.44days 14% Breed ave: -0.76days, All breeds ave: -0.62days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 99 50% Skeletal 112 48% 105 21% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 11 DOH ID : IE2418894302					
Sex: Male					
Owner: Ronald Ba	aker - Ardcarrig Curraheen Rathkeale Co	o Limerick			
Sire: Ballylannon Fr FYB	rankey Et Panama —		Ludwig Marquise		
	Ballybrown Abbie		Major Ballybrown Sage	esse	
Dam: Dohyle Elizab IE241889490105	oeth Monearla Aglos —		Firoda Theoador Monearla Oracel Gicomte Curaheen Phil		
	Curaheen Terry —				
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progen		Star rating (across all beef breeds)	
****	Terminal Index	€135	46% (Average)	****	
**	Replacement Index	€14	42% (Average)	*	
	Maternal Cow Traits :	-€72	40%		
	Maternal Progeny Traits :	€86	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: 7.45%,All breeds ave: 4.39%	+7.1%	49% (Average)		
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	scale	(Average)	***	
****	Carcass weight (kg) Breed ave: 31.38kg,All breeds ave: 14.94kg	+36kg	46% (Average)	****	
***	Carcass conformation (1-15 scale) Breed ave: 1.83,All breeds ave: 1.32	+1.9 scale	46% (Average)	****	
	Expected daughter breeding	g performa	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.25%,All breeds ave: 5.81%	+6.08%	40% (Average)		
*	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-8.5kg	42% (Average)	*	
*	Daughter calving interval (days) Breed ave: -0.76days, All breeds ave: -0.62day	+1.37day	37% (Low)	*	
Additional Informati	ion:		Linear compos	sites Value Reliability	
			Muscle		
			Skeletal		
			Function		
Animal not scored.		Herd data qua	lity index		

Lot 12 BALLYM LOUIS X 11 **ID:** IE301515180347 **Breed:** Charolais Twin to Male Sex: Male **DOB:** 19-Apr-2015 Owner: Louise Quinn - Ballymoran House Edenderry Co Offaly Breeder: **Porto** Sire: Goldstar Echo Texan-Gie Marquise **GHX** Sheehills Ula **Doonally New** Ballyboyle Nulla (Imp 00it) Sublime Dam: Ballym Georgia **Ballym Bouvreuil** IE301515140186 Martinique Anneskeagh Oscar Anneskeagh Sahara -Anneskeagh Noreen 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) €30 26% $\star\star\star$ Replacement Index \star (Low) **Maternal Cow Traits:** -€36 24% **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) +8% 30% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) -0.0247% *** $\star\star$ Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 39% $\star\star\star$ +30kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +1.9 *** 33% **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.91% 21% Breed ave: 5.25%, All breeds ave: 5.81% (Low) $\star\star$ \star Daughter Milk (kg) -6.6kg 30% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg **** **** Daughter calving interval (days) 17% -3.09days Breed ave: -0.76days, All breeds ave: -0.62days (V Low) **Additional Information:** Linear composites Value Reliability 104 53% Muscle Skeletal 113 51% 129 24% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 13 BALLYM LOUIS X 1 **ID:** IE301515170346 **Breed:** Charolais Twin to Male Sex: Male **DOB:** 19-Apr-2015 Owner: Louise Quinn - Ballymoran House Edenderry Co Offaly Breeder: **Porto** Sire: Goldstar Echo Texan-Gie Marquise **GHX** Sheehills Ula **Doonally New** Ballyboyle Nulla (Imp 00it) Sublime Dam: Ballym Georgia **Ballym Bouvreuil** IE301515140186 Martinique Anneskeagh Oscar Anneskeagh Sahara -Anneskeagh Noreen Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €119 31% $\star\star\star$ **Terminal Index** $\star\star\star\star$ (Low) €35 26% $\star\star\star$ Replacement Index \star (Low) **Maternal Cow Traits:** -€38 24% **Maternal Progeny Traits:** €73 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) +8.4% 30% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) -0.0247% *** $\star\star$ Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 39% *** +34kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +1.98 33% *** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.89% 21% Breed ave: 5.25%, All breeds ave: 5.81% (Low) $\star\star$ \star Daughter Milk (kg) -6.6kg 30% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg **** **** Daughter calving interval (days) 17% -3.09days Breed ave: -0.76days, All breeds ave: -0.62days (V Low) **Additional Information:** Linear composites Value Reliability 112 53% Muscle 51% Skeletal 114 129 24% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 14 ELFE ID: IE2510638805					
Sex: Male	DOB : 20-Apr-2015				
Owner: Michael C	asey Jnr - Ballagh Newtowncashel Co L	ongford			
Breeder:	,	_			
Sire: Major MJR	Berlioz —		Saint AreTresorerie		
	Charmille		VaubanTanche		
Dam: Elfeet Abby IE251063830229	Bova Rock —		JupiterBova Lubie (Imp	oiter va Lubie (Imp 00f)	
	Rathcline Sister —		Rathcline PaulRathcline Nora		
Star Rating (Within Charolais breed)	Economic Indexes	€uro val		Star rating (across all beef breeds)	
****	Terminal Index	€137	49% (Average)	****	
**	Replacement Index	€24	47% (Average)	*	
	Maternal Cow Traits :	-€63	46%		
	Maternal Progeny Traits :	€87	49%		
	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: 7.45%,All breeds ave: 4.39%	+7.4%	50% (Average)		
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	scale (Average)		***	
****	Carcass weight (kg) Breed ave: 31.38kg,All breeds ave: 14.94kg	+40kg	54% (Average)	****	
***	Carcass conformation (1-15 scale) Breed ave: 1.83,All breeds ave: 1.32	+1.92 scale	47% (Average)	****	
	Expected daughter breeding	g perforn	nance		
	Daughter calving diff (% 3 & 4) Breed ave: 5.25%,All breeds ave: 5.81%	+5.74%	46% (Average)		
***	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-4.7kg	48% (Average)	*	
*	Daughter calving interval (days) Breed ave: -0.76days,All breeds ave: -0.62day	+1.53da	ays 44% (Average)	*	
Additional Informati	ion:		Linear compo	sites Value Reliability	
			Muscle		
			Skeletal Function		
			i diletion		
Animal not scored.			Herd data qua	lity index	

Lot 15 CLO ID: IE2512350704 Sex: Male	ONAGH08 LEON 66 Breed: Charolais DOB: 25-Apr-2015			
Owner: Mr Patrick	Brady - Pons Video Cloonagh Dring Co	o Lonaford		
Breeder:	,	. J		
Sire : Rosanna Hubl IE111273090105	ot Rosanna Fameux —		Tamaris Sagesse	
	Rosanna Azalee		Lunesdale Harve Rosanna Torpille	
Dam: Coolcor Edwir IE251263290392	na Liscally Caesar —		Oscar Collanabo Odette	9
	Coolcor Betty —		Enfield Hara Kiri Liscally Maple	
Star Rating (Within Charolais breed)	Economic Indexes	€uro valu per proge		Star rating (across all beef breeds)
**	Terminal Index	€111	40% (Average)	***
***	Replacement Index Maternal Cow Traits: Maternal Progeny Traits: Dairy Beef	€34 -€36 €70	37% (Low) 36% 40%	*
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perform	mance		
	Calving difficulty (% 3 & 4) Breed ave: 7.45%,All breeds ave: 4.39%	+7.2%	45% (Average)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	scale	(Average)	***
***	Carcass weight (kg) Breed ave: 31.38kg,All breeds ave: 14.94kg	+33kg	40% (Average)	****
*	Carcass conformation (1-15 scale) Breed ave: 1.83,All breeds ave: 1.32	+1.23 scale	39% (Low)	***
	Expected daughter breeding	g perform	ance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.25%,All breeds ave: 5.81%	+5.38%	35% (Low)	
***	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-3.6kg	39% (Low)	*
***	Daughter calving interval (days) Breed ave: -0.76days,All breeds ave: -0.62day	-0.6days	35% (Low)	***
Additional Informati	on:		Muscle Skeletal Function Herd data qua	sites Value Reliability
Aumman Hot Scotted.			N/A	

Lot 16 WORRAC LEVI **ID:** IE311415660745 **Breed:** Charolais **DOB**: 29-Apr-2015 Sex: Male Owner: Ms Mary Tarpey - Carrow Elphin Castlerea Co Roscommon Breeder: **Porto** Sire: Guepard Texan-Gie Marquise **GPD** Slovenie **lbob Epopee** Domino Dam: Appachee Elisia **Enfield Plexus** IE311348170208 Chloe Anneskeagh Oscar Anneskeagh Anneskeagh Leonie **Vesuvius** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €107 33% **Terminal Index** $\star\star$ $\star\star\star$ (Low) 22% €51 *** $\star\star$ Replacement Index (Low) **Maternal Cow Traits:** -€8 18% **Maternal Progeny Traits:** €60 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) +10.1% 36% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.04 46% $\star\star\star$ *** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 38% $\star\star\star$ +31kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +2.06 32% **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.98% 16% Breed ave: 5.25%, All breeds ave: 5.81% (V Low) *** \star Daughter Milk (kg) -3.4kg 16% (V Low) Breed ave: -4.53kg, All breeds ave: 2.04kg **** **** Daughter calving interval (days) 14% -2.52days Breed ave: -0.76days, All breeds ave: -0.62days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 113 50% Skeletal 113 48% 105 19% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 17 BALLYM LOUIS XIII **ID:** IE301515190348 **Breed:** Charolais Sex: Male **DOB:** 03-May-2015 Owner: Louise Quinn - Ballymoran House Edenderry Co Offaly Breeder: Lancelot Sire: Ballym Bouvreuil **Sublime** Lyre F189 Martinique Hermes Championne Invincible Dam: Ballym Dora **Bova Oniraloin** IE301515110076 Lisbonne Meillard Rj **Qubeloco Utopia** Anneskeagh Opinion Star rating (across Star Rating (Within €uro value Index **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €101 48% **Terminal Index** \bigstar $\star\star\star$ (Average) €1 45% Replacement Index \star (Average) **Maternal Cow Traits:** -€50 44% **Maternal Progeny Traits:** €51 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% 50% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.01 57% *** $\star\star$ Breed ave: 0.04, All breeds ave: 0 (Average) scale Carcass weight (kg) 53% **** +36kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +1.63 48% *** \bigstar Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.8% 42% Breed ave: 5.25%, All breeds ave: 5.81% (Average) $\star\star$ \star Daughter Milk (kg) -5.5kg 48% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg **** **** Daughter calving interval (days) 40% -2.58days Breed ave: -0.76days, All breeds ave: -0.62days (Average) **Additional Information:** Linear composites Value Reliability Muscle 100 53% Skeletal 109 51% 106 22% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 18 LISNAGRE LOUIS **ID:** IE361072630740 **Breed:** Charolais Sex: Male **DOB:** 03-May-2015 Owner: Jim Geoghegan - Lisnagree Streamstown Mullingar Co Westmeath Breeder: Meillard Rj Sire: Davinpark General **Pirate Banquise** IE301075460148 Ballydownan Angel Malicieux **Ballydownan Tracy** Berlioz Dam: Ballydownan Earlene Et Major IE301098131262 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) €130 24% **Terminal Index** $\star\star\star\star$ **** (Low) €39 19% $\star\star\star$ Replacement Index (V Low) **Maternal Cow Traits:** -€44 17% **Maternal Progeny Traits:** €84 25% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7.2% 30% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.08 36% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Low) Carcass weight (kg) 29% *** +34kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +1.99 21% *** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.34% 15% Breed ave: 5.25%, All breeds ave: 5.81% (V Low) $\star\star\star$ \star Daughter Milk (kg) -4.5kg 17% (V Low) Breed ave: -4.53kg, All breeds ave: 2.04kg Daughter calving interval (days) 14% +0.68days Breed ave: -0.76days, All breeds ave: -0.62days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 124 20% 19% Skeletal 105 107 14% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 19 BAURNAFEA LIAM **ID:** IE211411891034 **Breed:** Charolais Sex: Male **DOB:** 04-May-2015 Owner: John Bambrick - Baurnafea Castlewarren Co Kilkenny Breeder: Frudit Sire: Baurnafea Elvis Dromiskin Phoenix -Monksland Lorraine F185 Ecrin Rj **Baurnafea Classic Cottage Tasmin** (Et) **Enfield Plexus** Dam: Baurnafea Gala **Caltra Douglas** IE211411890779 Caltra Nora Prime Ulick (Et) Baurnafea Baurnafea Tinkerbell Carnation Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €141 45% **Terminal Index** **** **** (Average) €41 41% *** Replacement Index (Average) **Maternal Cow Traits:** -€45 40% **Maternal Progeny Traits:** €85 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) +9.2% 47% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.03 55% $\star\star\star$ *** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 49% **** +41kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) **** +2.1 45% **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.89% 37% Breed ave: 5.25%, All breeds ave: 5.81% (Low) *** \star Daughter Milk (kg) -2.9kg 42% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star$ Daughter calving interval (days) 36% +0.91days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability Muscle 113 47% 45% Skeletal 119 98 14% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 20 WINDMILL LESTER **ID:** IE311408960523 **Breed:** Charolais Twin to Male Sex: Male **DOB:** 05-May-2015 Owner: Michael Nerney - Chapel Street Elphin Castlerea Co Roscommon Breeder: Uranium Sire: Doonally New **Hermes** Athena CF52 Intruse Campagnard Dynamo **Porto** Dam: Windmill Florrie Texan-Gie IE311408970367 Marquise Indurain Windmill Shania Tulcon (Jtn) Mag Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €160 49% **Terminal Index** **** $\star\star\star\star\star$ (Average) €7 48% Replacement Index \star (Average) **Maternal Cow Traits:** -€91 48% **Maternal Progeny Traits:** €97 49% Dairy Beef Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +9.5% 47% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.1 64% **** **** Breed ave: 0.04, All breeds ave: 0 scale (High) Carcass weight (kg) 52% **** +43kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) 49% **** +2.1 **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.34% 46% Breed ave: 5.25%, All breeds ave: 5.81% (Average) $\star\star$ \star Daughter Milk (kg) -5.8kg 49% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 45% +3.29days Breed ave: -0.76days, All breeds ave: -0.62days (Average) **Additional Information:** Linear composites Value Reliability 119 52% Muscle Skeletal 124 50% 113 31% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 21 DOLLAND LONDON **ID**: IE171017670492 **Breed:** Charolais Sex: Male **DOB:** 07-May-2015 Owner: Kevin Molloy - Dolland House Luttrellstown Rd Clonsilla Dublin 15 Breeder: Eddy Sire: Cavelands Fenian **Noaille** Janina **LZF** Indurain **Cavelands Carena** Cavelands Ulricka Maior Dam: Dolland Affection Oscar IE171017630274 **Toise** Hermes **Dolland Ritz Dolland Nuala** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €112 35% **Terminal Index** $\star\star$ $\star\star\star\star$ (Low) €50 26% *** Replacement Index (Low) **Maternal Cow Traits:** 22% **-€**19 **Maternal Progeny Traits:** €69 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) +7.7% 37% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) -0.0447% \star $\star\star$ Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 41% $\star\star\star$ **** +32kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +1.81 35% $\star\star\star$ **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.55% 20% Breed ave: 5.25%, All breeds ave: 5.81% (Low) *** \star Daughter Milk (kg) -2.3kg 26% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star$ Daughter calving interval (days) +0.81days 15% Breed ave: -0.76days, All breeds ave: -0.62days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 109 50% Skeletal 115 48% 111 22% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 22 TULI ID: IE1819481404								
ID: IE181948140439 Breed: Charolais Sex: Male DOB: 08-May-2015								
Owner: William Fl	vnn - Tullvvilla	age N	ewbridge Ballinasloe	Co Gal	lwav	,		
Breeder:	y m	ago i i	owanago Ballinaoloo	- 00 0 a.	way			
Sire: Lisnagre Hansome		Cloverfield Excelent —				Domino Cloverfield Una		
			— Ballydownan Violet(Et)		_	Jupiter Ballydownan Simone (Et)		
Dam: Tullyvillage G IE181948110337	lenda	Roundhill Doc 1068 — (Et)		[_	Nelson Roundhill Rimmel		
			Clohanmore Ursula —			Lisnalurg Ignot Kilmore Reeno		
Star Rating (Within Charolais breed)	Ecc	onomic	: Indexes	€uro v per pro			Star rating (across all beef breeds)	
****	Termina	l Ind	lex	€153	}	47% (Average)	****	
***	Replace	men	t Index	€29		42% (Average)	*	
	•	rnal C	-€62		40%			
	Mate	rnal P	rogeny Traits :	€91		47%		
	Dairy Be	ef						
Star Rating (Within Charolais breed)	Ke	y profi	it traits	Index Value		Trait Reliability	Star rating (across all beef breeds)	
		Expe	cted progeny perfo	mance			·	
	Calving difficulty (% 3 & 4) Breed ave: 7.45%,All breeds ave: 4.39%			+11%	1	50% (Average)		
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0			scale		(Average)	***	
****	Carcass weight (kg) Breed ave: 31.38kg,All breeds ave: 14.94kg			+45kg)	51% (Average)	****	
****	Carcass conformation (1-15 scale) Breed ave: 1.83,All breeds ave: 1.32			+2.26 scale		45% (Average)	****	
	Exp	pecte	d daughter breeding	g perfor	rmaı	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.25%,All breeds ave: 5.81%			+6.27	%	39% (Low)		
*	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg			-8.6kg)	41% (Average)	*	
***			interval (days) s,All breeds ave: -0.62da	-1.64d /s	days	38% (Low)	***	
Additional Informati	ion:					Linear compos	sites Value Reliability	
						Muscle		
					Skeletal Function			
Animal not scored.					Herd data qua	lity index		

Lot 23 BALLINVALLEY LANCE **ID:** IE281085520392 **Breed:** Charolais Sex: Male **DOB:** 08-May-2015 Owner: Michael G Kavanagh - Ballinvalley Oldcastle Co Meath Breeder: **Aimable** Sire: Lisnagre Elite (Et) **Domino** Anemone LGL Ballydownan Violet _ **Jupiter Ballydownan Simone (Et)** Hermes Dam: Ballinvalley Ally **Doonally New** IE281085530179 Intruse Meath (Imp 85f) Alcazar Meath Ramona Meath Bryanna Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €158 51% **** **Terminal Index** **** (Average) €56 47% *** Replacement Index (Average) **Maternal Cow Traits:** -€45 46% **Maternal Progeny Traits:** 51% €101 **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7.3% 51% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.05 55% *** *** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 53% **** **** +38kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +2.13 49% **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.18% 46% Breed ave: 5.25%, All breeds ave: 5.81% (Average) \star \star 49% Daughter Milk (kg) -9.1kg (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star\star$ *** Daughter calving interval (days) 43% -0.61days Breed ave: -0.76days, All breeds ave: -0.62days (Average) **Additional Information:** Linear composites Value Reliability Muscle 115 48% Skeletal 101 46% 113 26% **Function** Herd data quality index Linear scored progeny in evaluation

Lot 24 HIGHGROVE LEO **ID**: IE161752270227 **Breed:** Charolais Sex: Male **DOB:** 08-May-2015 Owner: Sylvia Given - Garrawort Ardara Co Donegal Breeder: **Aimable** Sire: Lisnagre Elite (Et) **Domino** Anemone LGL Ballydownan Violet _ **Jupiter Ballydownan Simone (Et)** Hermes Dam: Highgrove Becky **Doonally New** IE161752230124 Intruse **Doonally Nicefor Highgrove Tamara Tir O Neill Misty** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €150 50% **** **Terminal Index** $\star\star\star\star\star$ (Average) €27 47% $\star\star\star$ Replacement Index \star (Average) **Maternal Cow Traits:** -€65 46% **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) +8.9% 51% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0 54% *** $\star\star$ Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 53% **** **** +39kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) 49% +2.11 **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.08% 46% Breed ave: 5.25%, All breeds ave: 5.81% (Average) \star \star 49% Daughter Milk (kg) -9kg (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg \star \star Daughter calving interval (days) 43% +2.38days Breed ave: -0.76days, All breeds ave: -0.62days (Average) **Additional Information:** Linear composites Value Reliability Muscle 117 44% Skeletal 104 43% 120 26% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 25 LONGSTONE LARRY **ID:** IE231242040174 **Breed:** Charolais Sex: Male **DOB:** 08-May-2015 Owner: John Mcweeney - Longstore Ballinamore Co Leitrim Breeder: Invincible Sire: Pirate Meillard Ri **Badine** PTE **Banquise** Voltaire **Proie** Diamant Dam: Longstone Florence Mogador IE231242060119 **Tombola Excellent** Loughduff Ingrid Moneymore Mary Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €125 49% $\star\star\star\star$ **Terminal Index** $\star\star\star\star\star$ (Average) €25 48% $\star\star\star$ Replacement Index \star (Average) **Maternal Cow Traits:** -€56 48% **Maternal Progeny Traits:** €81 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) +6.5% 50% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) -0.1 56% \bigstar \star Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 52% $\star\star$ +28kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +1.94 49% *** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.04% 47% Breed ave: 5.25%, All breeds ave: 5.81% (Average) $\star\star$ \star Daughter Milk (kg) -6.5kg 48% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg *** *** Daughter calving interval (days) 46% -1.94days Breed ave: -0.76days, All breeds ave: -0.62days (Average) **Additional Information:** Linear composites Value Reliability Muscle 103 46% 44% Skeletal 99 107 29% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 26 BALLINVALLEY LUIZ **ID:** IE281085530393 **Breed:** Charolais Sex: Male **DOB:** 09-May-2015 Owner: Michael G Kavanagh - Ballinvalley Oldcastle Co Meath Breeder: Eddy Sire: Cavelands Fenian **Noaille** Janina **LZF Cavelands Carena** Indurain Cavelands Ulricka Meillard Ri Dam: Ballinvalley Geri **Pirate** IE281085550305 **Banquise Doonally New Ballinvalley Alicia** Meath Ramona Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €157 50% **** **Terminal Index** **** (Average) €114 44% **** **** Replacement Index (Average) **Maternal Cow Traits:** €12 41% **Maternal Progeny Traits:** €102 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) +6.6% 51% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.16 55% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 52% **** **** +39kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +2.02 49% **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.94% 41% Breed ave: 5.25%, All breeds ave: 5.81% (Average) *** \star Daughter Milk (kg) -2.2kg 42% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg **** *** Daughter calving interval (days) 38% -2.38days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability 108 46% Muscle Skeletal 113 44% 109 21% **Function** Herd data quality index Linear scored progeny in evaluation

Lot 27 LONGSTONE LUKE **ID:** IE231242050175 **Breed:** Charolais Sex: Male **DOB:** 10-May-2015 Owner: John Mcweeney - Longstore Ballinamore Co Leitrim Breeder: **Domino** Sire: Nelson Indice Bea NEX **Bastia Etoile Alouette** Hermes Dam: Longstone Tess **Doonally New** IE231242080054 Intruse **Doonally Ducdenever Longstone Hilary Culkenny Florence** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €148 50% **** **Terminal Index** **** (Average) €61 48% **** *** Replacement Index (Average) **Maternal Cow Traits:** -€38 47% **Maternal Progeny Traits:** €98 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) +5.9% 51% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.1 55% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 53% **** +36kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +1.91 *** 50% **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.74% 47% Breed ave: 5.25%, All breeds ave: 5.81% (Average) $\star\star\star$ \star Daughter Milk (kg) -4.5kg 49% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg *** $\star\star\star$ Daughter calving interval (days) 44% -0.55days Breed ave: -0.76days, All breeds ave: -0.62days (Average) **Additional Information:** Linear composites Value Reliability Muscle 104 46% Skeletal 100 44% 106 26% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 28 BALLYM LOUIS XIV **ID:** IE301515140351 **Breed:** Charolais Sex: Male **DOB:** 11-May-2015 Owner: Louise Quinn - Ballymoran House Edenderry Co Offaly Breeder: **Impair** Sire: Ballym Henri **Pinav** Mary YBH **Ballym Esprit Pirate Ballym Betty** Major Dam: Ballym Hope **Utrillo-Bp** IE301515160205 **Fatcha Doonally New Ballym Duchess** Anneskeagh Ruby Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €134 46% **** **Terminal Index** **** (Average) €58 40% **** *** Replacement Index (Average) **Maternal Cow Traits:** -€27 38% **Maternal Progeny Traits:** €85 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% 47% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.14 45% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 50% $\star\star\star\star$ **** +35kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +1.74 41% $\star\star$ **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.12% 37% Breed ave: 5.25%, All breeds ave: 5.81% (Low) *** \star Daughter Milk (kg) -3.7kg 39% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg *** $\star\star\star$ Daughter calving interval (days) 36% -0.75days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability 104 22% Muscle 21% Skeletal 115 104 11% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 29 GOWERHASS LIAM **ID:** IE131553370423 **Breed:** Charolais Sex: Male **DOB:** 15-May-2015 Owner: Senan Patrick O'Flaherty - Lr Gowerhass Cooraclare Kilrush Co Clare Breeder: Vicomte Sire: Prime Roberto Indurain Tombola **PBT Prime Noelle Jupiter Knockane Cynthia** Horace Dam: Gower Bridget Kilkeary Stephen IE131553380267 **Ballyfin Orchid Trinaderry Octobre** Kilballyowen **Royal Marion** Regina Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €144 49% **** **Terminal Index** $\star\star\star\star\star$ (Average) €8 48% Replacement Index \star (Average) **Maternal Cow Traits:** 47% -€78 **Maternal Progeny Traits:** €86 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) +10% 50% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.11 52% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 52% **** +40kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +2.12 49% **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.82% 46% Breed ave: 5.25%, All breeds ave: 5.81% (Average) \star \star Daughter Milk (kg) -8.6kg 49% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg \star \star Daughter calving interval (days) 44% +1.99days Breed ave: -0.76days, All breeds ave: -0.62days (Average) **Additional Information:** Linear composites Value Reliability Muscle 116 43% 42% Skeletal 111 121 24% **Function** Herd data quality index Linear scored progeny in evaluation

Lot 30 WESTERN LANCELOT **ID:** IE181306170328 **Breed:** Charolais Sex: Male **DOB:** 15-May-2015 Owner: Joe Clancy - Gortreevagh Oughterard Co Galway Breeder: Cariellor Sire: Meillard Ri Invincible Durandale **MIR Badine Pinochio** Samara Berlioz Dam: Western Fatacha Major IE181306160244 Charmille **Jumper Western Treasure** Inchincummer Hilda Island Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €141 49% **** **Terminal Index** **** (Average) €64 48% **** *** Replacement Index (Average) **Maternal Cow Traits:** -€22 47% **Maternal Progeny Traits:** €85 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) +9.2% 50% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.08 57% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 52% **** +44kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +1.99 48% *** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.24% 46% Breed ave: 5.25%, All breeds ave: 5.81% (Average) *** \star 49% Daughter Milk (kg) -3.2kg (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg *** *** Daughter calving interval (days) 45% -1.7days Breed ave: -0.76days, All breeds ave: -0.62days (Average) **Additional Information:** Linear composites Value Reliability Muscle 120 51% 49% Skeletal 120 103 29% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 31 CAMBER LEVI **ID:** IE231395080348 **Breed:** Charolais Sex: Male **DOB:** 18-May-2015 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 Emma **Fury Action** IE231395020251 **Fury Treasure** Lyonsdemesne Tzar Camber Clare 1 **Rosses Ocean** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €138 45% **** **Terminal Index** $\star\star\star\star\star$ (Average) €29 41% $\star\star\star$ Replacement Index \star (Average) **Maternal Cow Traits:** -€50 40% **Maternal Progeny Traits:** €80 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) +10.9% 47% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) -0.0655% \star $\star\star$ Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 48% **** +40kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +2.24 43% **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.7% 38% Breed ave: 5.25%, All breeds ave: 5.81% (Low) $\star\star$ \star Daughter Milk (kg) -5.5kg 42% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg Daughter calving interval (days) +0.76days 37% Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability Muscle 120 47% 45% Skeletal 121 110 18% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 32 MULLINALAGHTA LORD TIM **ID:** IE251234750690 **Breed:** Charolais Sex: Male **DOB:** 19-May-2015 Owner: Peter Mc Givney - Cloonagh Dring Co Longford Breeder: **Aimable** Sire: Lisnagre Elite (Et) **Domino** Anemone LGL Ballydownan Violet _ **Jupiter Ballydownan Simone (Et)** (Et) Meillard Ri Dam: Mullinalaghta Forever **Pirate** IE251234780487 **Banquise** Cavan Sam Mullinalaghta **Towerview Unice** Connie Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €128 50% **** **Terminal Index** $\star\star\star\star$ (Average) €51 47% *** Replacement Index (Average) **Maternal Cow Traits:** -€27 46% **Maternal Progeny Traits:** €78 51% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +8.3% 51% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.02 60% $\star\star\star$ $\star\star\star$ Breed ave: 0.04, All breeds ave: 0 scale (High) Carcass weight (kg) 52% $\star\star\star$ **** +32kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +2.04 48% **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.22% 45% Breed ave: 5.25%, All breeds ave: 5.81% (Average) \star \star Daughter Milk (kg) -8.2kg 47% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg **** **** Daughter calving interval (days) 42% -2.73days Breed ave: -0.76days, All breeds ave: -0.62days (Average) **Additional Information:** Linear composites Value Reliability Muscle 108 29% 29% Skeletal 99 111 24% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 33 CAMBER LINCOLN **ID:** IE231395030351 **Breed:** Charolais Sex: Male **DOB:** 20-May-2015 Owner: Vincent Mc Brien - Camber Corriga Co Leitrim Breeder: Hermes Sire: Kilvilcorris Eric **Doonally New** Intruse S1110 **Bova Oniraloin** Kilvilcorris Valerie Kilvilcorris Odette Valois Dam: Camber Cassie **Excellent** IE231395050213 Angele Rockyranch Icon **Camber Tealeaf Belvedere Daphne** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €125 45% **Terminal Index** $\star\star\star\star$ $\star\star\star\star\star$ (Average) €27 42% $\star\star\star$ Replacement Index \star (Average) **Maternal Cow Traits:** -€55 41% **Maternal Progeny Traits:** €82 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) +5.9% 47% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.03 55% $\star\star\star$ *** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 48% $\star\star\star$ **** +30kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +1.7743% $\star\star\star$ **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.41% 39% Breed ave: 5.25%, All breeds ave: 5.81% (Low) *** \star Daughter Milk (kg) -2.8kg 42% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 38% +2.08days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability Muscle 112 47% 45% Skeletal 106 105 19% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 34 BALLYM LIAM ID: IE301515160353 **Breed:** Charolais Twin to Female Sex: Male **DOB**: 21-May-2015 Owner: Louise Quinn - Ballymoran House Edenderry Co Offaly Breeder: Texan-Gie Sire: Goldstar Hector **Goldstar Echo** Sheehills Ula IE331457430295 Goldstar Cosmogirl **Jupiter Cavelands Ruth** Sublime Dam: Ballym Flower **Ballym Bouvreuil** IE301515120151 Martinique Anneskeagh Scott Anneskeagh Vicki Anneskeagh Pyramid Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €123 43% **Terminal Index** $\star\star\star\star$ $\star\star\star\star$ (Average) €32 39% $\star\star\star$ Replacement Index \star (Low) **Maternal Cow Traits:** -€38 38% **Maternal Progeny Traits:** €70 43% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** +10.5% Calving difficulty (% 3 & 4) 42% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.06 54% *** *** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 48% **** **** +38kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +1.94 41% *** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.34% 36% Breed ave: 5.25%, All breeds ave: 5.81% (Low) $\star\star\star$ \star Daughter Milk (kg) -4.4kg 40% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg *** *** Daughter calving interval (days) 35% -1.64days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability 123 50% Muscle Skeletal 115 48% 110 16% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 35 BAURNAFEA LINCON **ID:** IE211411841038 **Breed:** Charolais Sex: Male **DOB**: 25-May-2015 Owner: John Bambrick - Baurnafea Castlewarren Co Kilkenny Breeder: Frudit Sire: Baurnafea Elvis **Dromiskin Phoenix** -Monksland Lorraine F185 **Baurnafea Classic** Ecrin Rj **Cottage Tasmin** (Et) Hermes Dam: Baurnafea Ena **Cottage Scott** IE211411820681 Farmleigh Lourda Indurain Rathfardon Siobhan — Rath Mondi Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €119 46% $\star\star\star$ **Terminal Index** $\star\star\star\star$ (Average) -€27 42% Replacement Index \star \bigstar (Average) **Maternal Cow Traits:** -€102 41% **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) +7.8% 48% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.03 55% $\star\star\star$ *** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 50% $\star\star\star$ **** +32kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +1.78 46% $\star\star\star$ **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.8% 39% Breed ave: 5.25%, All breeds ave: 5.81% (Low) \star \star Daughter Milk (kg) -8.4kg 43% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 37% +2.21days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability Muscle 112 48% Skeletal 100 46% 95 16% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 36 BALLYM LUCAS **ID:** IE301515190356 **Breed:** Charolais Sex: Male **DOB**: 26-May-2015 Owner: Louise Quinn - Ballymoran House Edenderry Co Offaly Breeder: **Impair** Sire: Ballym Henri **Pinav** Mary YBH **Ballym Esprit Pirate Ballym Betty** Valois Dam: Ballym Highflyer **Excellent** IE301515110217 Angele **Ballym Bouvreuil Ballym Daisy** Anneskeagh Vicki Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €127 46% **Terminal Index** **** $\star\star\star\star$ (Average) €80 42% **** *** Replacement Index (Average) **Maternal Cow Traits:** -€2 40% **Maternal Progeny Traits:** €81 46% Dairy Beef **Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7.4% 48% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) -0.0256% *** $\star\star$ Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 49% *** **** +35kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +1.58 44% *** \bigstar Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.64% 37% Breed ave: 5.25%, All breeds ave: 5.81% (Low) *** \star Daughter Milk (kg) -3.2kg 39% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg **** **** Daughter calving interval (days) -4.42days 37% Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability Muscle 107 50% Skeletal 104 48% 102 17% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 37 ROSANNA LYNX **ID**: IE111273090220 **Breed:** Charolais Sex: Male **DOB:** 28-May-2015 Owner: Patrick Stephens - Rosanna House Rathoe Tullow Co Carlow Breeder: Romarin Sire: Rosanna Fameux **Tamaris** Oletta FR7121740286 Sagesse Huron Nation Cooper Dam: Fairway Cassley **Jumper** UK121566600370 Ritournell Rosanna Soprano-Fw Fairway Voshimide -Fairway Pollapool Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €117 24% **Terminal Index** $\star\star\star$ $\star\star\star\star$ (Low) €63 16% **** $\star\star\star$ Replacement Index (V Low) **Maternal Cow Traits:** -€11 13% **Maternal Progeny Traits:** €74 25% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7.1% 30% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.09 40% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 31% **** +36kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +1.5 24% **** \bigstar Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.6% 10% Breed ave: 5.25%, All breeds ave: 5.81% (V Low) **** *** Daughter Milk (kg) +1.2kg 15% (V Low) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star$ Daughter calving interval (days) +0.16days 8% Breed ave: -0.76days, All breeds ave: -0.62days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 109 45% 43% Skeletal 120 100 12% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 38 CURRYCRAMP LINKILN **ID:** IE231421160695 **Breed:** Charolais Sex: Male **DOB**: 01-Jun-2015 Owner: Thomas Mulligan - Currycramp Dromod Co Leitrim Breeder: Invincible Sire: Utopique **Nectargerc** Laponie S2141 Oceanie **Epsom** Locale Hermes Dam: Currycramp Dee **Doonally New** IE231421190434 Intruse **Dovea Gin Tonic** Currycramp (Bnc) Currycramp (Bnc) Lena **Philomena** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €126 44% $\star\star\star\star$ **Terminal Index** **** (Average) €29 42% $\star\star\star$ Replacement Index \star (Average) **Maternal Cow Traits:** -€54 41% **Maternal Progeny Traits:** €82 44% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +6.5% 46% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0 40% *** $\star\star$ Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 48% $\star \star$ +29kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +1.56 43% *** \bigstar Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.69% 40% Breed ave: 5.25%, All breeds ave: 5.81% (Average) **** $\star\star$ Daughter Milk (kg) +0.3kg 46% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 37% +1.47days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability Muscle 109 17% 16% Skeletal 106 100 11% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 39 BALLYM LOTUS **ID:** IE301515160361 **Breed:** Charolais Sex: Male **DOB**: 01-Jun-2015 Owner: Louise Quinn - Ballymoran House Edenderry Co Offaly Breeder: **Porto** Sire: Goldstar Echo Texan-Gie Marquise **GHX Doonally New** Sheehills Ula Ballyboyle Nulla (Imp 00it) Sublime Dam: Ballym Fifi **Ballym Bouvreuil** IE301515190141 Martinique Domino Lyonsdemesne Lyonsdemesne Nicole Sega Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €135 33% **** **Terminal Index** $\star\star\star\star\star$ (Low) €38 27% $\star\star\star$ Replacement Index \star (Low) **Maternal Cow Traits:** -€43 25% **Maternal Progeny Traits:** €81 33% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +9.8% 36% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.01 48% *** $\star\star$ Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 39% **** +41kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +2.03 33% **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.8% 22% Breed ave: 5.25%, All breeds ave: 5.81% (Low) $\star\star$ \star Daughter Milk (kg) -6.9kg 30% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg **** **** Daughter calving interval (days) -3.31days 18% Breed ave: -0.76days, All breeds ave: -0.62days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 116 53% 51% Skeletal 113 129 24% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 40 WINDMILL LIMESTONE **ID:** IE311408930529 **Breed:** Charolais Sex: Male **DOB**: 01-Jun-2015 Owner: Michael Nerney - Chapel Street Elphin Castlerea Co Roscommon Breeder: Laurel Sire: Fiston **Tinor** Odette **FSZ** Populair **Baronne Tristesse** Hermes Dam: Windmill Heidi **Doonally New** IE311408920412 Intruse Lyonsdemesne Tzar Windmill Ella Shankhill Pauleen Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €145 49% **** **Terminal Index** $\star\star\star\star\star$ (Average) €34 44% $\star\star\star$ Replacement Index \star (Average) **Maternal Cow Traits:** -€54 42% **Maternal Progeny Traits:** €88 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% +9.2% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.09 64% **** **** Breed ave: 0.04, All breeds ave: 0 scale (High) Carcass weight (kg) 52% **** **** +37kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +2.01 48% **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.72% 40% Breed ave: 5.25%, All breeds ave: 5.81% (Average) *** \star Daughter Milk (kg) -2.3kg 43% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 37% +2.79days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability 113 50% Muscle Skeletal 106 47% 107 21% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 41 CLENAGH LEDGER **ID:** IE131188160477 **Breed:** Charolais Sex: Male **DOB**: 04-Jun-2015 Owner: Michael J Quin - Clenagh Newmarket On Fergus Co Clare Breeder: **Dingle Hofmeister** Sire: Inverlochy Gurkha Balmyle Bollinger **Balmyle Tinsle GKA Inverlochy Volga** Rumsden Samurai **Inverlochy Natural Uranium** Dam: Clenagh Erica Et **Hermes** IE131188190348 Athena **Roundhill Rocky** Clenagh Vicki Clenagh Pringle Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €117 33% $\star\star\star$ **Terminal Index** $\star\star\star\star$ (Low) 21% -€15 Replacement Index \star \bigstar (Low) **Maternal Cow Traits:** -€77 15% **Maternal Progeny Traits:** €63 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) +11.8% 38% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.05 45% *** *** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 39% **** +38kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) 32% **** +2.1 **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.38% 12% Breed ave: 5.25%, All breeds ave: 5.81% (V Low) *** \star 14% Daughter Milk (kg) -2.6kg (V Low) Breed ave: -4.53kg, All breeds ave: 2.04kg \star \bigstar Daughter calving interval (days) +3.43days 12% Breed ave: -0.76days, All breeds ave: -0.62days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 128 46% Skeletal 120 45% 109 19% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 42 CLENAGH LUCAS ID: IE131188110480 **Breed:** Charolais Twin to Male Sex: Male **DOB:** 07-Jun-2015 Owner: Michael J Quin - Clenagh Newmarket On Fergus Co Clare Breeder: **Dingle Hofmeister** Sire: Inverlochy Ferdie Balmyle Bollinger **Balmyle Tinsle** S1381 **Inverlochy Une** Inverlochy Resolve **Inverlochy Petra Dromiskin Viceroy** Dam: Clenagh Fatima Clenagh Diego IE131188150360 Clenagh Tammy Roundhill Rocky **Clenagh Creole** Clenagh Tammy Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €139 29% **** **Terminal Index** $\star\star\star\star\star$ (Low) €32 19% $\star\star\star$ Replacement Index \star (V Low) **Maternal Cow Traits:** -€49 15% **Maternal Progeny Traits:** €81 29% 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% 31% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.05 43% *** *** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 36% **** **** +42kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +2.28 28% **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.02% 8% Breed ave: 5.25%, All breeds ave: 5.81% (V Low) $\star\star$ \star Daughter Milk (kg) -6.1kg 18% (V Low) Breed ave: -4.53kg, All breeds ave: 2.04kg *** $\star\star\star$ Daughter calving interval (days) 9% -0.45days Breed ave: -0.76days, All breeds ave: -0.62days (V Low) **Additional Information:** Linear composites Value Reliability 118 48% Muscle Skeletal 116 46% 110 18% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 43 FIELDVIEW LENNON **ID:** IE291543081067 **Breed:** Charolais Sex: Male **DOB**: 10-Jun-2015 Owner: David Erskine - Crosses Monaghan Co Monaghan Breeder: Rio Sire: Elgin Davinci **Tyrol** Japonaise ECZ Rumsden Samurai Elgin Ultra Elgin Renee Vicomte Dam: Greaghglass Alisha Indurain IE291531770066 Tombola **Dereskit Jupiter Ballykett Marie Ballykett Jacinta** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €127 46% $\star\star\star\star$ **Terminal Index** $\star\star\star\star\star$ (Average) €17 42% Replacement Index \star (Average) **Maternal Cow Traits:** -€61 40% **Maternal Progeny Traits:** €78 46% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) 49% +8% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.02 54% *** $\star\star\star$ Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 49% **** +36kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +1.84 43% $\star\star\star$ **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +7.14% 38% Breed ave: 5.25%, All breeds ave: 5.81% (Low) *** \star Daughter Milk (kg) -3.2kg 41% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star$ Daughter calving interval (days) 36% +0.59days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability Muscle 113 48% Skeletal 117 46% 105 17% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 44 TULI ID: IE1819481104		LORD I: Charolais					
Sex: Male	DOB:	12-Jun-2015					
	ynn - Tullyvillage	Newbridge Ballinasloe	Co Galw	ay			
Sire: Lisnagre Hans HZJ	some	Cloverfield Excelent —		DominoCloverfield Una			
		Ballydownan Violet (Et)		- Jupiter - Ballydownan Sir	mone (Et)		
Dam: Tully Village E IE181948140182	Bawn	Malicieux —		- Epsom - Grace			
		Clohanmore Ursula —		Lisnalurg IgnotKilmore Reeno			
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro val per proge		Star rating (across all beef breeds)		
****	Terminal In	dex	€166	48% (Average)	****		
**	Replaceme	€22 -€86	43% (Average) 41%	*			
		Progeny Traits :	÷600 €108	48%			
	Dairy Beef						
Star Rating (Within Charolais breed)	Key pro	fit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)		
	Expe	ected progeny perfor	mance				
	Calving difficulty Breed ave: 7.45%,	(% 3 & 4) Il breeds ave: 4.39%	+6.7%	51% (Average)			
***	Docility (1-5 scal Breed ave: 0.04,All	scale	(Average)	***			
****	Carcass weight Breed ave: 31.38kg	+43kg	52% (Average)	****			
****	Carcass conform Breed ave: 1.83,All	+2.08 scale	46% (Average)	****			
	Expect	ed daughter breeding	perforn	nance			
	Daughter calving Breed ave: 5.25%,	diff (% 3 & 4) Il breeds ave: 5.81%	+6.3%	39% (Low)			
*	Daughter Milk (k Breed ave: -4.53kg,	g) All breeds ave: 2.04kg	-11.4kg	43% (Average)	*		
**	Daughter calving Breed ave: -0.76day	g interval (days) vs,All breeds ave: -0.62day	-0.04da rs	ys 39% (Low)	**		
Additional Informati	ion:			Linear compo	sites Value Reliability		
				Muscle			
				Skeletal Function			
				Herd data qua	ality index		
Animal not scored.				N/A			

Lot 45 FORESTVIEW LORENZO **ID:** IE231342940247 **Breed:** Charolais Sex: Male **DOB:** 22-Jun-2015 Owner: Sean Mc Loughlin - Drumgowna Keshcarrigan Carrick On Shannon Co Leitrim Breeder: Vicomte Sire: Prime Roberto Indurain Tombola **PBT** Jupiter **Prime Noelle Knockane Cynthia** Valois Dam: Forestview Dee **Excellent** IE231342950140 Angele **Doonally New** Forestview Victoria -**Forestview Mona** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €155 50% **Terminal Index** **** $\star\star\star\star\star$ (Average) €29 49% $\star\star\star$ Replacement Index \star (Average) **Maternal Cow Traits:** -€68 48% **Maternal Progeny Traits:** €97 51% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +8.1% 51% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.1 60% **** **** Breed ave: 0.04, All breeds ave: 0 scale (High) Carcass weight (kg) 52% **** **** +39kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) **** +2.21 49% **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.14% 47% Breed ave: 5.25%, All breeds ave: 5.81% (Average) \star \star Daughter Milk (kg) -8.4kg 49% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 46% +1.7days Breed ave: -0.76days, All breeds ave: -0.62days (Average) **Additional Information:** Linear composites Value Reliability 99 44% Muscle Skeletal 115 43% 127 27% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 46 CRO ID: IE2711152810	SSMOLINA LOGAN 59 Breed: Charolais				
Sex: Male	DOB: 24-Jun-2015				
Owner: Alan Woo	d - Cloonamine House Crossmolina Co	o Mayo			
Breeder:					
Sire: Grimaldi 8991100066	Berlioz -			Saint Are Tresorerie	
	Charmille _	[Vauban Tanche	
Dam: Crossmolina / IE271115240445	Agnes Doonally New -			Hermes Intruse	
	Crossmolina Rose	[Richmond North Crossmolina Ma	ureen
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€150)	48% (Average)	****
***	Replacement Index	€27		45% (Average)	*
	Maternal Cow Traits :	-€68		44%	
	Maternal Progeny Traits :	€94		48%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Inde Valu	е	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfo	rmance	!	1	
	Calving difficulty (% 3 & 4) Breed ave: 7.45%,All breeds ave: 4.39%	+8.5%	6	50% (Average)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	scale		(Average)	***
****	Carcass weight (kg) Breed ave: 31.38kg,All breeds ave: 14.94kg	+41kç	9	51% (Average)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.83,All breeds ave: 1.32	+1.95 scale	;	46% (Average)	****
	Expected daughter breeding	ng perfo	rman	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.25%,All breeds ave: 5.81%	+6.49)%	43% (Average)	
*	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-8.2k	9	48% (Average)	*
*	Daughter calving interval (days) Breed ave: -0.76days,All breeds ave: -0.62days	+1.71 ays	days	42% (Average)	*
Additional Informati	ion:			Linear compos	sites Value Reliability
				Muscle	
				Skeletal Function	
			ı		
Animal not scored.				Herd data qua	lity index

Lot 47 BALLYM LAND ROVER **ID:** IE301515130367 **Breed:** Charolais Sex: Male **DOB:** 26-Jun-2015 Owner: Louise Quinn - Ballymoran House Edenderry Co Offaly Breeder: **Dingle Hofmeister** Sire: Inverlochy Gurkha Balmyle Bollinger **Balmyle Tinsle GKA Inverlochy Volga** Rumsden Samurai **Inverlochy Natural** Meillard Rj Dam: Ballym Henrietta **Pirate** IE301515160213 **Banquise Ballym Bouvreuil Ballym Ellie** Skidoo96 Victoire Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €120 48% **Terminal Index** $\star\star\star$ $\star\star\star\star$ (Average) €51 42% *** Replacement Index (Average) **Maternal Cow Traits:** -€13 39% **Maternal Progeny Traits:** €64 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) +11.6% 50% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) -0.1265% \star \star Breed ave: 0.04, All breeds ave: 0 scale (High) Carcass weight (kg) 51% **** **** +39kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +1.93 47% **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.19% 35% Breed ave: 5.25%, All breeds ave: 5.81% (Low) **** ** Daughter Milk (kg) +0kg 37% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg *** *** Daughter calving interval (days) 36% -1.52days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability Muscle 125 52% 50% Skeletal 120 108 20% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 48 BALLINVALLEY LOGAN **ID:** IE281085560396 **Breed:** Charolais Sex: Male **DOB:** 27-Jun-2015 Owner: Michael G Kavanagh - Ballinvalley Oldcastle Co Meath Breeder: **Aimable** Sire: Lisnagre Elite (Et) **Domino** Anemone LGL Ballydownan Violet _ **Jupiter Ballydownan Simone (Et) Doonally New** Dam: Ballinvalley Ertha **Ashleigh Admiral** IE281085510268 Ashleigh Pearl Meath (Imp 85f) Alcazar **Meath Ramona** Meath Bryanna Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €117 50% $\star\star\star$ **Terminal Index** $\star\star\star\star$ (Average) €30 46% $\star\star\star$ Replacement Index \star (Average) **Maternal Cow Traits:** -€45 45% **Maternal Progeny Traits:** €75 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) +6.9% 51% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0 55% *** $\star\star$ Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 52% $\star\star$ **** +27kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +1.85 *** 49% **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.47% 45% Breed ave: 5.25%, All breeds ave: 5.81% (Average) \star \star Daughter Milk (kg) -8.6kg 48% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star\star$ *** Daughter calving interval (days) 41% -0.28days Breed ave: -0.76days, All breeds ave: -0.62days (Average) **Additional Information:** Linear composites Value Reliability Muscle 111 47% 46% Skeletal 92 103 24% **Function** Herd data quality index Linear scored progeny in evaluation

Lot 49 BLOSSOMFIELD LENNY **ID:** IE182008850642 **Breed:** Charolais Sex: Male **DOB**: 30-Jun-2015 Owner: Anthony Kelly - Kingstown Ahascragh Ballinasloe Co Galway Breeder: Texan-Gie **Cottage Devon** Sire: Calla Genius Cottage Amelie (Et) IE182068030675 **Calla Snowlilly** Corloughan Ivan Calla Penelope **Picador** Dam: Ballaghlack Fabulous Voltigeur IE361437340194 Moselle **Doonally New Milgrove Ammie** Skreen Nula Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €115 44% **Terminal Index** $\star\star\star$ $\star\star\star\star$ (Average) €21 40% Replacement Index \star (Average) **Maternal Cow Traits:** -€51 39% **Maternal Progeny Traits:** €73 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% 46% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.1 57% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 48% $\star\star$ +29kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) *** +1.81 43% **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.08% 37% Breed ave: 5.25%, All breeds ave: 5.81% (Low) $\star\star$ \star Daughter Milk (kg) -5.9kg 40% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star\star$ Daughter calving interval (days) 37% -0.2days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information: Linear composites** Value Reliability 111 14% Muscle 14% Skeletal 106 101 9% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 50 LOU ID: IE1614282202	GHROS LEO 69 Breed: Charolais					
Sex: Male	DOB: 01-Jul-2015					
Owner: Harold Giv	ven - Drimitten Loughros Point Ardara (o Doneg	al			
Breeder:	<u>-</u>	_				
Sire: Thrunton Fairf CH4035	ax Newhouse Bigal —		Mowbraypark Torpedo Newhouse Ragbag			
	Thrunton Raquel		Maerdy LocationThrunton Icicle	1		
Dam: Loughros Fer IE161428270208	gie Oscar —	Major Toise				
	Loughros Betty — Davis		Hollowtree Nicke Loughros Olive			
Star Rating (Within Charolais breed)	Economic Indexes	€uro va per prog		Star rating (across all beef breeds)		
*	Terminal Index	€101	43% (Average)	***		
***	Replacement Index	€41	39% (Low)	**		
	Maternal Cow Traits :	-€18	37%			
	Maternal Progeny Traits :	€59	43%			
	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: 7.45%,All breeds ave: 4.39%	+9.6%	45% (Average)			
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	scale	(Average)	****		
***	Carcass weight (kg) Breed ave: 31.38kg,All breeds ave: 14.94kg	+31kg	47% (Average)	****		
*	Carcass conformation (1-15 scale) Breed ave: 1.83,All breeds ave: 1.32	+1.53 scale	39% (Low)	***		
	Expected daughter breeding	g perforr	nance			
	Daughter calving diff (% 3 & 4) Breed ave: 5.25%,All breeds ave: 5.81%	+5.32%				
****	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-2.1kg	38% (Low)	*		
***	Daughter calving interval (days) Breed ave: -0.76days,All breeds ave: -0.62da	-1.23da ys	ays 35% (Low)	***		
Additional Informat	ion:		Linear compo	sites Value Reliability		
			Muscle			
			Skeletal Function			
			1 unction			
Animal not scored.			Herd data qua	lity index		

Lot 51 NEWTOWN. LENNY **ID:** IE251079530269 **Breed:** Charolais Twin to Male Sex: Male **DOB**: 02-Jul-2015 Owner: Joseph Casserly - Cashel Newtowncashel Co Longford Breeder: Hermes Sire: Mozart Jason **Flotte MZT** Jaffa Colbert Fez **Doonally New** Dam: Newtown. Eilish Limkiln Bosco IE251079550188 Limkiln Sarah **Doonally Donald** Newtown, Alice Newtown. Tonra Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €119 32% **Terminal Index** $\star\star\star$ $\star\star\star\star$ (Low) -€27 32% Replacement Index \star \bigstar (Low) **Maternal Cow Traits:** -€98 32% **Maternal Progeny Traits:** €71 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) +9.3% 32% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.05 41% *** *** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 37% $\star\star\star$ **** +32kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) **** +2.01 **** 30% Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +7.88% 30% Breed ave: 5.25%, All breeds ave: 5.81% (Low) $\star\star\star$ \bigstar Daughter Milk (kg) -4.2kg 35% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 29% +2.27days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability Muscle 109 30% 30% Skeletal 95 25% **Function** Herd data quality index Linear scored progeny in evaluation

Lot 52 NEWTOWN. LUKE **ID**: IE251079550270 **Breed:** Charolais Twin to Male Sex: Male **DOB**: 02-Jul-2015 Owner: Joseph Casserly - Cashel Newtowncashel Co Longford Breeder: Hermes Sire: Mozart Jason **Flotte MZT** Jaffa Colbert Fez **Doonally New** Dam: Newtown. Eilish Limkiln Bosco IE251079550188 Limkiln Sarah **Doonally Donald** Newtown, Alice Newtown. Tonra Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €108 33% **Terminal Index** $\star\star\star$ $\star\star$ (Low) -€32 32% Replacement Index \star \bigstar (Low) **Maternal Cow Traits:** -€97 32% **Maternal Progeny Traits:** €65 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) +8.9% 32% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.05 41% *** *** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 40% $\star\star$ +28kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) **** +2.01 30% **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +7.88% 30% Breed ave: 5.25%, All breeds ave: 5.81% (Low) $\star\star\star$ \bigstar Daughter Milk (kg) -4.2kg 35% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 29% +2.27days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability Muscle 109 30% 30% Skeletal 95 25% **Function** Herd data quality index Linear scored progeny in evaluation

Lot 53 LISCULLANE LORD **ID:** IE131825430874 **Breed:** Charolais Sex: Male **DOB**: 06-Jul-2015 Owner: Eamonn Quinlivan - Liscullane Tulla Co Clare Breeder: **Aimable** Sire: Cloverfield Excelent **Domino** Anemone CXY **Cloverfield Una** Pirate **Cloverfield Princess** Hermes Dam: Liscullane Candy **Doonally New** IE131825480549 Intruse **Dovea Gin Tonic** Liscullane Sheila Liscullane Olivia Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €154 35% **** **Terminal Index** $\star\star\star\star\star$ (Low) €33 31% $\star\star\star$ Replacement Index \star (Low) **Maternal Cow Traits:** -€63 30% **Maternal Progeny Traits:** €96 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) +8.6% 37% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.08 47% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 40% **** +40kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) 34% +2.21 **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.18% 28% Breed ave: 5.25%, All breeds ave: 5.81% (Low) \star \star Daughter Milk (kg) -7.6kg 31% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg *** *** Daughter calving interval (days) -0.62days 27% Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability Muscle 123 48% Skeletal 110 46% 102 26% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 54 SLIABHBAWN LONERANGER **ID:** IE311307490889 **Breed:** Charolais Sex: Male **DOB**: 06-Jul-2015 Owner: James Vincent Duke - Caggle Strokestown Co Roscommon Breeder: Uranium Sire: Doonally New **Hermes** Athena CF52 Intruse Campagnard Dynamo Grimaldi Dam: Sliabhbawn Daisy **Pompon** IE311307490617 Junon Diego Sliabhbawn Penney -Sliabhbawn Jayne Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €153 49% **Terminal Index** **** $\star\star\star\star\star$ (Average) -€1 48% Replacement Index \star \bigstar (Average) **Maternal Cow Traits:** -€101 47% **Maternal Progeny Traits:** 49% €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) +7.1% 50% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.21 55% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 52% *** **** +35kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +2.22 49% **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.78% 46% Breed ave: 5.25%, All breeds ave: 5.81% (Average) \star \star Daughter Milk (kg) -8.6kg 49% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg \star \star Daughter calving interval (days) 45% +3.27days Breed ave: -0.76days, All breeds ave: -0.62days (Average) **Additional Information:** Linear composites Value Reliability 114 44% Muscle Skeletal 109 42% 115 28% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 55 THE(ID: IE3015309400 Sex: Male	13	Breed	CY : Charolais 08-Jul-2015					
Owner: Frank Gre	ene - Clone	arl Dai	ngean Co Offaly					
Breeder:	ene - Cione	an Dai	rigean Co Onaly					
Sire: Bova Banker ((Et) r		Grimaldi -			Berlioz		
VAK						Charmille		
			Bova Lubie (Imp 00f)			Invincible Cerise		
Dam: Cloncarl Evelo	een	Oscar —			Major Toise			
12001100110102			Hillmount Trica		_	Doonally New Bective Mist		
Star Rating (Within Charolais breed)	Ec	conomic	: Indexes	€uro v	value	Index Reliability	Star rating	g (across ef breeds
**	Termina			€109		32% (Low)	***	
*	Replace	emen	t Index	€3		31% (Low)	*	
	Mat	ernal C	-€57		30%			
	Mat	ernal P	rogeny Traits :	€60		32%		
	Dairy B	eef						
Star Rating (Within Charolais breed)	K	(ey prof	it traits	Inde Valu		Trait Reliability	Star rating	g (across ef breeds
		Expe	cted progeny perfe	ormance	•	,		
	Calving dif Breed ave: 7	•	(% 3 & 4) I breeds ave: 4.39%	+10.6	6%	36% (Low)		
****	Docility (1- Breed ave: 0		e) preeds ave: 0	scale		(Low)	***	**
***	Carcass w Breed ave: 3	•	<g)< b=""> All breeds ave: 14.94kg</g)<>	+34k	g	35% (Low)	***	**
****	Carcass conformation (1-15 scale) Breed ave: 1.83,All breeds ave: 1.32			+2.03 scale		35% (Low)	***	**
	Ex	xpecte	d daughter breedi	ng perfo	rmar	nce		
			diff (% 3 & 4) I breeds ave: 5.81%	+5.84	4%	29% (Low)		
**	Daughter M Breed ave: -4		g) All breeds ave: 2.04kg	-5.2k	g	32% (Low)	*	
**			interval (days) s,All breeds ave: -0.62d		4days	28% (Low)	**	
Additional Informati	ion:]	Linear compos	sites Valu <u>e</u>	Reliability
						Muscle		
						Skeletal		
						Function		
Animal not scored.					[]]	Herd data qua	lity index	
						. 47.1		

Lot 56 LISCULLANE LOTUS **ID:** IE131825460877 **Breed:** Charolais Sex: Male **DOB**: 10-Jul-2015 Owner: Eamonn Quinlivan - Liscullane Tulla Co Clare Breeder: Invincible Sire: Pirate Meillard Ri **Badine** PTE **Banquise** Voltaire **Proie** Hermes Dam: Liscullane Vogue **Doonally New** IE131825490392 Intruse **Castlemartin Lester** Liscullane **Thomond Enva Nightingale** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) 37% €146 **Terminal Index** **** **** (Low) €49 36% *** Replacement Index (Low) **Maternal Cow Traits:** -€46 35% **Maternal Progeny Traits:** €95 37% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7% 39% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.13 48% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 42% *** **** +35kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +1.95 *** 36% **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.16% 32% Breed ave: 5.25%, All breeds ave: 5.81% (Low) \star \star Daughter Milk (kg) -7.4kg 34% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg *** *** Daughter calving interval (days) -1.27days 36% Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability Muscle 118 50% Skeletal 109 48% 108 30% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 57 CAMBER LOU 2 **ID:** IE231395070355 **Breed:** Charolais Sex: Male **DOB:** 10-Jul-2015 Owner: Vincent Mc Brien - Camber Corriga Co Leitrim Breeder: Hermes Sire: Kilvilcorris Eric **Doonally New** Intruse S1110 **Bova Oniraloin** Kilvilcorris Valerie Kilvilcorris Odette **Jupiter** Dam: Camber Cindy Lyonsdemesne Pat -IE231395040212 Kilboy (Imp '91f) Generation **Doonally Olmeto Medina Acrobat** Quarryfield Rebecca Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €128 25% **Terminal Index** $\star\star\star\star$ **** (Low) €43 24% *** Replacement Index (Low) **Maternal Cow Traits:** -€39 23% **Maternal Progeny Traits:** €82 25% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +6.9% 30% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.05 32% *** *** Breed ave: 0.04, All breeds ave: 0 scale (Low) Carcass weight (kg) 27% $\star\star\star$ +30.5kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) *** +1.92 24% **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.75% 22% Breed ave: 5.25%, All breeds ave: 5.81% (Low) **** \star Daughter Milk (kg) -2.1kg 29% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star$ Daughter calving interval (days) +0.99days 20% Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability Muscle 109 30% Skeletal 114 30% 118 16% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 58 WILLIAMSTOWN LIAM **ID:** IE361042930889 **Breed:** Charolais Sex: Male **DOB:** 12-Jul-2015 Owner: Aidan Farrell - Boyanna Moate Co Westmeath Breeder: Uranium Sire: Doonally New **Hermes** Athena CF52 Intruse Campagnard Dynamo Indurain Dam: Williamstown Elsie **Prime Roberto** IE361042970570 **Prime Noelle** Kilmore Billy Drumriggan (Hmi) Cletta Ocean Rose Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €139 36% **** **Terminal Index** $\star\star\star\star\star$ (Low) €16 35% Replacement Index \star (Low) **Maternal Cow Traits:** -€69 35% **Maternal Progeny Traits:** €86 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) +8.7% 37% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.12 46% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 41% *** +34kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) 34% **** +2.11 **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.47% 30% Breed ave: 5.25%, All breeds ave: 5.81% (Low) $\star\star\star$ \bigstar Daughter Milk (kg) -4.9kg 36% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 30% +2.98days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability 118 48% Muscle Skeletal 109 46% 119 30% **Function** Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 59 CASSINA LEO 2 **ID:** IE251303670564 **Breed:** Charolais Sex: Male **DOB:** 13-Jul-2015 Owner: Martin Joseph Clyne - Tully Edgeworthstown Co Longford Breeder: Laurel Sire: Fiston **Tinor** Odette **FSZ Baronne Populair Tristesse** Texan-Gie Dam: Cassina Heather **Dereskit Duke B** IE251303670498 **Dereskit Abigail** Moyness Maherajah Cassina Simba **Cassina Martina** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €116 35% **Terminal Index** $\star\star\star$ $\star\star\star\star$ (Low) €43 24% *** $\star\star$ Replacement Index (Low) **Maternal Cow Traits:** -€24 19% **Maternal Progeny Traits:** €66 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% 37% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.03 46% $\star\star\star$ *** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 39% **** +36kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +2.06 32% **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.53% 15% Breed ave: 5.25%, All breeds ave: 5.81% (V Low) **** *** Daughter Milk (kg) +2kg 21% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star$ Daughter calving interval (days) +0.76days 10% Breed ave: -0.76days, All breeds ave: -0.62days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 114 47% 45% Skeletal 116 109 18% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 60 KILLIMOR LION HEART **ID:** IE271337790254 **Breed:** Charolais Sex: Male **DOB:** 16-Jul-2015 Owner: Adrian Morrin - Killimor East The Neale Ballinrobe Co Mayo Breeder: Tom Morrin - Killimor East The Neale Ballinrobe Co Mayo Invincible Sire: Pirate Meillard Ri **Badine** PTE **Banquise** Voltaire **Proie Tattenhall Impeccable** Dam: Killimor Isabella Gev **Grove Victor** IE271337770194 **Fairthwaite Shell** Indurain Killimor Fedex 155 Liscally Sunrise (Et) Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €144 49% **** **Terminal Index** $\star\star\star\star\star$ (Average) €30 48% $\star\star\star$ Replacement Index \star (Average) **Maternal Cow Traits:** -€63 47% **Maternal Progeny Traits:** €93 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) +6.6% 50% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) -0.0556% \star $\star\star$ Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 52% **** **** +38kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +1.85 48% $\star\star\star$ **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.18% 46% Breed ave: 5.25%, All breeds ave: 5.81% (Average) $\star\star\star$ \star Daughter Milk (kg) -4.3kg 47% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) +1.79days 46% Breed ave: -0.76days, All breeds ave: -0.62days (Average) **Additional Information:** Linear composites Value Reliability 108 29% Muscle Skeletal 118 29% 102 26% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Sex: Male DOB: 26-Jul-2015 Owner: William Scanlon - Furmoyle Carrowniskey Westport Co Mayo Breeder: Sire: Fiston FSZ Tinor Populatir Tristesse Baronne Populatir Tristesse Index Populatir Populatir Tristesse Index Populatir Tristesse Index Populatir Tristesse Index Inde	Lot 61 FERNID: 1E27223061028	MOYLE LEON Breed: Charolais			
Breeder: Sire: Fiston FSZ Baronne Dam: Fermoyle Carly E272230630164 Bellview Madam Doonally New Intruse Bellview Madam Doonally Futur Meelick Ita Index Terminal Index FS2 Replacement Index Maternal Cow Traits: Maternal Progeny Traits: Expected progeny performance Calving diff(cult) (% 3 & 4) Breed ave: 7.45% All breeds ave: 4.39% Expected daughter breeding performance Expected daughter preeding performance Expected daughter breeding performance Expected daugh					
Breeder: Sire: Fiston FSZ Baronne Dam: Fermoyle Carly E272230630164 Bellview Madam Doonally New Intruse Bellview Madam Doonally Futur Meelick Ita Index Terminal Index FS2 Replacement Index Maternal Cow Traits: Maternal Progeny Traits: Expected progeny performance Calving diff(cult) (% 3 & 4) Breed ave: 7.45% All breeds ave: 4.39% Expected daughter breeding performance Expected daughter preeding performance Expected daughter breeding performance Expected daugh	Owner: William So	canlon - Furmovle Carrowniskev Westpo	ort Co May	/0	
Baronne Popular Popul		amen i amiejie camemiekej rrecipi	, , , , , , , , , , , , , , , , , , ,	,	
Dam: Fermoyle Carly E272230630164 Bellview Madam		Tinor			
Bellview Madam		Baronne			
Star Rating (Within Charolais breed) Economic Indexes Euro value per progeny Reliability all beef breeds with the per progeny Reliability (Low) with the per progeny Reliability (Low) with the per progeny Reliability with the progeny Reliability with the per progeny Reliability with the progeny Reliability with the per progeny Reliability with the progeny Reliability with the per progeny Reliabi		y Doonally New —			
Charolais breed) Economic Indexs ★★★ Terminal Index Replacement Index Maternal Cow Traits: Maternal Progeny Traits: E82 A6% Dairy Beef Star Rating (Within Charolais breed) Calving difficulty (% 3 & 4) Breed ave: 7.45%,All breeds ave: 14.94kg Breed ave: 1.83,All breeds ave: 1.494kg Breed ave: 1.83,All breeds ave: 1.494kg Breed ave: 1.83,All breeds ave: 1.494kg Breed ave: 1.83,All breeds ave: 1.32 Expected daughter breeding performance Expected progeny performance Expected progeny performance Expe		Bellview Madam —		•	
Replacement Index Maternal Cow Traits: Maternal Progeny Traits: Es2 As6% Dairy Beef Star Rating (Within Charolais breed) Calving difficulty (% 3 & 4) Breed ave: 7.45%, All breeds ave: 4.39% Carcass weight (kg) Breed ave: 31.38kg, All breeds ave: 14.94kg Animal not scored. Replacement Index Maternal Cow Traits:		Economic Indexes			Star rating (across all beef breeds)
Maternal Cow Traits: Maternal Progeny Traits: Maternal Progeny Progeny Maternal Progeny Maternal (across all beef breeds	****	Terminal Index	€129		****
Maternal Progeny Traits :	***	Replacement Index	€31		*
Star Rating (Within Charolais breed) Expected progeny performance					
Star Rating (Within Charolais breed) Expected progeny performance Calving difficulty (% 3 & 4)			€82	36%	
Expected progeny performance Calving difficulty (% 3 & 4) Breed ave: 7.45%,All breeds ave: 4.39% Carcass weight (kg) Breed ave: 31.38kg,All breeds ave: 14.94kg Carcass conformation (1-15 scale) Breed ave: 1.83,All breeds ave: 1.32 Expected daughter breeding performance Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 5.25%,All breeds ave: 5.81% Daughter calving interval (days) Breed ave: -0.76days,All breeds ave: 2.04kg Additional Information: Additional performation Animal not scored.		Dairy Beef			
Calving difficulty (% 3 & 4) Breed ave: 7.45%, All breeds ave: 4.39% **** Docility (1-5 scale) Breed ave: 0.04, All breeds ave: 0 *** Carcass weight (kg) Breed ave: 31.38kg, All breeds ave: 14.94kg *** Carcass conformation (1-15 scale) Breed ave: 1.83, All breeds ave: 1.32 *** Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 5.25%, All breeds ave: 5.81% *** Daughter Milk (kg) Breed ave: -4.53kg, All breeds ave: 2.04kg *** Daughter calving interval (days) Breed ave: -0.76days, All breeds ave: -0.62days Additional Information: Linear composites Value Reliability		Key profit traits			Star rating (across all beef breeds)
Breed ave: 7.45%,All breeds ave: 4.39% Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0 Carcass weight (kg) Breed ave: 31.38kg,All breeds ave: 14.94kg Carcass conformation (1-15 scale) Breed ave: 1.83,All breeds ave: 1.32 Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 5.25%,All breeds ave: 5.81% Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg Daughter calving interval (days) Breed ave: -0.76days,All breeds ave: -0.62days Additional Information: Linear composites Value Reliability Muscle Skeletal Function Herd data quality index		Expected progeny perfor	mance		
Breed ave: 0.04,All breeds ave: 0 Carcass weight (kg) Breed ave: 31.38kg,All breeds ave: 14.94kg Carcass conformation (1-15 scale) Breed ave: 1.83,All breeds ave: 1.32 Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 5.25%,All breeds ave: 5.81% Daughter Milk (kg) Breed ave: 4.53kg,All breeds ave: 2.04kg Daughter calving interval (days) Breed ave: -0.76days,All breeds ave: -0.62days Additional Information: Linear composites Value Reliability Muscle Skeletal Function Herd data quality index		,	+7.7%		
Breed ave: 31.38kg,All breeds ave: 14.94kg All breeds ave: 14.94kg Carcass conformation (1-15 scale) Breed ave: 1.83,All breeds ave: 1.32 Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 5.25%,All breeds ave: 5.81% Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg Daughter calving interval (days) Breed ave: -0.76days,All breeds ave: -0.62days Additional Information: Linear composites Value Reliability Muscle Skeletal Function Herd data quality index	****		scale	(Low)	****
Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 5.25%,All breeds ave: 5.81% Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg Daughter calving interval (days) Breed ave: -0.76days,All breeds ave: -0.62days Additional Information: Linear composites Value Reliability	***	G (G)	+32kg		****
Daughter calving diff (% 3 & 4) Breed ave: 5.25%,All breeds ave: 5.81% Additional Information: Daughter calving diff (% 3 & 4) Breed ave: 5.25%,All breeds ave: 5.81% Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg Daughter calving interval (days) Breed ave: -0.76days,All breeds ave: -0.62days Additional Information: Linear composites Value Reliability Muscle Skeletal Function Herd data quality index	***				****
Daughter calving diff (% 3 & 4) Breed ave: 5.25%,All breeds ave: 5.81% Additional Information: Daughter calving diff (% 3 & 4) Breed ave: 5.25%,All breeds ave: 5.81% Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg Daughter calving interval (days) Breed ave: -0.76days,All breeds ave: -0.62days Additional Information: Linear composites Value Reliability Muscle Skeletal Function Herd data quality index		Expected daughter breeding	g perform	ance	
Breed ave: -4.53kg,All breeds ave: 2.04kg Daughter calving interval (days) Breed ave: -0.76days,All breeds ave: -0.62days Additional Information: Linear composites Value Reliability Muscle Skeletal Function Herd data quality index			+5.12%		
Additional Information: Linear composites Value Reliability Muscle Skeletal Function Herd data quality index	****		-0.8kg		**
Animal not scored. Linear composites Value Reliability Muscle Skeletal Function Herd data quality index	*			·	*
Skeletal Function Herd data quality index	Additional Information	on:		Linear compo	sites Value Reliability
Function Herd data quality index				Muscle	
Animal not scored. Herd data quality index					
Animal not scored.				runction	
1974	Animal not scored.			Herd data qua	lity index

Lot 62 WILL ID: IE3610429708 Sex: Male	92 Breed: Charolais DOB: 06-Aug-2015				
Owner: Aidan Far	rell - Boyanna Moate Co Westmeath				
Breeder:					
Sire: Cavelands Fel LZF	nian Noaille —		Eddy Janina		
	Cavelands Carena		Indurain Cavelands Ulricl	ka	
Dam: Birchgrove El IE311017240032	ite Et Major	Berlioz Charmille			
	Merveille —		Hidalgo Biche		
Star Rating (Within Charolais breed)	Economic Indexes	€uro valu per progei		Star rating (across all beef breeds)	
**	Terminal Index	€108	47% (Average)	***	
****	Replacement Index Maternal Cow Traits:	€65	43% (Average) 41%	***	
	Maternal Progeny Traits :	€63	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: 7.45%,All breeds ave: 4.39%	+8.7%	50% (Average)		
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	scale	(Average)	***	
***	Carcass weight (kg) Breed ave: 31.38kg,All breeds ave: 14.94kg	+33kg	48% (Average)	****	
**	Carcass conformation (1-15 scale) Breed ave: 1.83,All breeds ave: 1.32	+1.72 scale	48% (Average)	****	
	Expected daughter breeding	g perform	ance		
	Daughter calving diff (% 3 & 4) Breed ave: 5.25%,All breeds ave: 5.81%	+5.36%	41% (Average)		
****	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-2.2kg	42% (Average)	*	
***	Daughter calving interval (days) Breed ave: -0.76days, All breeds ave: -0.62day	-2.1days	38% (Low)	***	
Additional Informati	ion:		Linear compo Muscle Skeletal Function Herd data qua	sites Value Reliability	
Animal not scored.			N/A	my maox	

Lot 63 CAMROSS LEADER **ID:** IE221155740339 **Breed:** Charolais Sex: Male **DOB:** 15-Aug-2015 Owner: Mr Thomas Sheeran - Rosnaghanagh Coolrain Mountrath Co Laois Breeder: **Blelack Prince** Sire: Thrunton Voldemort Burradon Talisman -**Burradon Juicey** TVO Mowbraypark Orlando Thrunton Starband **Thrunton Osprey** Major Dam: Camross Astra **Doonally Olmeto** IE221155760150 **Toise Empereur Everards Rachael** Clarkstown Helena Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €106 31% **Terminal Index** $\star\star\star$ $\star\star$ (Low) €13 27% Replacement Index \star (Low) **Maternal Cow Traits:** -€37 26% **Maternal Progeny Traits:** €50 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) +13.6% 30% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.05 38% *** *** Breed ave: 0.04, All breeds ave: 0 scale (Low) Carcass weight (kg) 38% **** **** +39kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +2.03 32% **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.14% 22% Breed ave: 5.25%, All breeds ave: 5.81% (Low) **** $\star\star$ Daughter Milk (kg) +1kg 28% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star$ Daughter calving interval (days) 22% +0.12days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability Muscle 120 42% 40% Skeletal 125 107 19% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 64 TURBELL LARRY ID: IE131909850097 **Breed:** Charolais Sex: Male **DOB:** 17-Aug-2015 Owner: Michael O Connor - Turlough Bellharbour Co Clare Breeder: **Aimable** Sire: Lisnagre Elite (Et) **Domino** Anemone LGL Ballydownan Violet _ Jupiter **Ballydownan Simone (Et)** Hermes Dam: Killenacurry Dove **Doonally New** IE131015850302 Intruse Organdi Killenacurry Tesi Killenacurry Optimism Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €141 33% **** **Terminal Index** **** (Low) €47 32% *** Replacement Index (Low) **Maternal Cow Traits:** -€41 31% **Maternal Progeny Traits:** €88 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) +8.4% 37% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.12 41% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 32% **** +36kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +2.13 32% **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.21% 30% Breed ave: 5.25%, All breeds ave: 5.81% (Low) \star \star Daughter Milk (kg) -8.5kg 41% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star\star$ *** Daughter calving interval (days) -1.16days 23% Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability Muscle 113 31% Skeletal 102 31% 109 24% **Function** Herd data quality index Linear scored progeny in evaluation

Lot 65 MONAGH LAGOS **ID:** IE221155230524 **Breed:** Charolais Sex: Male **DOB:** 19-Aug-2015 Owner: Nigel Peavoy - Longmeadow Shannon Road Mountrath Co Laois Breeder: Vicomte Sire: Prime Roberto Indurain Tombola **PBT** Jupiter **Prime Noelle Knockane Cynthia** Dam: Monagh Gail Texan-Gie IE221155280396 Marquise **Doonally New** Monagh Bertha Monagh Orla Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €155 48% **** **Terminal Index** $\star\star\star\star\star$ (Average) €24 47% Replacement Index \star (Average) **Maternal Cow Traits:** -€72 47% **Maternal Progeny Traits:** €96 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) +9.2% 52% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.09 49% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 47% **** **** +41kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) **** +2.27 46% **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.08% 46% Breed ave: 5.25%, All breeds ave: 5.81% (Average) \star \star Daughter Milk (kg) -9.5kg 49% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 45% +1.57days Breed ave: -0.76days, All breeds ave: -0.62days (Average) **Additional Information:** Linear composites Value Reliability Muscle 111 32% Skeletal 113 31% 135 25% **Function** Herd data quality index Linear scored progeny in evaluation

Lot 66 BALLYFINNANE LEWIS **ID:** IE131622090348 **Breed:** Charolais Sex: Male **DOB:** 26-Aug-2015 Owner: Kenneth Clarke - Ballyfinan Ardnacrusha Co Clare Breeder: Till Sire: Sicilien **Exclusif** Reinette S2014 **Palourde** Meillard Rj Meduse Texan-Gie Dam: Goldstar Helen **Goldstar Echo** IE331457480300 Sheehills Ula Indurain Gurtavalla Ultrachic — Gurtavalla (Imp 00f) Originale Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) 29% €97 **Terminal Index** $\star\star\star$ \bigstar (Low) €9 20% Replacement Index \star (Low) **Maternal Cow Traits:** -€55 17% **Maternal Progeny Traits:** €64 29% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7% 34% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.07 36% *** *** Breed ave: 0.04, All breeds ave: 0 scale (Low) Carcass weight (kg) 35% +23kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +1.68 28% $\star\star$ **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.45% 15% Breed ave: 5.25%, All breeds ave: 5.81% (V Low) $\star\star$ \star Daughter Milk (kg) -5.7kg 26% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg *** Daughter calving interval (days) -0.14days 10% Breed ave: -0.76days, All breeds ave: -0.62days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 113 36% Skeletal 105 34% 117 11% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 67 FERI	MOYLE LEVIS 87 Breed: Charolais			
Sex: Male	DOB : 01-Sep-2015			
Owner: William So	canlon - Furmoyle Carrowniskey Westpo	ort Co M	ayo	
Breeder:			•	
Sire: Fiston FSZ	Tinor		Laurel Odette	
	Baronne		PopulairTristesse	
Dam: Fermoyle Frai IE272230630206	ncis Mozart —		— Jason — Jaffa	
	Fermoyle Bundy		Doonally NiceforFermoyle Vicky	
Star Rating (Within Charolais breed)	Economic Indexes	€uro va per prog		Star rating (across all beef breeds)
****	Terminal Index	€147	34% (Low)	****
****	Replacement Index	€63	25% (Low)	***
	Maternal Cow Traits :	-€31	22%	
	Maternal Progeny Traits :	€94	34%	
Stor Boting (Mithin	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value		Star rating (across all beef breeds)
	Expected progeny perfor	rmance		
	Calving difficulty (% 3 & 4) Breed ave: 7.45%,All breeds ave: 4.39%	+7.2%	36% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	scale	(Low)	****
****	Carcass weight (kg) Breed ave: 31.38kg,All breeds ave: 14.94kg	+37kg	39% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.83,All breeds ave: 1.32	+2.15 scale	30% (Low)	****
	Expected daughter breeding	g perfor	mance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.25%,All breeds ave: 5.81%	+5.519	% 19% (V Low)	
****	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	+1.2kç	24% (Low)	***
*	Daughter calving interval (days) Breed ave: -0.76days,All breeds ave: -0.62day	+2day ys	s 19% (V Low)	*
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	
			Skeletal Function	
Animal not scored.			Herd data qual	lity index

Lot 68 LONG ID: IE2312420801	GSTONE LEO 78 Breed: Charolais			
Sex: Male	DOB : 01-Sep-2015			
Owner: John Mcw	reeney - Longstore Ballinamore Co Leiti	im		
Breeder:				
Sire : Pirate PTE	Meillard Rj		Invincible Badine	
	Banquise		Voltaire Proie	
Dam: Longstone Em IE231242080112	nily Prime Roberto —		Indurain Prime Noelle	
	Longstone Tess —		Doonally New Longstone Hilary	
Star Rating (Within Charolais breed)	Economic Indexes	€uro valu per proge		Star rating (across all beef breeds)
****	Terminal Index	€145	34% (Low)	****
***	Replacement Index	€50	33% (Low)	**
	Maternal Cow Traits :	-€43	33%	
	Maternal Progeny Traits :	€93	34%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perform			
	Calving difficulty (% 3 & 4) Breed ave: 7.45%,All breeds ave: 4.39%	+7%	37% (Low)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	scale	(Average)	***
****	Carcass weight (kg) Breed ave: 31.38kg,All breeds ave: 14.94kg	+36kg	37% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.83,All breeds ave: 1.32	+1.91 scale	31% (Low)	****
	Expected daughter breeding	g perform	ance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.25%,All breeds ave: 5.81%	+4.04%	31% (Low)	
**	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-6.6kg	35% (Low)	*
***	Daughter calving interval (days) Breed ave: -0.76days,All breeds ave: -0.62day	-1.98day ys	ys 33% (Low)	***
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
Animal not scored.			Herd data qual	lity index

Lot 69 TON			: Charolais					
Sex: Male		DOB:	01-Sep-2015					
Owner: Vincent Ca	allaghan - T	Tullinac	urra Swinford Co M	ayo				
Breeder:	_							
Sire: Lisnagre Elite LGL	(Et)		Domino			Aimable Anemone		
			Ballydownan Violet (Et)		—	Jupiter Ballydownan Sir	none (Et)	
Dam: Cuillmore Gre IE272335950185	eta		Pirate			Meillard Rj Banquise		
		<u></u>	Cuillmore Beauty			Doonally New Ballykilty Ibitor		
Star Rating (Within Charolais breed)	E	Economi	c Indexes		o value progeny	Index Reliability		ng (across eef breeds)
****	Termin	al Inc	lex	€1	53	34% (Low)	***	***
****	Replac	emen	nt Index	€6	5	30% (Low)	***	
	Ma	ternal C	ow Traits :	-€3		28%		
			Progeny Traits :	€9	5	34%		
	Dairy E	Beef						
Star Rating (Within Charolais breed)		Key prof	it traits		dex alue	Trait Reliability		ng (across eef breeds)
		Expe	cted progeny perf	orman	се			
	Calving di	•	(% 3 & 4) I breeds ave: 4.39%	+8	.5%	36% (Low)		
**	Docility (1 Breed ave:		e) preeds ave: 0	sca	ale	(Low)	***	t
****	Carcass v Breed ave:	٠ ,	kg) All breeds ave: 14.94kg	+4	1kg	39% (Low)	***	***
****			ation (1-15 scale) preeds ave: 1.32	+2 sca		30% (Low)	***	***
	Е	xpecte	d daughter breedi	ng per	forma	nce		
			diff (% 3 & 4) I breeds ave: 5.81%	+5	.53%	28% (Low)		
*	Daughter Breed ave:		g) All breeds ave: 2.04kg	-7k	кg	32% (Low)	*	
****			interval (days) s,All breeds ave: -0.62d		45days	22% (Low)	***	***
Additional Informati	ion:					Linear compo	sites Value	Reliability
						Muscle		
						Skeletal Function		
						I I and I I a	114	
Animal not scored.						Herd data qua	lity index	
						1071		

Lot 70 WESTERN LEVIS **ID:** IE181306130332 **Breed:** Charolais Sex: Male **DOB:** 03-Sep-2015 Owner: Joe Clancy - Gortreevagh Oughterard Co Galway Breeder: Cariellor Sire: Meillard Ri Invincible Durandale **MIR Badine Pinochio** Samara Valois Dam: Western Amy **Excellent** IE181306120158 Angele **Doonally New Western Tiffany Highland Miss Commandeur** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €166 49% **** **Terminal Index** **** (Average) €55 49% *** Replacement Index (Average) **Maternal Cow Traits: -€**49 48% **Maternal Progeny Traits:** 50% €105 **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% +7.7% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.09 48% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 51% **** **** +45kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +2.27 47% **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.51% 47% Breed ave: 5.25%, All breeds ave: 5.81% (Average) $\star\star\star$ \star Daughter Milk (kg) -4.1kg 50% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg *** **** Daughter calving interval (days) 46% -2.42days Breed ave: -0.76days, All breeds ave: -0.62days (Average) **Additional Information:** Linear composites Value Reliability Muscle 109 39% Skeletal 110 39% 94 30% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 71 AUGHNASHEELIN LEWIS ET **ID:** IE231218060300 **Breed:** Charolais Sex: Male **DOB:** 04-Sep-2015 Owner: Michael Mc Girl - Drumany Aughnasheelin Carrick-On-Shannon Co Leitrim Breeder: Uranium Sire: Doonally New **Hermes** Athena CF52 Intruse Campagnard Dynamo **Erudit Dam:** Ballymartle Rosanne (Et) **Jupiter** IE141611070108 Colombe **Tennis Ballymartle Noreen** -**Knockane Cynthia** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €143 36% **** **Terminal Index** $\star\star\star\star\star$ (Low) -€22 35% Replacement Index \star \bigstar (Low) **Maternal Cow Traits:** -€107 35% **Maternal Progeny Traits:** €85 36% Dairy Beef **Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** +10.3% Calving difficulty (% 3 & 4) 34% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.02 42% *** $\star\star\star$ Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 41% **** +42kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +1.99 *** 36% **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.04% 31% Breed ave: 5.25%, All breeds ave: 5.81% (Low) $\star\star$ \star Daughter Milk (kg) -6.5kg 40% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 31% +5.39days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability 112 39% Muscle Skeletal 117 38% 105 31% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 72 FIELDVIEW LAD **ID:** IE291543011069 **Breed:** Charolais Sex: Male **DOB:** 05-Sep-2015 Owner: David Erskine - Crosses Monaghan Co Monaghan Breeder: Eddy Sire: Cavelands Fenian **Noaille** Janina **LZF Cavelands Carena** Indurain Cavelands Ulricka Berlioz Dam: Dartonhall Glory (Et) Major UK918480612745 Charmille Indurain **Grangwood Tina** Farmleigh Pauline Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €140 48% **** **Terminal Index** **** (Average) €68 43% **** *** Replacement Index (Average) **Maternal Cow Traits: -€**19 40% **Maternal Progeny Traits:** €87 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) +8.3% 49% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.1 55% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 52% **** +39kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +2.03 **** 48% **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.58% 40% Breed ave: 5.25%, All breeds ave: 5.81% (Average) $\star\star\star$ \star Daughter Milk (kg) -5kg 41% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg *** $\star\star\star$ Daughter calving interval (days) -0.62days 37% Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability Muscle 108 46% Skeletal 116 45% 104 21% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 73 DRUMCULLEN LIONEL **ID:** IE301341520635 **Breed:** Charolais Sex: Male **DOB:** 06-Sep-2015 Owner: Mr John Fleury - Coagh Killyon Birr Co Offaly Breeder: **Thrunton Socrates** Sire: Vexour Granville **Blelack Crusader Blelack Stardust** UK268051200379 **Maerdy Umbellifer** Nectargerc **Maerdy Instep Pimpant** Dam: Drumcullen Honey **Bolton Sublime** IE301341510510 **Paire** Lyonsdemesne Tzar Ratesh Amanda **Farney Sorcha** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €109 21% **Terminal Index** $\star\star\star\star$ $\star\star$ (Low) €13 16% Replacement Index \star (V Low) **Maternal Cow Traits:** -€53 14% **Maternal Progeny Traits:** €66 22% **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% 32% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) -0.1235% \star \star Breed ave: 0.04, All breeds ave: 0 scale (Low) Carcass weight (kg) 22% *** **** +35kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +1.52 18% **** \bigstar Breed ave: 1.83.All breeds ave: 1.32 scale (V Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.43% 8% Breed ave: 5.25%, All breeds ave: 5.81% (V Low) *** \star Daughter Milk (kg) -2.5kg 15% (V Low) Breed ave: -4.53kg, All breeds ave: 2.04kg *** *** Daughter calving interval (days) 6% -2.13days Breed ave: -0.76days, All breeds ave: -0.62days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 108 31% 29% Skeletal 110 96 12% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 74 FIELDVIEW LEVIS **ID:** IE291543031070 **Breed:** Charolais Sex: Male **DOB:** 08-Sep-2015 Owner: David Erskine - Crosses Monaghan Co Monaghan Breeder: 3552 Nathan Sire: Victorieux Romeo **Image** S1334 Ravissante Istambul Ma-Jolie Domino Dam: Fieldview Glee Lisnagre Elite (Et) IE291543050867 **Ballydownan Violet (Et) Excellent** Fieldview Useful **Derrygiff Marilyn** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €116 45% **Terminal Index** $\star\star\star$ $\star\star\star\star$ (Average) €71 41% **** $\star\star\star$ Replacement Index (Average) **Maternal Cow Traits:** €0 39% **Maternal Progeny Traits:** €71 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) +8.3% 47% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.11 53% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 48% $\star\star\star$ +32kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) 44% +1.6 **** \bigstar Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.04% 37% Breed ave: 5.25%, All breeds ave: 5.81% (Low) *** \star 44% Daughter Milk (kg) -2.8kg (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg **** **** Daughter calving interval (days) 35% -3.63days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability Muscle 107 45% 43% Skeletal 115 106 14% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 75 TON ID: IE2721118702 Sex: Male	ROE LESLEY 26 Breed: Charolais DOB: 09-Sep-2015			
Owner: Vincent C Breeder:	allaghan - Tullinacurra Swinford Co May	/0		
Sire: Pirate PTE	Meillard Rj —		Invincible Badine	
	Banquise		Voltaire Proie	
Dam: Tonroe Beyor IE272111830107	nce Doonally New —		Hermes Intruse	
	Rathoonagh Sarah —		Jupiter Rathoonagh Nor	a
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds)
****	Terminal Index	€141	35% (Low)	****
***	Replacement Index	€48	34% (Low)	**
	Maternal Cow Traits :	-€43	34%	
	Maternal Progeny Traits :	€90	35%	
Star Rating (Within	Dairy Beef			_
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: 7.45%,All breeds ave: 4.39%	+7.3%	37% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	scale	(Low)	***
***	Carcass weight (kg) Breed ave: 31.38kg,All breeds ave: 14.94kg	+34kg	40% (Average)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.83,All breeds ave: 1.32	+1.87 scale	31% (Low)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.25%,All breeds ave: 5.81%	+3.69%	31% (Low)	
**	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-6.3kg	36% (Low)	*
***	Daughter calving interval (days) Breed ave: -0.76days,All breeds ave: -0.62day	-0.74days ⁄s	35% (Low)	***
Additional Information	ion:		Linear compose Muscle Skeletal Function Herd data qua	
			N/A	

Lot 76 KILM ID: IE3115434102		LUKE I: Charolais			
Sex: Male	DOB:	09-Sep-2015			
Owner: Luke Flan	agan - Kilmacums	ey Elphin Co Roscom	mon		
Breeder:					
Sire: Goldstar Echo GHX		Texan-Gie —		Porto Marquise	
		Sheehills Ula		Doonally NewBallyboyle Nulla	(Imp 00it)
Dam: Kilmacumsey IE311543470169	Fidelma	Lyonsdemesne Tzar —		Domino Kilboy Frivole (I	mp 91f)
		Aghafad Unice One —		- Dromiskin Pedro - Monaduff Ruby)
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro val per proge		Star rating (across all beef breeds)
***	Terminal Inc	dex	€116	31% (Low)	***
**	Replacemen	nt Index	€19	27% (Low)	*
	Maternal (Cow Traits :	-€49	25%	
	Maternal F	Progeny Traits :	€69	32%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key pro	fit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expe	ected progeny perfor	mance		
	Calving difficulty Breed ave: 7.45%,A	(% 3 & 4) Il breeds ave: 4.39%	+9.8%	35% (Low)	
****	Docility (1-5 scal Breed ave: 0.04,All l		scale	(Low)	****
***	Carcass weight (Breed ave: 31.38kg,	kg) All breeds ave: 14.94kg	+32.5kg	35% (Low)	****
****	Carcass conform Breed ave: 1.83,All I	ation (1-15 scale) preeds ave: 1.32	+2.09 scale	33% (Low)	****
	Expecte	ed daughter breeding	g perform	nance	
	Daughter calving Breed ave: 5.25%,A	diff (% 3 & 4) Il breeds ave: 5.81%	+6.51%	23% (Low)	
*	Daughter Milk (kg Breed ave: -4.53kg,	g) All breeds ave: 2.04kg	-7.8kg	32% (Low)	*
****	Daughter calving Breed ave: -0.76day	interval (days) s,All breeds ave: -0.62day	-3.62da ⁄s	ys 18% (V Low)	****
Additional Informati	ion:			Linear compo	sites Value Reliability
				Muscle	
				Skeletal	
				Function	
				Herd data qua	lity index
Animal not scored.				N/A	

Lot 77 KILVILCORRIS LIAM **ID:** IE331352760901 **Breed:** Charolais Sex: Male **DOB:** 10-Sep-2015 Owner: Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary Breeder: Invincible Sire: Pirate Meillard Ri **Badine** PTE **Banquise** Voltaire **Proie** Valois Dam: Kilvilcorris Halle **Excellent** IE331352750768 Angele Suirside Visa Kilvilcorris Dawn Kilvilcorris Roasline Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €132 33% *** **Terminal Index** **** (Low) €58 33% **** *** Replacement Index (Low) **Maternal Cow Traits: -€**28 33% **Maternal Progeny Traits:** €86 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) +6.2% 35% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.01 38% $\star\star$ $\star\star\star$ Breed ave: 0.04, All breeds ave: 0 scale (Low) Carcass weight (kg) 35% $\star\star\star$ **** +31.5kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +1.91 34% *** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.48% 29% Breed ave: 5.25%, All breeds ave: 5.81% (Low) $\star\star$ \star Daughter Milk (kg) -5.6kg 35% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg **** **** Daughter calving interval (days) 29% -3.3days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information: Linear composites** Value Reliability 108 38% Muscle Skeletal 105 38% 106 30% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 78 GARRYPHELIM LEADER **ID:** IE371562310005 **Breed:** Charolais Sex: Male **DOB:** 11-Sep-2015 Owner: John Murphy - Crane Ferns Enniscorthy Co Wexford Breeder: Uranium Sire: Doonally New **Hermes** Athena CF52 Intruse Campagnard Dynamo Indice Dam: Galbally Graceful Nelson IE371218310763 Etoile Meillard Rj **Galbally Diamond** Galbally Susie (Et) Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €142 34% **** **Terminal Index** $\star\star\star\star\star$ (Low) €9 34% Replacement Index \star (Low) **Maternal Cow Traits:** -€79 34% **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) +8.5% 37% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0 35% $\star\star$ $\star\star\star$ Breed ave: 0.04, All breeds ave: 0 scale (Low) Carcass weight (kg) 34% **** **** +37.5kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) *** +1.95 33% **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.55% 30% Breed ave: 5.25%, All breeds ave: 5.81% (Low) $\star\star\star$ \star Daughter Milk (kg) -4.9kg 37% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 32% +2.07days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability 113 34% Muscle Skeletal 111 34% 106 30% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 79 CRO ID: IE2711152310		A LENNY ET ed: Charolais					
Sex: Male		3: 12-Sep-2015					
Owner: Alan Woo	d - Cloonamine I	House Crossmolina Co	Mayo				
Breeder:							
Sire: Harestone Hell S2163	rcules	Goldies Estate –			ton Camelo es Ursula	ot	
		Harestone Celeste _			tone Triom _i tone Oona	phe	
Dam: Crossmolina I IE271115220518	Sertie	Doonally New —		— Herme			
		Crossmolina – Stephnie		— Cross	ond Northe molina Hop	ре	
Star Rating (Within Charolais breed)	Econoi	mic Indexes	€uro va per prog		Index liability	Star rating (ac	
**	Terminal I	ndex	€106		18% √ Low)	***	
***	Replaceme	ent Index	€30		14% √ Low)	*	
	•	l Cow Traits :	-€37	,	13%		
	Materna	l Progeny Traits :	€67		18%		
	Dairy Beef						
Star Rating (Within Charolais breed)	Key p	rofit traits	Index Value	Rel	Trait liability	Star rating (ac	
	Ex	pected progeny perfo	rmance				
	Calving difficult Breed ave: 7.45%	y (% 3 & 4) ,All breeds ave: 4.39%	+7.5%		17% ' Low)		
****	Docility (1-5 sc Breed ave: 0.04,A		scale	(V	' Low)	***	*
**	Carcass weigh Breed ave: 31.38k	t (kg) xg,All breeds ave: 14.94kg	+27kg		26% Low)	***	*
*		mation (1-15 scale) Il breeds ave: 1.32	+1.55 scale		14% ′ Low)	***	
	Exped	ted daughter breedin	g perforr	mance			
		ng diff (% 3 & 4) ,All breeds ave: 5.81%	+5.82%		10% ' Low)		
****	Daughter Milk (Breed ave: -4.53k	(kg) g,All breeds ave: 2.04kg	-1.4kg		20% Low)	*	
**		ng interval (days) ays,All breeds ave: -0.62da	+0.65d	,	8% ' Low)	**	
Additional Informat	ion:			Linea	ar compos	sites Value Relia	bility
				Muso	cle		
				Skele			
Animal not scored.				Herd N/A	data qual	lity index	

Lot 80 TAWNY LEGOLAS ET **ID:** IE231002010550 **Breed:** Charolais Sex: Male **DOB:** 13-Sep-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 €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €153 46% **Terminal Index** **** **** (Average) €50 45% *** Replacement Index (Average) **Maternal Cow Traits:** -€45 45% **Maternal Progeny Traits:** €95 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) +8.9% 47% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.1 47% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 47% **** +38kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) **** +2 46% **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +7.03% 46% Breed ave: 5.25%, All breeds ave: 5.81% (Average) \star \star Daughter Milk (kg) -8.8kg 48% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg *** $\star\star\star$ Daughter calving interval (days) 42% -0.53days Breed ave: -0.76days, All breeds ave: -0.62days (Average) **Additional Information:** Linear composites Value Reliability 115 33% Muscle Skeletal 108 33% 115 26% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 81 TAWNY LIMESTONE LAD ET **ID:** IE231002070548 **Breed:** Charolais Sex: Male **DOB:** 13-Sep-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 €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €168 46% **Terminal Index** **** **** (Average) €50 45% *** Replacement Index (Average) **Maternal Cow Traits:** -€58 45% **Maternal Progeny Traits:** 46% €108 Dairy Beef **Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) 47% +7.7% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.1 47% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 47% **** +40kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +2.28 **** 46% **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.71% 46% Breed ave: 5.25%, All breeds ave: 5.81% (Average) \bigstar \star Daughter Milk (kg) -9.5kg 48% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg Daughter calving interval (days) 42% +0.01days Breed ave: -0.76days, All breeds ave: -0.62days (Average) **Additional Information:** Linear composites Value Reliability 115 33% Muscle Skeletal 108 33% 115 26% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 82 RATHFESTON LUCK ET **ID:** IE301074950350 **Breed:** Charolais Twin to Male Sex: Male **DOB:** 13-Sep-2015 Owner: Wayne Mulligan - Rathfeston Geashill Co Offaly Breeder: Port Royal Sire: Balthazar **Verlaine** Poesie CF85 **Tetanie** Romain Marine **Picador** Dam: Rathfeston Francesca Ballydownan Colm IE301074960228 **Ballydownan Simone (Et)** Oscar **Ballydownan Tara** Skidoo House (Et) Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €129 32% $\star\star\star\star$ **Terminal Index** $\star\star\star\star\star$ (Low) -€25 31% \bigstar Replacement Index \star (Low) **Maternal Cow Traits:** -€101 31% **Maternal Progeny Traits:** €76 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) +10.3% 32% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.07 39% *** *** Breed ave: 0.04, All breeds ave: 0 scale (Low) Carcass weight (kg) 37% **** **** +41kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) 31% +2.03 **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.57% 28% Breed ave: 5.25%, All breeds ave: 5.81% (Low) \star \star Daughter Milk (kg) -8.8kg 39% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg Daughter calving interval (days) 25% +0.66days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability 122 33% Muscle Skeletal 118 32% 94 25% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 83 LOOBY LARSON **ID**: IE111058710517 **Breed:** Charolais Sex: Male **DOB:** 13-Sep-2015 Owner: James Phelan - Ratanageera Garryhill Bagenalstown Co Carlow Breeder: **Porto** Sire: Goldstar Echo Texan-Gie Marquise **GHX Doonally New** Sheehills Ula Ballyboyle Nulla (Imp 00it) Dam: Looby Flicker **Looby Domonic Et** IE111058780374 **Prime Suzy Enfield Newlook Looby Viva Charcoal Odessa** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €126 28% **Terminal Index** $\star\star\star\star$ **** (Low) €41 24% *** $\star\star$ Replacement Index (Low) **Maternal Cow Traits:** -€40 23% **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) +7.3% 34% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.07 37% *** *** Breed ave: 0.04, All breeds ave: 0 scale (Low) Carcass weight (kg) 29% *** +33kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) **** +2 30% **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.1% 21% Breed ave: 5.25%, All breeds ave: 5.81% (Low) \star \star Daughter Milk (kg) -7.5kg 33% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg **** **** Daughter calving interval (days) -2.85days 16% Breed ave: -0.76days, All breeds ave: -0.62days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 109 31% 30% Skeletal 118 133 20% **Function** Herd data quality index Linear scored progeny in evaluation

Lot 84 BROCCA LEE ET **ID:** IE361509080041 **Breed:** Charolais Sex: Male **DOB:** 14-Sep-2015 Owner: John Barry Moran - Brocka Fardrum Athlone Co Westmeath Breeder: **Ecossais** Sire: Maerdy Impeccable **Tattenhall** Tattenhall Eclipse MYI **Impeccable Maerdy Delight Coat Lizard Maerdy Orwen** Berlioz Dam: Brocca Is A Star Et Major IE361509070008 Charmille **Doonally New Brocka Bramah** Brocka Una Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €133 30% $\star\star\star\star$ **Terminal Index** $\star\star\star\star\star$ (Low) €4 29% Replacement Index \bigstar \star (Low) **Maternal Cow Traits:** -€72 28% **Maternal Progeny Traits:** €76 30% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +10.8% 33% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.02 37% $\star\star\star$ $\star\star\star$ Breed ave: 0.04, All breeds ave: 0 scale (Low) Carcass weight (kg) 35% **** +44kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +1.98 30% *** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.59% 25% Breed ave: 5.25%, All breeds ave: 5.81% (Low) **** \bigstar Daughter Milk (kg) -1.7kg 35% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 22% +2.75days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability Muscle 112 30% Skeletal 130 29% 100 20% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 85 KILVILCORRIS LEO **ID:** IE331352790904 **Breed:** Charolais Sex: Male **DOB:** 14-Sep-2015 Owner: Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary Breeder: Cariellor Sire: Meillard Ri Invincible Durandale **MIR Badine Pinochio** Samara Vicomte Dam: Kilvilcorris Ella May Indurain IE331352780564 Tombola **Doonally New** Kilvilcorris Urielle Kilvilcorris Jill Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €139 35% **** **Terminal Index** **** (Low) €44 34% *** $\star\star$ Replacement Index (Low) **Maternal Cow Traits:** -€44 34% **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) +7.6% 37% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.06 42% *** *** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 37% **** **** +36.5kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +2.01 36% **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.36% 30% Breed ave: 5.25%, All breeds ave: 5.81% (Low) $\star\star\star$ \star Daughter Milk (kg) -4.8kg 40% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg *** *** Daughter calving interval (days) 29% -1.92days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability 114 39% Muscle Skeletal 116 39% 91 30% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 86 LENVIEW LEROY ET **ID:** IE321501970211 **Breed:** Charolais Sex: Male **DOB:** 16-Sep-2015 Owner: Gerry Lenehan - Rathlee Easkey Co Sligo Breeder: **Brampton Ulysse** Sire: Oldstone Egbert **Brampton Banker Brampton Poppy** S124 **Divity Richelieu Oldstone Ursula Annacloy Nancy** Supreme Dam: Sagesse Brillante **Uranus** FR7940091213 Melodie Lakanal **Tombola** Mazurka Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €108 29% **Terminal Index** $\star\star\star$ $\star\star$ (Low) -€14 25% Replacement Index \star \bigstar (Low) **Maternal Cow Traits:** -€71 23% **Maternal Progeny Traits:** €57 29% **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) +11.6% 33% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.02 29% $\star\star\star$ $\star\star\star$ Breed ave: 0.04, All breeds ave: 0 scale (Low) Carcass weight (kg) 37% **** **** +39kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +1.91 **** *** 28% Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.22% 23% Breed ave: 5.25%, All breeds ave: 5.81% (Low) $\star\star\star$ \star Daughter Milk (kg) -4kg 29% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg *** Daughter calving interval (days) 17% -0.21days Breed ave: -0.76days, All breeds ave: -0.62days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 111 29% 29% Skeletal 128 113 18% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 87 FEAKLE LEE **ID:** IE131694290212 **Breed:** Charolais Sex: Male **DOB:** 16-Sep-2015 Owner: Michael Green - Dromore Feakle Co Clare Breeder: **Aimable** Sire: Lisnagre Elite (Et) **Domino** Anemone LGL Jupiter Ballydownan Violet _ **Ballydownan Simone (Et)** Dam: Feakle Gorgeous Texan-Gie IE131694240174 Marquise Oscar **Feakle Curie** Feakle Vera Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €115 30% $\star\star\star$ **Terminal Index** $\star\star\star\star$ (Low) €37 29% $\star\star\star$ Replacement Index \star (Low) **Maternal Cow Traits: -€**30 28% **Maternal Progeny Traits:** €67 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) +9.7% 35% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.05 36% *** *** Breed ave: 0.04, All breeds ave: 0 scale (Low) Carcass weight (kg) 31% *** +34kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +2.12 31% **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.45% 28% Breed ave: 5.25%, All breeds ave: 5.81% (Low) \star \star Daughter Milk (kg) -8.1kg 37% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg **** **** Daughter calving interval (days) 20% -2.68days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability Muscle 119 32% Skeletal 113 32% 116 25% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 88 BOSTONIA LORENZO 2 ET **ID:** IE321616530117 **Breed:** Charolais Sex: Male **DOB:** 17-Sep-2015 Owner: Brendan Feeney - Scurmore Enniscrone Co Sligo Breeder: Rio Sire: Elgin Davinci **Tyrol** Japonaise ECZ Rumsden Samurai Elgin Ultra **Elgin Renee** Hermes Dam: Maerdy Entry **Padirac** UK706352501963 **Imperiale** Ecrin Rj Maerdy Vizla **Maerdy Pastry** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) 23% €132 **Terminal Index** $\star\star\star\star$ $\star\star\star\star\star$ (Low) -€9 19% Replacement Index \bigstar \star (V Low) **Maternal Cow Traits:** -€85 17% **Maternal Progeny Traits:** €76 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) +10.9% 31% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.13 37% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Low) Carcass weight (kg) 25% **** +46kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +1.86 21% **** $\star\star\star$ Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.43% 10% Breed ave: 5.25%, All breeds ave: 5.81% (V Low) $\star\star$ \bigstar Daughter Milk (kg) -5.9kg 21% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) +2.18days 15% Breed ave: -0.76days, All breeds ave: -0.62days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 122 27% 27% Skeletal 125 105 13% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 89 GLER ID: IE36105234030	BEWEST LEDGER O Breed: Charolais			
Sex: Male	DOB : 18-Sep-2015			
Owner: John Farre Breeder:	ell - Boyanna Moate Co Westmeath			
Sire: Pirate PTE	Meillard Rj —		Invincible Badine	
	Banquise		Voltaire Proie	
Dam: Glebewest Ita IE361052360285	Bova Sylvain —		Oriental Jacobine	
	Charleville Ubeauty —		Meath Simon Neige	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds)
***	Terminal Index	€132	35% (Low)	****
***	Replacement Index	€53	33% (Low)	**
	Maternal Cow Traits :	-€29	32%	
	Maternal Progeny Traits :	€82	35%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	rmance	Ź	
	Calving difficulty (% 3 & 4) Breed ave: 7.45%,All breeds ave: 4.39%	+7.9%	37% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	scale	(Low)	***
***	Carcass weight (kg) Breed ave: 31.38kg,All breeds ave: 14.94kg	+35.5kg	36% (Low)	****
**	Carcass conformation (1-15 scale) Breed ave: 1.83,All breeds ave: 1.32	+1.75 scale	34% (Low)	****
_	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.25%,All breeds ave: 5.81%	+3.76%	30% (Low)	
**	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-5.8kg	33% (Low)	*
***	Daughter calving interval (days) Breed ave: -0.76days,All breeds ave: -0.62day	-1.41days ys	29% (Low)	***
Additional Information	on:		Linear compos Muscle Skeletal Function	sites Value Reliability
Animal not scored.			Herd data qua	lity index

Lot 90 CULLA LANE ET **ID:** IE291109760473 **Breed:** Charolais Sex: Male **DOB:** 18-Sep-2015 Owner: Sean Kingham - Corcullioncrew Culloville Castleblayney Co Monaghan Breeder: Uranium Sire: Doonally New **Hermes** Athena CF52 Intruse Campagnard Dynamo **Brampton Banker** Dam: Creevykeel April **Oldstone Egbert** IE321007790064 Oldstone Ursula **Doonally Fabus Gargrim Nora** Adamstown Fiachra Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €153 36% **** **Terminal Index** $\star\star\star\star\star$ (Low) -€22 36% Replacement Index \bigstar \star (Low) **Maternal Cow Traits:** -€118 36% **Maternal Progeny Traits:** €96 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) +8.7% 37% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.1 38% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Low) Carcass weight (kg) 42% **** +41kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +2.01 32% **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5% 31% Breed ave: 5.25%, All breeds ave: 5.81% (Low) $\star\star$ \star Daughter Milk (kg) -6kg 42% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 32% +4.03days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability 114 38% Muscle Skeletal 113 37% 115 30% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 91 KILCLEAGH LIAM **ID:** IE361440850046 **Breed:** Charolais Sex: Male **DOB:** 22-Sep-2015 Owner: Noel Farrell - Castledaly Moate Co Westmeath Breeder: Uranium Sire: Doonally New **Hermes** Athena CF52 Intruse Campagnard Dynamo Jumper Dam: Williamstown Gwen Williamstown IE361042930633 Merveille **Eames Et Prime Roberto** Williamstown Williamstown Ursula Bernard Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €164 50% **Terminal Index** **** $\star\star\star\star\star$ (Average) €23 48% Replacement Index \star (Average) **Maternal Cow Traits:** -€81 47% **Maternal Progeny Traits:** €104 51% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +8.2% 50% (Average) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.16 64% **** **** Breed ave: 0.04, All breeds ave: 0 scale (High) Carcass weight (kg) 52% **** +43kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +1.97 48% *** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.86% 46% Breed ave: 5.25%, All breeds ave: 5.81% (Average) $\star\star$ \star Daughter Milk (kg) -6.6kg 48% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 45% +4.69days Breed ave: -0.76days, All breeds ave: -0.62days (Average) **Additional Information:** Linear composites Value Reliability Muscle 104 49% 47% Skeletal 109 113 29% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 92 GARRYPHELIM LAR **ID:** IE371562320006 **Breed:** Charolais **DOB:** 23-Sep-2015 Sex: Male Owner: John Murphy - Crane Ferns Enniscorthy Co Wexford Breeder: Uranium Sire: Doonally New **Hermes** Athena CF52 Intruse Campagnard Dynamo **Porto** Dam: Galbally Debbie Texan-Gie IE371218350560 Marquise Meillard Rj **Galbally Valerie Tombreane Nora** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €162 36% **** **Terminal Index** $\star\star\star\star\star$ (Low) €18 37% Replacement Index \star (Low) **Maternal Cow Traits:** -€85 38% **Maternal Progeny Traits:** €103 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) +7.6% 37% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.1 42% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 38% **** +42.5kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +2.05 **** **** 35% Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.58% 31% Breed ave: 5.25%, All breeds ave: 5.81% (Low) $\star\star$ \star Daughter Milk (kg) -6.8kg 43% (Average) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) 32% +1.33days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability 123 40% Muscle Skeletal 116 40% 113 31% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 93 WINDMILL LUMBERJACK **ID:** IE311408920536 **Breed:** Charolais Sex: Male **DOB:** 03-Oct-2015 Owner: Michael Nerney - Chapel Street Elphin Castlerea Co Roscommon Breeder: **Burradon Talisman** Sire: Crossmolina Euro **Thrunton Voldemort -Thrunton Starband CSQ** Crossmolina Una **Doonally New** Crossmolina Rebecca Vicomte Dam: Windmill Casandra Gicomte IE311408950299 **Tombola Doonally Olmeto** Windmill Vangie Folistown Fairy Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €145 33% **Terminal Index** **** $\star\star\star\star\star$ (Low) 30% -€8 Replacement Index \bigstar \star (Low) **Maternal Cow Traits:** -€92 28% **Maternal Progeny Traits:** €84 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) +11.1% 38% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.15 39% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Low) Carcass weight (kg) 38% **** **** +41kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +2.43 32% **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.6% 26% Breed ave: 5.25%, All breeds ave: 5.81% (Low) $\star\star$ \bigstar Daughter Milk (kg) -6.6kg 33% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) +3.7days 19% Breed ave: -0.76days, All breeds ave: -0.62days (V Low) **Additional Information:** Linear composites Value Reliability 121 38% Muscle Skeletal 111 38% 105 21% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 94 WINDMILL LINESMAN **ID:** IE311408930537 **Breed:** Charolais Sex: Male **DOB:** 07-Oct-2015 Owner: Michael Nerney - Chapel Street Elphin Castlerea Co Roscommon Breeder: **Balmyle Thunderbird** Sire: Blelack Digger Balthavock Adonis — **Balthayock Peach** S956 **Galcantray Abbey Blelack Montgomery Blelack Rachel** Porto Dam: Windmill Imogen Texan-Gie IE311408970466 Marquise **Doonally New** Windmill Claudien Shankhill Pauleen Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €129 29% *** **Terminal Index** **** (Low) €81 21% **** *** Replacement Index (Low) **Maternal Cow Traits:** -€2 17% **Maternal Progeny Traits:** €83 30% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +6.9% 35% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.04 36% $\star\star\star$ *** Breed ave: 0.04, All breeds ave: 0 scale (Low) Carcass weight (kg) 34% **** **** +38kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +1.67 28% $\star\star$ **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +3.73% 15% Breed ave: 5.25%, All breeds ave: 5.81% (V Low) **** $\star\star$ Daughter Milk (kg) +0.3kg 23% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star$ Daughter calving interval (days) 10% +0.18days Breed ave: -0.76days, All breeds ave: -0.62days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 108 36% Skeletal 128 34% 112 20% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 95 BALI ID: IE1314796211 Sex: Male	55 Breed	LEGGO I: Charolais 07-Oct-2015			
Breeder:	іаттага - Бапуттак	ea Mullagh Co Clare			
Sire: Tullygarley Alil S741	baba	Tullygarley — Rollerball Tullygarley Raomi —		Temp Bassett J Tullygarley Nym	nphe cer
Dam: Ballymakea G IE131479650911	Billian	Pirate —		 Tullygarley Nao Meillard Rj Banquise 	mi
		Ballymakea Dolores —		Doonally NewCarrowhill Olga	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro valu per proge		Star rating (across all beef breeds)
***	Terminal Inc	dex	€122	30% (Low)	***
***		nt Index Cow Traits : Progeny Traits :	€43 -€22 €65	25% (Low) 23% 30%	**
	Dairy Beef	Togetty Traits.	C03	3070	
Star Rating (Within			Index	Trait	Star rating (across
Charolais breed)	Key pro		Value	Reliability	all beef breeds)
	Ехре	ected progeny perfor	mance		I
	Calving difficulty Breed ave: 7.45%,A	(% 3 & 4) Il breeds ave: 4.39%	+12.9%	35% (Low)	
****	Docility (1-5 scal Breed ave: 0.04,All l		scale	(Low)	****
****	Carcass weight (Breed ave: 31.38kg,	kg) All breeds ave: 14.94kg	+38kg	35% (Low)	****
****	Carcass conform Breed ave: 1.83,All I	nation (1-15 scale) preeds ave: 1.32	+2.11 scale	28% (Low)	****
	Expecte	ed daughter breeding	g perform	nance	
	Daughter calving Breed ave: 5.25%,A	diff (% 3 & 4) Il breeds ave: 5.81%	+3.47%	18% (V Low)	
****	Daughter Milk (kg Breed ave: -4.53kg,	g) All breeds ave: 2.04kg	+0kg	27% (Low)	**
*	Daughter calving Breed ave: -0.76day	interval (days) rs,All breeds ave: -0.62day	+1.95da rs	24% (Low)	*
Additional Informati	ion:			Muscle Skeletal Function Herd data qua	
Animal not scored.				N/A	

Lot 96 CAR ID: IE2510541601 Sex: Male	TRONS LOWRY 70 Breed: Charolais DOB: 14-Oct-2015			
	sey - Creevaghbeg Ballymahon Co Long	gtord		
Breeder:				
Sire: Dromiskin Vice VCR	eroy Doonally New —		Hermes Intruse	
	Dromiskin Princess		Mogador Folistown Maye	
Dam: Cartrons Devi IE251054180107	ine Meillard Rj —		Invincible Badine	
	Cartrons Silvie —		Indurain Cloonfad Love	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progen		Star rating (across all beef breeds)
****	Terminal Index	€146	34% (Low)	****
**	Replacement Index	€22	34% (Low)	*
	Maternal Cow Traits:	-€71	34%	
	Maternal Progeny Traits :	€94	34%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	rmance		·
	Calving difficulty (% 3 & 4) Breed ave: 7.45%,All breeds ave: 4.39%	+7.8%	36% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	scale	(Low)	****
****	Carcass weight (kg) Breed ave: 31.38kg,All breeds ave: 14.94kg	+37kg	38% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.83,All breeds ave: 1.32	+2.01 scale	36% (Low)	****
	Expected daughter breeding	g performa	ince	
	Daughter calving diff (% 3 & 4) Breed ave: 5.25%,All breeds ave: 5.81%	+5.91%	30% (Low)	
***	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-4.7kg	39% (Low)	*
**	Daughter calving interval (days) Breed ave: -0.76days,All breeds ave: -0.62day	+0.74day ys	s 31% (Low)	**
Additional Informat	ion:		Linear compos	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
			Herd data qua	lity index
Animal not scored.			N/A	

Lot 97 NOBLE LAND **ID:** IE251358640944 **Breed:** Charolais Sex: Male **DOB:** 18-Oct-2015 Owner: Harry Noble - Kilcoursey Edgeworthstown Co Longford Breeder: Commodore Sire: Enfield Hara Kiri **Extra** Union HKI **Alpine** Orient Usine Ninas Dam: Noble Geraldine Rodin IE251358640746 Dalida **Bova Sylvain Noble Casper Noble Pansy** Star Rating (Within Index Star rating (across €uro value **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €119 35% **Terminal Index** $\star\star\star$ $\star\star\star\star$ (Low) €55 34% *** $\star\star$ Replacement Index (Low) **Maternal Cow Traits: -€**20 33% **Maternal Progeny Traits:** €74 35% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7.7% 35% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.11 37% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Low) Carcass weight (kg) 37% $\star\star\star$ **** +31.5kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +1.52 37% *** \bigstar Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.65% 29% Breed ave: 5.25%, All breeds ave: 5.81% (Low) **** $\star\star\star$ Daughter Milk (kg) +1.8kg 37% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg \bigstar \star Daughter calving interval (days) +1.54days 28% Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability Muscle 105 34% Skeletal 106 33% 102 25% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 98 BALLYSHEEN LARRY **ID:** IE131810930351 **Breed:** Charolais Sex: Male **DOB:** 19-Oct-2015 Owner: Christy Morey - Ballysheen Sixmilebridge Co Clare Breeder: **Aimable** Sire: Lisnagre Elite (Et) **Domino** Anemone LGL Ballydownan Violet _ Jupiter **Ballydownan Simone (Et)** Hermes Dam: Drumline Anabella **Doonally New** IE131191160530 Intruse **Bunratty Murdoch Drumline Pearl** Meath Gardenia Star Rating (Within €uro value Index Star rating (across **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €133 36% **Terminal Index** $\star\star\star\star$ $\star\star\star\star\star$ (Low) €50 33% *** $\star\star$ Replacement Index (Low) **Maternal Cow Traits:** -€33 32% **Maternal Progeny Traits:** €83 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) +8% 37% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.14 50% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 41% *** +34kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Average) Carcass conformation (1-15 scale) +2.02 **** 35% **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.55% 29% Breed ave: 5.25%, All breeds ave: 5.81% (Low) \star \star 34% Daughter Milk (kg) -9.2kg (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg *** *** Daughter calving interval (days) -1.97days 31% Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability 116 46% Muscle 44% Skeletal 110 112 26% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 99 BALLYSHEEN LESLEY **ID:** IE131810940352 **Breed:** Charolais Sex: Male **DOB**: 20-Oct-2015 Owner: Christy Morey - Ballysheen Sixmilebridge Co Clare Breeder: Invincible Sire: Pirate Meillard Ri **Badine** PTE **Banquise** Voltaire **Proie** Texan-Gie Dam: Ballysheen Helena **Cottage Devon** IE131810920276 Cottage Amelie (Et) **Excellent** Westwood Bella Westwood Vicky Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €134 35% **** **Terminal Index** $\star\star\star\star\star$ (Low) 34% €47 *** $\star\star$ Replacement Index (Low) **Maternal Cow Traits:** -€35 33% **Maternal Progeny Traits:** €81 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) +9% 36% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.03 49% $\star\star\star$ *** Breed ave: 0.04, All breeds ave: 0 scale (Average) Carcass weight (kg) 39% **** **** +38kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +2.07 34% **** **** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.39% 30% Breed ave: 5.25%, All breeds ave: 5.81% (Low) $\star\star$ \star Daughter Milk (kg) -5.9kg 32% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg **** **** Daughter calving interval (days) 32% -3.58days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability Muscle 114 44% 42% Skeletal 112 100 29% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 100 NOBLE LARSON **ID:** IE251358690949 **Breed:** Charolais Sex: Male **DOB**: 21-Oct-2015 Owner: Harry Noble - Kilcoursey Edgeworthstown Co Longford Breeder: Invincible Sire: Organdi Meillard Ri **Badine** ODI Idee Cooper **Bonnette** Loukoum Dam: Noble Helene **Noble Cody** IE251358610784 Noble Vashti **Jupiter Noble Siren** Anneskeagh Lovely Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €124 32% **Terminal Index** $\star\star\star\star$ $\star\star\star\star$ (Low) €9 31% Replacement Index \star (Low) **Maternal Cow Traits:** -€65 30% **Maternal Progeny Traits:** €75 32% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +8.9% 35% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.05 34% *** *** Breed ave: 0.04, All breeds ave: 0 scale (Low) Carcass weight (kg) 36% *** **** +34.5kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +1.92 34% **** *** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.74% 27% Breed ave: 5.25%, All breeds ave: 5.81% (Low) $\star\star$ \star Daughter Milk (kg) -6.3kg 31% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg *** *** Daughter calving interval (days) -1.63days 27% Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability 109 34% Muscle Skeletal 120 34% 92 24% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 101 BAI	LLYMAKEA LARRY 56 Breed: Charolais			
Sex: Male	DOB: 24-Oct-2015			
Owner: Peter Mcr	namara - Ballymakea Mullagh Co Clare			
Breeder:				
Sire: Pirate PTE	Meillard Rj		Invincible Badine	
	Banquise		Voltaire Proie	
Dam: Ballymakea GIE131479610858	Sababa Tullygarley Alibaba —		Tullygarley Rolle Tullygarley Raor	
	Shankhill Stella —		Hermes Knockane Jasmi	
Star Rating (Within Charolais breed)	Economic Indexes	€uro valı per proge		Star rating (across all beef breeds)
***	Terminal Index	€128	32% (Low)	****
****	Replacement Index	€61	33% (Low)	***
	Maternal Cow Traits :	-€16	33%	
	Maternal Progeny Traits :	€77	33%	
	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: 7.45%,All breeds ave: 4.39%	+9.4%	36% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	scale	(Average)	****
***	Carcass weight (kg) Breed ave: 31.38kg,All breeds ave: 14.94kg	+35kg	36% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.83,All breeds ave: 1.32	+1.9 scale	30% (Low)	****
	Expected daughter breeding	g perform	ance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.25%,All breeds ave: 5.81%	+3.84%	29% (Low)	
****	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-1.8kg	33% (Low)	*
***	Daughter calving interval (days) Breed ave: -0.76days,All breeds ave: -0.62da	-0.55day ys	ys 35% (Low)	***
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
Animal not scored.			Herd data qua	lity index

Lot 102 GLE ID: IE36148101012				
Sex: Male	DOB : 25-Oct-2015			
Owner: Rory Culle Breeder:	en - Esker South Killoe Co Longford			
Sire: Blelack Digger S956	Balthayock Adonis —		Balmyle Thunder	
	Galcantray Abbey		Blelack Montgon Blelack Rachel	nery
Dam: Glera Ikea IE361481010119	Oldstone Egbert —		Brampton Banke	
	Maerdy Ela		Val D'Or Maerdy Alkali	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progen		Star rating (across all beef breeds)
****	Terminal Index	€123	28% (Low)	***
****	Replacement Index	€97	22% (Low)	****
	Maternal Cow Traits :	€17	20%	
	Maternal Progeny Traits :	€79	28%	
	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: 7.45%,All breeds ave: 4.39%	+7.3%	33% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	scale	(Low)	***
****	Carcass weight (kg) Breed ave: 31.38kg,All breeds ave: 14.94kg	+36.5kg	31% (Low)	****
**	Carcass conformation (1-15 scale) Breed ave: 1.83,All breeds ave: 1.32	+1.66 scale	29% (Low)	****
	Expected daughter breeding	g performa	ince	
	Daughter calving diff (% 3 & 4) Breed ave: 5.25%,All breeds ave: 5.81%	+4.19%	14% (V Low)	
****	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	+3.4kg	26% (Low)	***
***	Daughter calving interval (days) Breed ave: -0.76days,All breeds ave: -0.62da	-0.95days ys	15% (V Low)	***
Additional Informati	on:		Muscle Skeletal Function Herd data qua	
Animal not scored.			N/A	my maox

Lot 103 BOSTONIA LEWIS I ET **ID:** IE321616510131 **Breed:** Charolais Sex: Male **DOB**: 27-Oct-2015 Owner: Brendan Feeney - Scurmore Enniscrone Co Sligo Breeder: Cooper Sire: Tombapik **Jumper** Ritournell S2015 Lavande Concile Divine **Tillbrook Pluto** Dam: Liscally Iris 2 Et **Kelton Trident** IE231024030200 **Kelton Potentilla Padirac Liscally Blossom** Liscally Rosewood I (Et) Star Rating (Within Star rating (across €uro value Index **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) 21% €117 **Terminal Index** $\star\star\star$ $\star\star\star\star$ (Low) €59 21% **** *** Replacement Index (Low) **Maternal Cow Traits:** -€15 20% **Maternal Progeny Traits:** €75 22% **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% 28% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) -0.0627% \star $\star\star$ Breed ave: 0.04, All breeds ave: 0 scale (Low) Carcass weight (kg) 24% **** +36kg **** Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +1.5 21% *** \bigstar Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.1% 13% Breed ave: 5.25%, All breeds ave: 5.81% (V Low) **** *** Daughter Milk (kg) +3.6kg 29% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star$ Daughter calving interval (days) 19% -0.2days Breed ave: -0.76days, All breeds ave: -0.62days (V Low) **Additional Information:** Linear composites Value Reliability Muscle 102 18% 18% Skeletal 113 100 7% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 104 DRUMCULLEN LIBERATOR **ID:** IE301341550638 **Breed:** Charolais Sex: Male **DOB**: 28-Oct-2015 Owner: Mr John Fleury - Coagh Killyon Birr Co Offaly Breeder: Vicomte Sire: Prime Roberto Indurain Tombola **PBT** Jupiter **Prime Noelle Knockane Cynthia Pimpant** Dam: Bolton Fergie **Bolton Sublime** IE111251740058 **Paire** 5852 Plumeau **Bolton Umberetta Bolton Iona** Star Rating (Within Star rating (across €uro value Index **Economic Indexes** all beef breeds) per progeny Reliability Charolais breed) €128 31% **Terminal Index** $\star\star\star\star$ $\star\star\star\star\star$ (Low) €55 31% *** $\star\star$ Replacement Index (Low) **Maternal Cow Traits:** -€27 30% **Maternal Progeny Traits:** €82 33% **Dairy Beef Star Rating (Within** Index Star rating (across Trait Charolais breed) **Key profit traits** all beef breeds) Value Reliability **Expected progeny performance** Calving difficulty (% 3 & 4) +7.2% 38% (Low) Breed ave: 7.45%, All breeds ave: 4.39% Docility (1-5 scale) 0.08 39% **** **** Breed ave: 0.04, All breeds ave: 0 scale (Low) Carcass weight (kg) 31% *** **** +33kg Breed ave: 31.38kg,All breeds ave: 14.94kg (Low) Carcass conformation (1-15 scale) +1.97 31% **** *** Breed ave: 1.83.All breeds ave: 1.32 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.42% 29% Breed ave: 5.25%, All breeds ave: 5.81% (Low) **** \star Daughter Milk (kg) -1.1kg 35% (Low) Breed ave: -4.53kg, All breeds ave: 2.04kg $\star\star$ Daughter calving interval (days) 27% +0.94days Breed ave: -0.76days, All breeds ave: -0.62days (Low) **Additional Information:** Linear composites Value Reliability Muscle 107 37% 37% Skeletal 114 124 25% **Function** Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 105 GLI ID: IE3614810201 Sex: Male	28 Breed: Charolais DOB: 01-Nov-2015			
Owner: Rory Culle	en - Esker South Killoe Co Longford			
Breeder:	on Londi Coun rimos Co Longicia			
Sire: Fiston FSZ	Tinor		Laurel Odette	
	Baronne		Populair Tristesse	
Dam: Glera Iris IE361481050114	Blakestown Vision —		Blakestown Seig	gneur
	Colmar Birute (Et)		Doonally New Farmleigh Ophe	
Star Rating (Within Charolais breed)	Economic Indexes	€uro valı per proge		Star rating (across all beef breeds
****	Terminal Index	€146	34% (Low)	****
***	Replacement Index	€44	26% (Low)	**
	Maternal Cow Traits:	-€48	23%	
	Maternal Progeny Traits :	€92	34%	
	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: 7.45%,All breeds ave: 4.39%	+7.6%	36% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	scale	(Low)	***
****	Carcass weight (kg) Breed ave: 31.38kg,All breeds ave: 14.94kg	+38kg	36% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.83,All breeds ave: 1.32	+2.09 scale	33% (Low)	****
	Expected daughter breeding	g perform	ance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.25%,All breeds ave: 5.81%	+5.08%	16% (V Low)	
***	Daughter Milk (kg) Breed ave: -4.53kg,All breeds ave: 2.04kg	-3.4kg	23% (Low)	*
*	Daughter calving interval (days) Breed ave: -0.76days,All breeds ave: -0.62day	+1.64da ys	16% (V Low)	*
Additional Informati	ion:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
Animal not scored.			Herd data qua	ality index
Allima not scoled.			N/A	

