

## **Vendors**

MICHAEL QUANNEY - GRANGE FERTAGH JOHNSTOWN CO KILKENNY  
AMALGA DAIRIES, HOLYCROSS, CO TIPPERARY  
DERMOT PATRICK LANIGAN - WHITE CHURCH FARM LTD GRAIGE  
CO KILKENNY

**LOT 3****GENOTYPED** 

HO (53%),FR (47%)

**372215756761200 (200) Grangebrook Glenny 2162 Jessie EBI €106** 09-Feb-2024 Female (PED)

<i>Overall Indexes</i>	<b>EBI</b>	<b>EBI Rel</b>	<b>Milk</b>	<b>Fert</b>	<b>Carbon</b>	<b>Calv</b>	<b>Beef</b>	<b>Maint</b>	<b>Mgmt</b>	<b>Health</b>
	€106	51%	€11	€34	€7	-€5	€40	€8	-€2	€12

<i>Milk Traits</i>	<b>Milk Kg</b>	<b>Fat Kg</b>	<b>Prot Kg</b>	<b>Fat %</b>	<b>Prot %</b>
	-111	2.12	-.83	0.11	0.05

<i>Fertility Traits</i>	<b>CI</b>	<b>Survival</b>
	-1.9(days)	.7(%)

<i>Calving Traits</i>	<b>Gestation</b>	<b>Risk of dairy heifer calving diff</b>	<b>Heifer cdiff (%)</b>	<b>Cow cdiff (%)</b>
	-1.24(days)	N/A	7.4 (Rel:59%)	3.1 (Rel:57%)

*Owner* Michael Quaney. Grange Fertagh, Johnstown, Co Kilkenny

*Yield Data*

Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving Date
6989	4.43	3.44	310	240	33	305	1	30-01-26 (proj)

*Sire* Sire Verified (SNP)**Glenny Pivotal 2162 (372214853772162) €166***Dam's Sire***Radney Marshall (372216166351807)****LOT 3A****GENOTYPED** 

HO (78%),FR (22%)

**372215756711179 (179) Grangebrook Fr6622 Bonnie EBI €171** 27-Jan-2024 Female (PED)

<i>Overall Indexes</i>	<b>EBI</b>	<b>EBI Rel</b>	<b>Milk</b>	<b>Fert</b>	<b>Carbon</b>	<b>Calv</b>	<b>Beef</b>	<b>Maint</b>	<b>Mgmt</b>	<b>Health</b>
	€171	62%	€41	€78	€10	€22	-€8	€12	€8	€7

<i>Milk Traits</i>	<b>Milk Kg</b>	<b>Fat Kg</b>	<b>Prot Kg</b>	<b>Fat %</b>	<b>Prot %</b>
	-89	3.77	3.33	0.13	0.11

<i>Fertility Traits</i>	<b>CI</b>	<b>Survival</b>
	-3.9(days)	2.2(%)

<i>Calving Traits</i>	<b>Gestation</b>	<b>Risk of dairy heifer calving diff</b>	<b>Heifer cdiff (%)</b>	<b>Cow cdiff (%)</b>
	-3.48(days)	N/A	6.2 (Rel:65%)	2.8 (Rel:68%)

*Owner* Michael Quaney. Grange Fertagh, Johnstown, Co Kilkenny

*Yield Data*

Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving Date
6866	4.28	3.5	294	240	40	305	1	28-02-26 (proj)

*Sire* Sire Verified (SNP)**Bawngarra Bród (FR6622) €203***Dam's Sire***Gortcreen Sebastain (FR2314)**

**LOT 3B****GENOTYPED** 

HO (66%),FR (34%)

**372215756751199 (199) Grangebrook Glenny 2162 Edel EBI €131** 05-Feb-2024 Female (PED)

<i>Overall Indexes</i>	<b>EBI</b>	<b>EBI Rel</b>	<b>Milk</b>	<b>Fert</b>	<b>Carbon</b>	<b>Calv</b>	<b>Beef</b>	<b>Maint</b>	<b>Mgmt</b>	<b>Health</b>
	€131	53%	€5	€59	€8	€22	€27	-€7	€0	€17

<i>Milk Traits</i>	<b>Milk Kg</b>	<b>Fat Kg</b>	<b>Prot Kg</b>	<b>Fat %</b>	<b>Prot %</b>
	-186	2.88	-3.19	0.18	0.06

<i>Fertility Traits</i>	<b>CI</b>	<b>Survival</b>
	-3.1(days)	1.5(%)

<i>Calving Traits</i>	<b>Gestation</b>	<b>Risk of dairy heifer calving diff</b>	<b>Heifer cdiff (%)</b>	<b>Cow cdiff (%)</b>
	-3.1(days)	N/A	5.8 (Rel:63%)	2.5 (Rel:59%)

*Owner* Michael Quaney. Grange Fertagh, Johnstown, Co Kilkenny

*Yield Data*

Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving Date
6665	4.56	3.4	304	227	21	305	1	20-01-26 (proj)

*Sire* Sire Verified (SNP)**Glenny Pivotal 2162 (372214853772162) €166***Dam's Sire***Glenaboy Ronald (FR4785)****LOT 4****GENOTYPED** 

HO (75%),FR (25%)

**372215756751174 (174) Grangebrook Fr6622 Abbie EBI €202** 24-Jan-2024 Female (PED)

<i>Overall Indexes</i>	<b>EBI</b>	<b>EBI Rel</b>	<b>Milk</b>	<b>Fert</b>	<b>Carbon</b>	<b>Calv</b>	<b>Beef</b>	<b>Maint</b>	<b>Mgmt</b>	<b>Health</b>
	€202	60%	€48	€63	€11	€40	-€15	€40	-€2	€18

<i>Milk Traits</i>	<b>Milk Kg</b>	<b>Fat Kg</b>	<b>Prot Kg</b>	<b>Fat %</b>	<b>Prot %</b>
	117	-1.4	9.38	-0.10	0.09

<i>Fertility Traits</i>	<b>CI</b>	<b>Survival</b>
	-3.7(days)	1(%)

<i>Calving Traits</i>	<b>Gestation</b>	<b>Risk of dairy heifer calving diff</b>	<b>Heifer cdiff (%)</b>	<b>Cow cdiff (%)</b>
	-4.7(days)	N/A	4.5 (Rel:63%)	2.1 (Rel:66%)

*Owner* Michael Quaney. Grange Fertagh, Johnstown, Co Kilkenny

*Yield Data*

Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving Date
7157	4.15	3.48	297	249	363	305	1	02-02-26 (proj)

*Sire* Sire Verified (SNP)**Bawngarra Bród (FR6622) €203***Dam's Sire***Brogueisland Ryan (372224177231241)**

**LOT 4A****GENOTYPED** 

HO (72%),FR (28%)

**372215756781193 (193) Grangebrook Glenny 2162 Bonnie EBI €177** 03-Feb-2024 Female (PED)

<i>Overall Indexes</i>	<b>EBI</b>	<b>EBI Rel</b>	<b>Milk</b>	<b>Fert</b>	<b>Carbon</b>	<b>Calv</b>	<b>Beef</b>	<b>Maint</b>	<b>Mgmt</b>	<b>Health</b>
	€177	54%	€18	€91	€13	€29	€13	€1	€2	€10
<i>Milk Traits</i>	<b>Milk Kg</b>	<b>Fat Kg</b>	<b>Prot Kg</b>	<b>Fat %</b>	<b>Prot %</b>					
	-174	1	-.39	0.14	0.10					
<i>Fertility Traits</i>	<b>CI</b>	<b>Survival</b>								
	-4.8(days)	2.2(%)								
<i>Calving Traits</i>	<b>Gestation</b>	<b>Risk of dairy heifer calving diff</b>	<b>Heifer cdiff (%)</b>	<b>Cow cdiff (%)</b>						
	-3.23(days)	N/A	4.8 (Rel:63%)	2.2 (Rel:60%)						
<i>Owner</i>	Michael Quaney. Grange Fertagh, Johnstown, Co Kilkenny									

*Yield Data*

Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving Date
6321	4.45	3.49	281	221	39	305	1	25-01-26 (proj)

*Sire* Sire Verified (SNP)**Glenny Pivotal 2162 (372214853772162) €166***Dam's Sire***Glenaboy Ronald (FR4785)****LOT 4B****GENOTYPED** 

HO (66%),FR (34%)


**372215756751224 (224) Grangebrook Glenny 162 Sue EBI €195** 27-Mar-2024 Female (PED)


<i>Overall Indexes</i>	<b>EBI</b>	<b>EBI Rel</b>	<b>Milk</b>	<b>Fert</b>	<b>Carbon</b>	<b>Calv</b>	<b>Beef</b>	<b>Maint</b>	<b>Mgmt</b>	<b>Health</b>
	€195	53%	€41	€80	€9	€14	€22	€5	€2	€23
<i>Milk Traits</i>	<b>Milk Kg</b>	<b>Fat Kg</b>	<b>Prot Kg</b>	<b>Fat %</b>	<b>Prot %</b>					
	-128	6.64	1.84	0.21	0.11					
<i>Fertility Traits</i>	<b>CI</b>	<b>Survival</b>								
	-4(days)	2.2(%)								
<i>Calving Traits</i>	<b>Gestation</b>	<b>Risk of dairy heifer calving diff</b>	<b>Heifer cdiff (%)</b>	<b>Cow cdiff (%)</b>						
	-2.75(days)	N/A	6.1 (Rel:64%)	2.6 (Rel:59%)						
<i>Owner</i>	Michael Quaney. Grange Fertagh, Johnstown, Co Kilkenny									

*Yield Data*

Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving Date
6321	4.89	3.65	309	231	24	305	1	30-01-26 (proj)

*Sire* Sire Verified (SNP)**Glenny Pivotal 2162 (372214853772162) €166***Dam's Sire***Gortcreen Sebastain (FR2314)**

<b>LOT 5</b>	<b>GENOTYPED</b> 		HO (66%),FR (34%)							
<b>372215756751166 (166) Grangebrook Fr6622 Hailey EBI €179</b>			17-Jan-2024 Female (PED)							
<i>Overall Indexes</i>	<b>EBI</b>	<b>EBI Rel</b>	<b>Milk</b>	<b>Fert</b>	<b>Carbon</b>	<b>Calv</b>	<b>Beef</b>	<b>Maint</b>	<b>Mgmt</b>	<b>Health</b>
	€179	61%	€44	€73	€14	€26	-€8	€24	-€4	€10
<i>Milk Traits</i>	<b>Milk Kg</b>	<b>Fat Kg</b>	<b>Prot Kg</b>	<b>Fat %</b>	<b>Prot %</b>					
	-198	.39	3.17	0.15	0.18					
<i>Fertility Traits</i>	<b>CI</b>	<b>Survival</b>								
	-3.8(days)	1.8(%)								
<i>Calving Traits</i>	<b>Gestation</b>	<b>Risk of dairy heifer calving diff</b>	<b>Heifer cdiff (%)</b>	<b>Cow cdiff (%)</b>						
	-3.64(days)	N/A	6.3 (Rel:64%)	2.7 (Rel:67%)						
<i>Owner</i>	Michael Quaney. Grange Fertagh, Johnstown, Co Kilkenny									
<i>Yield Data</i>										
<i>Milk Kgs</i>	<i>BF%</i>	<i>PR%</i>	<i>BfKgs</i>	<i>PrKgs</i>	<i>SCC</i>	<i>Days</i>	<i>Lact</i>	<i>Calving Date</i>		
7221	4.67	3.61	337	261	28	305	1	18-02-26 (proj)		
<i>Sire</i>	<u>Sire Verified (SNP)</u>					<i>Dam's Sire</i>				
	<b>Bawngarra Bród (FR6622) €203</b>					<b>Scartflesk Ronald (FR4717)</b>				

<b>LOT 5A</b>	<b>GENOTYPED</b> 		HO (72%),FR (28%)							
<b>372215756741173 (173) Grangebrook Fr8908 Paula EBI €227</b>			23-Jan-2024 Female (PED)							
<i>Overall Indexes</i>	<b>EBI</b>	<b>EBI Rel</b>	<b>Milk</b>	<b>Fert</b>	<b>Carbon</b>	<b>Calv</b>	<b>Beef</b>	<b>Maint</b>	<b>Mgmt</b>	<b>Health</b>
	€227	56%	€50	€106	€16	€20	€5	€16	-€1	€16
<i>Milk Traits</i>	<b>Milk Kg</b>	<b>Fat Kg</b>	<b>Prot Kg</b>	<b>Fat %</b>	<b>Prot %</b>					
	-155	5.31	3.21	0.20	0.15					
<i>Fertility Traits</i>	<b>CI</b>	<b>Survival</b>								
	-6.1(days)	1.9(%)								
<i>Calving Traits</i>	<b>Gestation</b>	<b>Risk of dairy heifer calving diff</b>	<b>Heifer cdiff (%)</b>	<b>Cow cdiff (%)</b>						
	-3.65(days)	N/A	7.5 (Rel:64%)	3.2 (Rel:67%)						
<i>Owner</i>	Michael Quaney. Grange Fertagh, Johnstown, Co Kilkenny									
<i>Yield Data</i>										
<i>Milk Kgs</i>	<i>BF%</i>	<i>PR%</i>	<i>BfKgs</i>	<i>PrKgs</i>	<i>SCC</i>	<i>Days</i>	<i>Lact</i>	<i>Calving Date</i>		
6206	4.52	3.63	281	225	26	305	1	19-01-26 (proj)		
<i>Sire</i>	<u>Sire Verified (SNP)</u>					<i>Dam's Sire</i>				
	<b>Glenaboy Hero (FR8908) €235</b>					<b>Ballintosig Real Mc Coy (FR4724)</b>				

**LOT 5B****GENOTYPED** 

HO (63%),FR (38%)

**372215756731189 (189) Grangebrook Fr7749 Gretta 1189 EBI €162** 30-Jan-2024 Female (PED)

<i>Overall Indexes</i>	<b>EBI</b>	<b>EBI Rel</b>	<b>Milk</b>	<b>Fert</b>	<b>Carbon</b>	<b>Calv</b>	<b>Beef</b>	<b>Maint</b>	<b>Mgmt</b>	<b>Health</b>
	€162	58%	€18	€64	€13	€24	€19	€16	-€11	€19
<i>Milk Traits</i>	<b>Milk Kg</b>	<b>Fat Kg</b>	<b>Prot Kg</b>	<b>Fat %</b>	<b>Prot %</b>					
	-166	-.03	-.03	0.12	0.10					
<i>Fertility Traits</i>	<b>CI</b>	<b>Survival</b>								
	-3.7(days)	1.2(%)								
<i>Calving Traits</i>	<b>Gestation</b>	<b>Risk of dairy heifer calving diff</b>		<b>Heifer cdiff (%)</b>		<b>Cow cdiff (%)</b>				
	-3.66(days)	N/A		6.3 (Rel:63%)		2.6 (Rel:65%)				
<i>Owner</i>	Michael Quaney. Grange Fertagh, Johnstown, Co Kilkenny									

*Yield Data*

Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving Date
6754	4.47	3.5	302	236	33	305	1	24-02-26 (proj)

*Sire* Sire Verified (SNP)**Ballintosig Mister Man (FR7749) €225***Dam's Sire***Reary Seany (372214374953344)****LOT 6****GENOTYPED** 

HO (75%),FR (22%)

**372215756781177 (177) Grangebrook Fr7749 April EBI €214** 26-Jan-2024 Female (PED)

<i>Overall Indexes</i>	<b>EBI</b>	<b>EBI Rel</b>	<b>Milk</b>	<b>Fert</b>	<b>Carbon</b>	<b>Calv</b>	<b>Beef</b>	<b>Maint</b>	<b>Mgmt</b>	<b>Health</b>
	€214	60%	€57	€83	€7	€27	€16	€17	€2	€5
<i>Milk Traits</i>	<b>Milk Kg</b>	<b>Fat Kg</b>	<b>Prot Kg</b>	<b>Fat %</b>	<b>Prot %</b>					
	-33	7.35	5.54	0.15	0.12					
<i>Fertility Traits</i>	<b>CI</b>	<b>Survival</b>								
	-4.5(days)	1.9(%)								
<i>Calving Traits</i>	<b>Gestation</b>	<b>Risk of dairy heifer calving diff</b>		<b>Heifer cdiff (%)</b>		<b>Cow cdiff (%)</b>				
	-3.33(days)	N/A		5.6 (Rel:64%)		2.5 (Rel:67%)				
<i>Owner</i>	Michael Quaney. Grange Fertagh, Johnstown, Co Kilkenny									

*Yield Data*

Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving Date
6416	4.6	3.56	295	228	30	305	1	15-02-26 (proj)

*Sire* Sire Verified (SNP)**Ballintosig Mister Man (FR7749) €225***Dam's Sire***Jeanjo Absolute (FR4244)**

**LOT 6A****GENOTYPED** 

HO (69%),FR (31%)

**372215756711187 (187) Grangebrook Fr7749 Cory 1187 EBI €225** 29-Jan-2024 Female (PED)

<i>Overall Indexes</i>	<b>EBI</b>	<b>EBI Rel</b>	<b>Milk</b>	<b>Fert</b>	<b>Carbon</b>	<b>Calv</b>	<b>Beef</b>	<b>Maint</b>	<b>Mgmt</b>	<b>Health</b>
	€225	59%	€31	€104	€22	€29	€2	€31	-€2	€7
<i>Milk Traits</i>	<b>Milk Kg</b>	<b>Fat Kg</b>	<b>Prot Kg</b>	<b>Fat %</b>	<b>Prot %</b>					
	-128	-36	2.63	0.08	0.12					
<i>Fertility Traits</i>	<b>CI</b>	<b>Survival</b>								
	-5.7(days)	2.2(%)								
<i>Calving Traits</i>	<b>Gestation</b>	<b>Risk of dairy heifer calving diff</b>	<b>Heifer cdiff (%)</b>	<b>Cow cdiff (%)</b>						
	-3.6(days)	N/A	5.8 (Rel:64%)	2.3 (Rel:67%)						
<i>Owner</i>	Michael Quaney. Grange Fertagh, Johnstown, Co Kilkenny									

*Yield Data*

Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving Date
6871	4.67	3.8	321	261	28	305	1	21-01-26 (proj)

*Sire* Sire Verified (SNP)**Ballintosig Mister Man (FR7749) €225***Dam's Sire***Brogueisland Ryan (372224177231241)****LOT 6B****GENOTYPED** 

HO (72%),FR (28%)


**372215756771168 (168) Grangebrook Fr7749 Judy EBI €195** 20-Jan-2024 Female (PED)

<i>Overall Indexes</i>	<b>EBI</b>	<b>EBI Rel</b>	<b>Milk</b>	<b>Fert</b>	<b>Carbon</b>	<b>Calv</b>	<b>Beef</b>	<b>Maint</b>	<b>Mgmt</b>	<b>Health</b>
	€195	59%	€53	€96	€3	€25	€26	-€9	-€9	€10
<i>Milk Traits</i>	<b>Milk Kg</b>	<b>Fat Kg</b>	<b>Prot Kg</b>	<b>Fat %</b>	<b>Prot %</b>					
	12	2.14	7.25	0.03	0.12					
<i>Fertility Traits</i>	<b>CI</b>	<b>Survival</b>								
	-5.9(days)	1.4(%)								
<i>Calving Traits</i>	<b>Gestation</b>	<b>Risk of dairy heifer calving diff</b>	<b>Heifer cdiff (%)</b>	<b>Cow cdiff (%)</b>						
	-3.18(days)	N/A	5.7 (Rel:64%)	2.4 (Rel:67%)						
<i>Owner</i>	Michael Quaney. Grange Fertagh, Johnstown, Co Kilkenny									

*Yield Data*

Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving Date
6104	4.87	3.73	297	228	28	305	1	10-02-26 (proj)

*Sire* Sire Verified (SNP)**Ballintosig Mister Man (FR7749) €225***Dam's Sire***Ballintosig Real Mc Coy (FR4724)**

**LOT 7** **GENOTYPED**  HO (66%),FR (34%)  
**372215756751109 (109) Grangebrook Fr6622 Gretta EBI €179** 21-Jan-2023 Female (PED)

<i>Overall Indexes</i>	<b>EBI</b>	<b>EBI Rel</b>	<b>Milk</b>	<b>Fert</b>	<b>Carbon</b>	<b>Calv</b>	<b>Beef</b>	<b>Maint</b>	<b>Mgmt</b>	<b>Health</b>
	€179	59%	€5	€93	€18	€26	-€1	€17	-€5	€26
<i>Milk Traits</i>	<b>Milk Kg</b>	<b>Fat Kg</b>	<b>Prot Kg</b>	<b>Fat %</b>	<b>Prot %</b>					
	-237	-3.51	-1.89	0.10	0.11					
<i>Fertility Traits</i>	<b>CI</b>	<b>Survival</b>								
	-5.3(days)	1.8(%)								
<i>Calving Traits</i>	<b>Gestation</b>	<b>Risk of dairy heifer calving diff</b>	<b>Heifer cdiff (%)</b>	<b>Cow cdiff (%)</b>						
	-3.7(days)	N/A	5.1 (Rel:64%)	2.5 (Rel:66%)						

*Owner* Michael Quaney. Grange Fertagh, Johnstown, Co Kilkenny

*Yield Data*


Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving Date
4238	4.73	3.97	200	168	182	305	1	04-01-25
6060	4.47	3.8	271	230	49	305	2	30-01-26 (proj)

*Sire* Sire Verified (SNP)

**Bawngarra Bród (FR6622) €203**

*Dam's Sire*

**Reary Seany (372214374953344)**

**LOT 7A** **GENOTYPED**  HO (63%),FR (38%)  
**372215756731115 (115) Grangebrook Fr4785 Sue EBI €201** 24-Jan-2023 Female (PED)

<i>Overall Indexes</i>	<b>EBI</b>	<b>EBI Rel</b>	<b>Milk</b>	<b>Fert</b>	<b>Carbon</b>	<b>Calv</b>	<b>Beef</b>	<b>Maint</b>	<b>Mgmt</b>	<b>Health</b>
	€201	60%	-€23	€112	€23	€19	€24	€27	€0	€18
<i>Milk Traits</i>	<b>Milk Kg</b>	<b>Fat Kg</b>	<b>Prot Kg</b>	<b>Fat %</b>	<b>Prot %</b>					
	-205	-4.85	-5.07	0.06	0.03					
<i>Fertility Traits</i>	<b>CI</b>	<b>Survival</b>								
	-6(days)	2.6(%)								
<i>Calving Traits</i>	<b>Gestation</b>	<b>Risk of dairy heifer calving diff</b>	<b>Heifer cdiff (%)</b>	<b>Cow cdiff (%)</b>						
	-3.34(days)	N/A	6.4 (Rel:63%)	2.6 (Rel:66%)						

*Owner* Michael Quaney. Grange Fertagh, Johnstown, Co Kilkenny

*Yield Data*

Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving Date
4755	4.42	3.61	210	172	41	298	1	26-01-25
6562	4.53	3.69	298	242	21	305	2	26-01-26 (proj)

*Sire* Sire Verified (SNP)

**Glenaboy Ronald (FR4785) €129**

*Dam's Sire*

**Barrowvale Spitfire 2 (IE221354290668)**

**LOT 7B****GENOTYPED** 

FR (53%),HO (47%)

**372215756771135 (135) Grangebrook Genie Rachel EBI €233**

09-Feb-2023 Female (PED)

<i>Overall Indexes</i>	<b>EBI</b>	<b>EBI Rel</b>	<b>Milk</b>	<b>Fert</b>	<b>Carbon</b>	<b>Calv</b>	<b>Beef</b>	<b>Maint</b>	<b>Mgmt</b>	<b>Health</b>
	€233	55%	€15	€120	€24	€26	-€12	€43	€3	€13
<i>Milk Traits</i>	<b>Milk Kg</b>	<b>Fat Kg</b>	<b>Prot Kg</b>	<b>Fat %</b>	<b>Prot %</b>					
	-103	-1.48	1.09	0.05	0.08					
<i>Fertility Traits</i>	<b>CI</b>	<b>Survival</b>								
	-7.2(days)	1.8(%)								
<i>Calving Traits</i>	<b>Gestation</b>	<b>Risk of dairy heifer calving diff</b>	<b>Heifer cdiff (%)</b>	<b>Cow cdiff (%)</b>						
	-3.66(days)	N/A	5.3 (Rel:64%)	2.3 (Rel:58%)						
<i>Owner</i>	Michael Quaney. Grange Fertagh, Johnstown, Co Kilkenny									

*Yield Data*

Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving Date
5132	4.21	3.7	216	190	141	284	1	09-02-25
6384	4.39	3.7	280	236	27	305	2	08-02-26 (proj)

*Sire* Sire Verified (SNP)**Coolmohan Genie 4187 EX 90 (372219877912389) €112***Dam's Sire***Brogueisland Ryan (372224177231241)****LOT 15**

HO (75%),FR (22%)

**372214804597977 (7977) EBI €117**

10-Feb-2024 Female

**Last Recorded Service:** 16-Jul-2025 - 372214804547881**Expected Calving Date:** 21-Apr-2026

<i>Overall Indexes</i>	<b>EBI</b>	<b>EBI Rel</b>	<b>Milk</b>	<b>Fert</b>	<b>Carbon</b>	<b>Calv</b>	<b>Beef</b>	<b>Maint</b>	<b>Mgmt</b>	<b>Health</b>
	€117	29%	€57	€24	€9	€26	-€39	€41	€1	-€2
<i>Milk Traits</i>	<b>Milk Kg</b>	<b>Fat Kg</b>	<b>Prot Kg</b>	<b>Fat %</b>	<b>Prot %</b>					
	64	9.18	6.52	0.12	0.08					
<i>Fertility Traits</i>	<b>CI</b>	<b>Survival</b>								
	-1.2(days)	.6(%)								
<i>Calving Traits</i>	<b>Gestation</b>	<b>Risk of dairy heifer calving diff</b>	<b>Heifer cdiff (%)</b>	<b>Cow cdiff (%)</b>						
	-3.3(days)	N/A	5.9 (Rel:17%)	2.4 (Rel:26%)						
<i>Owner</i>	Dermot Patrick Lanigan. White Church Farm Ltd, Graige, Co Kilkenny									

*Sire***Mill-Ridge Ts Finn-Et S1f (FR8772) €102***Dam's Sire***(IE211078795438)**

Yield Data of Dam :372214804516476 €130

Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving Date
6851	3.84	3.64	263	249	46	303	1	22-02-22
6642	3.74	3.58	248	238	40	293	2	23-02-23
6301	3.95	3.58	249	226	47	305	3	10-02-24
5825	4.00	3.73	233	217	50	267	4	24-02-25

**LOT 15A**

HO (72%),FR (25%)

**372214804576845 (6845) EBI €128**

13-Oct-2020 Female

**Last Recorded Service:** 23-Jun-2025 - AAM152**Expected Calving Date:** 02-Apr-2026

<i>Overall Indexes</i>	<b>EBI</b>	<b>EBI Rel</b>	<b>Milk</b>	<b>Fert</b>	<b>Carbon</b>	<b>Calv</b>	<b>Beef</b>	<b>Maint</b>	<b>Mgmt</b>	<b>Health</b>
	€128	47%	€25	€42	€7	€36	-€16	€21	€1	€12

<i>Milk Traits</i>	<b>Milk Kg</b>	<b>Fat Kg</b>	<b>Prot Kg</b>	<b>Fat %</b>	<b>Prot %</b>
	130	3.9	4.44	-0.02	0.00

<i>Fertility Traits</i>	<b>CI</b>	<b>Survival</b>
	-2.2(days)	1.1(%)

<i>Calving Traits</i>	<b>Gestation</b>	<b>Risk of dairy heifer calving diff</b>	<b>Heifer cdiff (%)</b>	<b>Cow cdiff (%)</b>
	-4.98(days)	N/A	6.4 (Rel:30%)	2.7 (Rel:35%)

*Owner* Dermot Patrick Lanigan. White Church Farm Ltd, Graige, Co Kilkenny*Yield Data*

Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving Date
5393	4.11	3.47	221	187	30	288	1	24-01-23
6792	4.24	3.56	288	242	29	305	2	27-02-24
6558	4.27	3.61	280	237	33	274	3	11-03-25

*Sire***Rossbane Leo 1112 (FR4103) €130***Dam's Sire***Wells Va Achiever S2f (WEZ)****LOT 15B**

HO (59%),FR (41%)

**372214804547650 (7650) EBI €85**

10-Feb-2023 Female

<i>Overall Indexes</i>	<b>EBI</b>	<b>EBI Rel</b>	<b>Milk</b>	<b>Fert</b>	<b>Carbon</b>	<b>Calv</b>	<b>Beef</b>	<b>Maint</b>	<b>Mgmt</b>	<b>Health</b>
	€85	30%	-€17	€48	€15	€23	-€6	€14	-€1	€11

<i>Milk Traits</i>	<b>Milk Kg</b>	<b>Fat Kg</b>	<b>Prot Kg</b>	<b>Fat %</b>	<b>Prot %</b>
	-163	-4.26	-3.69	0.04	0.03

<i>Fertility Traits</i>	<b>CI</b>	<b>Survival</b>
	-2.7(days)	.9(%)

<i>Calving Traits</i>	<b>Gestation</b>	<b>Risk of dairy heifer calving diff</b>	<b>Heifer cdiff (%)</b>	<b>Cow cdiff (%)</b>
	-4.02(days)	N/A	6.8 (Rel:29%)	2.8 (Rel:33%)

*Owner* Dermot Patrick Lanigan. White Church Farm Ltd, Graige, Co Kilkenny*Yield Data*

Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving Date
4349	4.29	3.63	187	158	98	305	1	31-01-25

*Sire***Charltons Fi Finalcut S2f (FR4971) €126***Dam's Sire***(Ig) Diamond Anton (FR2239)**

**LOT 16**

HO (81%),FR (16%)

**372214804578016 (8016) EBI €182**

20-Feb-2024 Female

**Last Recorded Service:** 09-Jul-2025 - 372214804547881**Expected Calving Date:** 14-Apr-2026

<i>Overall Indexes</i>	<b>EBI</b>	<b>EBI Rel</b>	<b>Milk</b>	<b>Fert</b>	<b>Carbon</b>	<b>Calv</b>	<b>Beef</b>	<b>Maint</b>	<b>Mgmt</b>	<b>Health</b>
	€182	28%	€57	€48	€11	€32	-€14	€41	€1	€6

<i>Milk Traits</i>	<b>Milk Kg</b>	<b>Fat Kg</b>	<b>Prot Kg</b>	<b>Fat %</b>	<b>Prot %</b>
	-75	8.8	4.43	0.21	0.12

<i>Fertility Traits</i>	<b>CI</b>	<b>Survival</b>
	-2.2(days)	1.5(%)

<i>Calving Traits</i>	<b>Gestation</b>	<b>Risk of dairy heifer calving diff</b>	<b>Heifer cdiff (%)</b>	<b>Cow cdiff (%)</b>
	-3.9(days)	N/A	6 (Rel:19%)	2.5 (Rel:30%)

*Owner* Dermot Patrick Lanigan. White Church Farm Ltd, Graige, Co Kilkenny*Sire***Barraduff Bród Srm (FR9100) €238***Dam's Sire***Pinefields Fi Duncan S2f (FR4505)**

Yield Data of Dam :372214804586268 €123

Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving Date
6526	4.74	3.61	309	236	31	305	1	21-09-21
7192	4.64	3.85	333	277	167	305	2	12-11-22
7625	4.66	3.81	355	291	110	301	3	20-02-24
7237	4.58	3.92	331	284	729	299	4	14-02-25

**LOT 16A**

HO (66%),FR (34%)

**372214804596285 (6285) EBI €82**

05-Feb-2019 Female

**Last Recorded Service:** 23-Jun-2025 - AAM152**Expected Calving Date:** 02-Apr-2026

<i>Overall Indexes</i>	<b>EBI</b>	<b>EBI Rel</b>	<b>Milk</b>	<b>Fert</b>	<b>Carbon</b>	<b>Calv</b>	<b>Beef</b>	<b>Maint</b>	<b>Mgmt</b>	<b>Health</b>
	€82	50%	€9	€27	€2	€20	€0	€14	€0	€9

<i>Milk Traits</i>	<b>Milk Kg</b>	<b>Fat Kg</b>	<b>Prot Kg</b>	<b>Fat %</b>	<b>Prot %</b>
	196	-1.8	4.52	-0.13	-0.04

<i>Fertility Traits</i>	<b>CI</b>	<b>Survival</b>
	-.7(days)	1.5(%)

<i>Calving Traits</i>	<b>Gestation</b>	<b>Risk of dairy heifer calving diff</b>	<b>Heifer cdiff (%)</b>	<b>Cow cdiff (%)</b>
	-3.72(days)	N/A	6.7 (Rel:29%)	2.6 (Rel:36%)

*Owner* Dermot Patrick Lanigan. White Church Farm Ltd, Graige, Co Kilkenny*Yield Data*

Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving Date
6626	3.97	3.59	263	238	99	305	1	03-10-21
7574	3.79	3.56	287	270	52	305	2	14-11-22
7316	3.75	3.46	274	253	39	305	3	05-02-24
6987	3.9	3.58	272	250	69	270	4	15-03-25

*Sire***Ballydunne Nick (FR4393) €77***Dam's Sire***Sir Blaymire Norman S1f (SYW)**

**LOT 16B**

HO (66%),FR (31%)

**372214804557239 (7239) EBI €144**

07-Nov-2021 Female

<i>Overall Indexes</i>	<b>EBI</b>	<b>EBI Rel</b>	<b>Milk</b>	<b>Fert</b>	<b>Carbon</b>	<b>Calv</b>	<b>Beef</b>	<b>Maint</b>	<b>Mgmt</b>	<b>Health</b>
	€144	41%	€28	€63	€10	€29	€5	€5	-€2	€6
<i>Milk Traits</i>	<b>Milk Kg</b>	<b>Fat Kg</b>	<b>Prot Kg</b>	<b>Fat %</b>	<b>Prot %</b>					
	-157	2.6	.83	0.15	0.11					
<i>Fertility Traits</i>	<b>CI</b>	<b>Survival</b>								
	-3.4(days)	1.4(%)								
<i>Calving Traits</i>	<b>Gestation</b>	<b>Risk of dairy heifer calving diff</b>	<b>Heifer cdiff (%)</b>	<b>Cow cdiff (%)</b>						
	-3.71(days)	N/A	6 (Rel:31%)	2.5 (Rel:35%)						

*Owner* Dermot Patrick Lanigan. White Church Farm Ltd, Graige, Co Kilkenny*Yield Data*

Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving Date
5145	4.83	3.7	248	190	51	271	1	16-02-24
6850	4.64	3.88	318	266	51	305	2	08-02-25

*Sire***Arkan Mgh Backdrop-Et S2f (FR6730) €162***Dam's Sire***(Ig) Modeligo Grand Man (OMG)****LOT 17**

HO (66%),FR (34%)

**372214804556406 (6406) EBI €53**

10-Mar-2019 Female

<i>Overall Indexes</i>	<b>EBI</b>	<b>EBI Rel</b>	<b>Milk</b>	<b>Fert</b>	<b>Carbon</b>	<b>Calv</b>	<b>Beef</b>	<b>Maint</b>	<b>Mgmt</b>	<b>Health</b>
	€53	44%	-€8	€21	€8	-€6	-€4	€25	-€1	€17
<i>Milk Traits</i>	<b>Milk Kg</b>	<b>Fat Kg</b>	<b>Prot Kg</b>	<b>Fat %</b>	<b>Prot %</b>					
	-85	-1.85	-1.9	0.02	0.02					
<i>Fertility Traits</i>	<b>CI</b>	<b>Survival</b>								
	-1.1(days)	.5(%)								
<i>Calving Traits</i>	<b>Gestation</b>	<b>Risk of dairy heifer calving diff</b>	<b>Heifer cdiff (%)</b>	<b>Cow cdiff (%)</b>						
	-.23(days)	N/A	6.8 (Rel:26%)	2.7 (Rel:28%)						

*Owner* Dermot Patrick Lanigan. White Church Farm Ltd, Graige, Co Kilkenny*Yield Data*

Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving Date
6105	4.32	3.69	264	225	88	305	1	04-11-21
6073	4.54	3.7	276	225	46	305	2	19-02-23
6502	4.25	3.64	276	237	51	305	3	24-03-24
6441	4.25	3.85	274	248	106	280	4	05-03-25

*Sire***(IE211078795082) €99***Dam's Sire***(IE211078763752)**

**LOT 17A**

HO (78%),FR (19%)

**372214804537212 (7212) EBI €61**

25-Oct-2021 Female

**Last Recorded Service:** 30-Jun-2025 - AAM152**Expected Calving Date:** 09-Apr-2026

<i>Overall Indexes</i>	<b>EBI</b>	<b>EBI Rel</b>	<b>Milk</b>	<b>Fert</b>	<b>Carbon</b>	<b>Calv</b>	<b>Beef</b>	<b>Maint</b>	<b>Mgmt</b>	<b>Health</b>
	€61	41%	€15	€20	€9	€18	-€22	€14	€2	€6

<i>Milk Traits</i>	<b>Milk Kg</b>	<b>Fat Kg</b>	<b>Prot Kg</b>	<b>Fat %</b>	<b>Prot %</b>
	-68	1.6	.57	0.07	0.05

<i>Fertility Traits</i>	<b>CI</b>	<b>Survival</b>
	-1.3(days)	.2(%)

<i>Calving Traits</i>	<b>Gestation</b>	<b>Risk of dairy heifer calving diff</b>	<b>Heifer cdiff (%)</b>	<b>Cow cdiff (%)</b>
	-3.09(days)	N/A	6.2 (Rel:30%)	2.6 (Rel:34%)

*Owner* Dermot Patrick Lanigan. White Church Farm Ltd, Graige, Co Kilkenny*Yield Data*

Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving Date
4537	4.25	3.65	193	166	59	283	1	24-02-24
6233	4.38	3.66	273	228	33	305	2	04-02-25

*Sire***Langevels Srb Valour S2f (FR5926) €87***Dam's Sire***Maire Mint Fire-Up (FR2443)****LOT 17B**

HO (78%),FR (19%)

**372214804598067 (8067) EBI €45**

05-Mar-2024 Female

<i>Overall Indexes</i>	<b>EBI</b>	<b>EBI Rel</b>	<b>Milk</b>	<b>Fert</b>	<b>Carbon</b>	<b>Calv</b>	<b>Beef</b>	<b>Maint</b>	<b>Mgmt</b>	<b>Health</b>
	€45	23%	€31	-€9	€3	€10	-€25	€39	€0	-€5

<i>Milk Traits</i>	<b>Milk Kg</b>	<b>Fat Kg</b>	<b>Prot Kg</b>	<b>Fat %</b>	<b>Prot %</b>
	115	5.38	4.69	0.02	0.02

<i>Fertility Traits</i>	<b>CI</b>	<b>Survival</b>
	1.1(days)	.5(%)

<i>Calving Traits</i>	<b>Gestation</b>	<b>Risk of dairy heifer calving diff</b>	<b>Heifer cdiff (%)</b>	<b>Cow cdiff (%)</b>
	-1.97(days)	N/A	6.7 (Rel:21%)	2.6 (Rel:29%)

*Owner* Dermot Patrick Lanigan. White Church Farm Ltd, Graige, Co Kilkenny*Sire***(372214804517177) €63***Dam's Sire***(Ig) Ardallen Fest (AFD)**

Yield Data of Dam :372214804535629 €54

Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving Date
7860	3.95	3.61	310	283	15	305	1	25-08-19
8426	3.69	3.47	311	292	36	297	2	01-03-21
7352	3.92	3.60	288	264	211	305	3	20-03-22
6927	4.00	3.50	277	243	306	290	4	24-03-23
5897	4.03	3.56	238	210	169	267	5	05-03-24

**LOT 18**

HO (72%),FR (22%)

**372214804588099 (8099) EBI €91**

18-Mar-2024 Female

<i>Overall Indexes</i>	<b>EBI</b>	<b>EBI Rel</b>	<b>Milk</b>	<b>Fert</b>	<b>Carbon</b>	<b>Calv</b>	<b>Beef</b>	<b>Maint</b>	<b>Mgmt</b>	<b>Health</b>
	€91	24%	€7	€28	€13	€15	-€18	€32	€2	€12
<i>Milk Traits</i>	<b>Milk Kg</b>	<b>Fat Kg</b>	<b>Prot Kg</b>	<b>Fat %</b>	<b>Prot %</b>					
	-82	1.64	-.84	0.09	0.04					
<i>Fertility Traits</i>	<b>CI</b>	<b>Survival</b>								
	-1.1(days)	1.1(%)								
<i>Calving Traits</i>	<b>Gestation</b>	<b>Risk of dairy heifer calving diff</b>	<b>Heifer cdiff (%)</b>	<b>Cow cdiff (%)</b>						
	-2.05(days)	N/A	6.4 (Rel:20%)	2.5 (Rel:29%)						

*Owner* Dermot Patrick Lanigan. White Church Farm Ltd, Graige, Co Kilkenny*Sire***(372214804517177) €63***Dam's Sire***(Ig) Modeligo Grand Man (OMG)**

Yield Data of Dam :IE211078785230 €119

Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving Date
5934	4.63	3.95	275	234	27	305	1	18-09-18
5916	4.14	3.49	245	207	35	284	2	24-03-20
4827	5.26	3.62	254	175	91	254	3	22-03-21
6160	4.15	3.67	256	226	22	305	4	28-02-22
6086	4.13	3.67	252	223	33	305	5	13-03-23
5473	4.98	3.56	273	195	46	279	6	18-03-24
5966	4.25	3.60	253	215	40	289	7	24-02-25

