

CORRIN, FERMOY, CO. CORK

COMPLETE CLEARANCE DAIRY SALE

For

Liam Walsh, Knockanevin, Kilmallock, Co.Limerick

Herd Averages: Milk 5,442kgs, 4.23 BF, 3.51 PR, 105 SCC



AT CORRIN, FERMOY

Friday 9th May 2025

SALE 11.00am

<u>E & O E</u>

Conditions of Sale:

1. The highest bidder for each animal shall be the purchaser, and in the event of any dispute, the Auctioneer shall have absolute discretion either to settle the dispute or re-offer the animal.

2. The Auctioneer may, without giving any reason therefore, refuse to accept any bid and may withdraw any animal for which the bidding is considered insufficient.

3. No person may advance at a bid than a sum to be named from time to time by the Auctioneer and no bidding may be retracted.

4. The vendor may withdraw any animal.

5. The purchaser of each animal shall give their name and address to the Auctioneer and Pay for all animals purchased, at the end of the sale. No animals shall be removed from The sale premises until paid for in full and a pass out obtained from the Auctioneer.
6. Each animal shall be at the purchaser absolute risk from the fall of the hammer, And shall be removed from the sale premises at the purchaser's expense.

7. The right of property in each animal shall not pass to the purchaser until the full Purchase price is paid and the contract of sale is signed by the purchaser.

8. Care has been taken to ensure the accuracy of the catalogue, but no sale shall be Invalidated by reason of any of the animals being incorrectly described in the catalogue.

9. All statements in the catalogue or made by the auctioneer at the time of sale relating To the veterinary or other tests are to be taken as statements of fact only.

10. Neither the vendors nor the auctioneers will be responsible for any accident or Any injury to Persons or property through fire or any other cause whatsoever, nor for Any damage by animals prior to during or after the sale.

11. All animals are sold subject to the conditions of sale recommended for use at Auctions for the sale.

12. The vendor gives no warranty whatsoever as to the fertility or performance of Any animal and each purchaser are invited against this at his own expense.

13. Purchasers not complying with above conditions shall be subject to have their animals Resold either by public auction or by private treaty at the discretion of the vendor and the Defaulter would be liable for any loss and expense that accrues on the resale.

14. Market Terms - Buyer 2.5%

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Lot 64	Vendor WILLIAM JOHN BLACKBURNE - GREGANE HOUSE BALLINDANGAN MITCHELSTOWN CO CORK
68, 69, 70	JOHN BLACKBURNE JNR - BALLINDANGAN MITCHELSTOWN CO CORK
50, 51, 47, 54, 56, 52, 57, 48, 55, 53,	SIOBHAN FUREY - ARD ALAINN BALLYKERNEY MITCHELSTOWN CO CORK
66, 65	JOHN O'BRIEN - NEWCASTLE BALLYPOREEN CO TIPPERARY
61, 63, 59, 62, 60	TIM O'SULLIVAN - CLOGHDUV EAST CROOKSTOWN CO CORK
67	MR SEAN G O'SULLIVAN - ELM HILL BALLINVOSKIG DOUGLAS CO CORK
71	MICHAEL WALSH - HIGHTOWN BARTLEMY FERMOY CO CORK
3, 21, 30, 32, 39, 12, 25, 26, 20, 34,	LIAM WALSH - KNOCKANEVIN KILMALLOCK CO LIMERICK

LOT 1 3722245	525081	496 (14	96) El	BI €140)					O (53%) 9-Feb-20	, FR (34% 19 Fe) emale	
Overall In	ndexes	EBI		I Rel	Milk	Fer		Carbon €4	Calv	Beef		Mgmt	
Milk Trai	ts	€140 Milk K 178	42% Sg Fat 10.0	Kg	€51 Prot Kg 7.85	€50 Fat 0.05	%	Prot % 0.03	€16	- €15	€19	€2	€11
Fertility T	<i>Fraits</i>	CI -2.7(da		vival									
Calving T	<i>raits</i>	Gestati		sk of dai	i <mark>ry heifer</mark> N/A	calving	diff	Heifer co 7.1	liff (%) (Rel:15		w cdiff (2.8 (F	%) Rel:19%)	
Owner	Liam	Walsh.	Knockan	evin, Kil	mallock, (Co Lime	erick						
Yield Date	а												
Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving	Date				
4863	4.36	3.59	212	175	61	305	1	10-02-					
4113 5733	4.44 4.39	3.59 3.49	183 252	148 200	40 46	269 305	2 3	11-03- 11-02-					
4688	4.69	3.54	220	166	71	240	4	10-04-	24				
Sire (IE15136	6471197	0) €149						n's Sire Dowen Mis	cilia 15t	Ь (IF151	0135129	201)	
(121010)		0) 01 12					CO		sine 13t	II (IE15)	10133120	,01 <i>)</i>	
LOT 2									H	O (66%)	,MO (25%	6)	
3722245	525081	728 (17	'28)						30)-Apr-20	21 Fe	emale	
Overall In	ıdexes	EBI	EB	I Rel	Milk	Fer	t	Carbon	Calv -€4	Beef	Maint	Mgmt -€3	Health
Milk Trai	ts	Milk K	kg Fat	Kg	Prot Kg	Fat	%	Prot %					
Fertility T	<i>Fraits</i>	CI (days)	Sur (%)	vival									
Calving T	<i>raits</i>	Gestati .6(da	ion Ri	sk of dai	i ry heifer N/A	calving	diff	Heifer co 7.9	liff (%) (Rel:8%		w cdiff (3.4 (F	%) Rel:7%)	
Owner	Liam	Walsh.	Knockan	evin, Kil	mallock, (Co Lime	erick						
Yield Date	а												
Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving	Date				
6238	4.22	3.5	263	218	55	305	1	01-02-		<.			
5884 Sirc	4.12	3.66	242	215	245	305	2 Dat	15-02- n's Sire	25 (proj)			
Sire													
							lou	ру (МО414	15)				

LOT 3 37222452501	1606 (1606)) EBI€14	4					O (56%) 5-Feb-20	, FR (44%)20 Fe) emale	
Overall Indexes	EBI €144	EBI Rel 38%	Milk €66	Fert €34		Carbon €1	Calv €33	Beef -€19	Maint €19	Mgmt €2	Health €9
Milk Traits	Milk Kg 227	Fat Kg 12.23	Prot Kg 10.32			Prot % 0.04	£33	-619	619	62	69
Fertility Traits	CI -2.2(days)	Survival .5(%)									
Calving Traits	Gestation -3.4(days	Risk of da	niry heifer N/A	calving di	ff	Heifer co 6.7	liff (%) (Rel:17		w cdiff (2.5 (F	%) Rel:26%)	
<i>Owner</i> Lia	m Walsh. Kno	ockanevin, Ki	lmallock,	Co Limeric	k						
Yield Data											
Milk Kgs BF%	PR% Bf	Kgs PrKgs	SCC	Days L	act	Calving	Date				
58294.0560934.2870723.45	3.56 2	236191261217244247	57 51 46	305 305 305	1 2 3	10-02- 02-02- 07-04-		i)			
Sire			-	-	Dan	n's Sire		,			
(IE1513647119	70) €149				Kils	unny Capa	an 17 (I	E331396	581339)		
LOT 4								. ,	,FR (38%)	
37222452509	1324 (1324)) EBI €94					13	8-Feb-20	017 Fe	emale	
Overall Indexes	EBI €94	EBI Rel 46%	Milk €1	Fert €64		Carbon €18	Calv €4	Beef -€19	Maint €25	Mgmt -€3	Health €4
Milk Traits	Milk Kg	Fat Kg	Prot Kg			Prot %					
Fertility Traits	29 CI	0 Survival	.59	-0.02		-0.01					
1 0.0000 1.0000	-3.2(days)	2(%)									
Calving Traits	Gestation		•	calving di	ff	Heifer co	· · ·		w cdiff (-	
<i>Owner</i> Lia	11(days m Walsh. Kno		N/A Imallock	Co Limeric	k	6.7	(Rel:20	J70)	2.8 (F	Rel:21%)	
Yield Data			, and the set		'n						
Milk Kgs BF%	PR% Bf	Kgs PrKgs	SCC	Days L	act	Calving	Date				
4701 4.16		196 166	59	300	1	02-02-					
6162 3.96	3.52 2	244 217	47	305	2	21-01-	20				
6261 4.15		260 220	83	305	3	08-02-					
5433 4.2		228 183	119	305	4	12-02-					
6217 4.24 6545 3.97		263212260232	139 115	305 305	5 6	01-02-	24 25 (proj	i)			
Sire	J.JT 2	200 232	115			n's Sire	25 (proj	7			
Coolowen Miss	silie 15th (IE1	15101351280	1) €81			solan Orio	n Tv (J	U O)			

LOT 5 372215426772	2430 (2430)					D (88%) -Mar-2), FR (6%) 021 Fe	emale	
Overall Indexes	EBI	EBI Rel	Milk	Fert	Carbon	Calv €10	Beef €3	Maint €14	Mgmt -€3	Health
Milk Traits	Milk Kg	Fat Kg	Prot Kg	Fat %	Prot %	610	63	614	-03	
Fertility Traits	CI (days)	Survival (%)								
Calving Traits	Gestation 36(day		i <mark>ry heifer</mark> N/A	calving diff	Heifer co 6.7	liff (%) (Rel:7%		ow cdiff (' 2.7 (F	%) Rel:9%)	
<i>Owner</i> Lian	n Walsh. Kn	ockanevin, Ki	lmallock, (Co Limerick						
Yield Data										
Milk Kgs BF%	PR% B	fKgs PrKgs	SCC	Days Lac	t Calving	Date				
4965 4.28		212 171	37	305 1 281 2	02-04-					
5958 4 7807 3.79		239210296274	61 40	281 2 305 3		-24 -25 (proj))			
Sire					am's Sire					
				M	onamore Ro	omero E'	ľ (RXR	k)		
LOT 7						H	D (53%)),FR (47%	b)	
372224525031	434 (1434) EBI €11	9			01	-Mar-2	018 Fe	emale	
Overall Indexes	EBI	EBI Rel	Milk	Fert	Carbon €10	Calv	Beef		Mgmt	
Milk Traits	€119 Milk Kg	46% Fat Kg	-€1 Prot Kg	€70 Fat %	ero Prot %	€15	- €2	€20	€3	€4
	214	-2.64	4.02	-0.18	-0.05					
Fertility Traits	CI	Survival								
Calving Traits	-3.6(days)	2(%)								
	Cestation	, ,	irv hoifor	calving diff	Hoifer co	liff (%)	Co	wediff (%)	
Cuiving Traiis	Gestation 69(day	Risk of da	iry heifer N/A	calving diff	Heifer co 5.6	liff (%) (Rel:20		ow cdiff (2.5 (F	%) Rel:25%)	
	69(day	Risk of da	N/A	-					,	
	69(day	Risk of da s)	N/A	-					,	
<i>Owner</i> Lian	69(day n Walsh. Kno	Risk of da s)	N/A lmallock, (-	5.6	(Rel:20			,	
<i>Owner</i> Liar <i>Yield Data</i> Milk Kgs BF% 4497 3.58	69(day n Walsh. Kno PR% Bi 3.31	Risk of da s) ockanevin, Ki fKgs PrKgs 161 149	N/A lmallock, (SCC 48	Co Limerick Days Lac 305 1	5.6 t Calving 23-01-	(Rel:20 Date -20			,	
<i>Owner</i> Lian <i>Yield Data</i> Milk Kgs BF% 4497 3.58 4818 3.96	69(day n Walsh. Kno PR% Bi 3.31 3.47	Risk of da s) ockanevin, Ki fKgs PrKgs 161 149 191 167	N/A Imallock, (SCC 48 140	Co Limerick Days Lac 305 1 305 2	5.6 t Calving 23-01- 06-02-	(Rel:20 Date -20 -21			,	
<i>Owner</i> Lian <i>Yield Data</i> Milk Kgs BF% 4497 3.58 4818 3.96 4556 3.62	69(day n Walsh. Kno PR% B 3.31 3.47 3.31	Risk of da s) ockanevin, Ki fKgs PrKgs 161 149 191 167 165 151	N/A Imallock, 0 5 SCC 48 140 80	Co Limerick Days Lac 305 1 305 2 270 3	5.6 t Calving 23-01- 06-02- 10-03-	(Rel:20 Date -20 -21 -22			,	
<i>Owner</i> Lian <i>Yield Data</i> Milk Kgs BF% 4497 3.58 4818 3.96	69(day n Walsh. Kno PR% Bi 3.31 3.47 3.31 3.34	Risk of da s) ockanevin, Ki fKgs PrKgs 161 149 191 167	N/A Imallock, (SCC 48 140	Co Limerick Days Lac 305 1 305 2	5.6 t Calving 23-01- 06-02- 10-03- 11-02-	(Rel:20 Date -20 -21 -22 -23			,	
Owner Liar Yield Data	69(day n Walsh. Kno PR% B 3.31 3.47 3.31 3.34 3.34 3.34	Risk of da s) ockanevin, Ki fKgs PrKgs 161 149 191 167 165 151 204 177	N/A Imallock, (5 SCC 48 140 80 431	Co Limerick Days Lac 305 1 305 2 270 3 305 4 279 5 305 6	5.6 t Calving 23-01- 06-02- 10-03- 11-02- 02-03- 02-02-	(Rel:20 Date -20 -21 -22 -23	%)		,	
Owner Liar Yield Data Milk Kgs BF% 4497 3.58 4818 3.96 4556 3.62 5304 3.85 6223 3.71	69(day n Walsh. Kno PR% B 3.31 3.47 3.31 3.34 3.34 3.34 3.48	Risk of da s) ockanevin, Ki fKgs PrKgs 161 149 191 167 165 151 204 177 231 208 264 229	N/A Imallock, 0 5 SCC 48 140 80 431 84 278	Co Limerick Days Lac 305 1 305 2 270 3 305 4 279 5 305 6 Da	5.6 t Calving 23-01- 06-02- 10-03- 11-02- 02-03-	(Rel:20 Date -20 -21 -22 -23 -24 -25 (proj)	%)	2.5 (F	,	

LOT 8 372224525081	1827 (1827))					D (72%) -Feb-20	,FR (22%) 23 Fe	b) emale	
Overall Indexes	EBI	EBI Rel	Milk	Fert	Carbon	Calv	Beef	Maint	Mgmt	Health
Milk Traits	Milk Kg	Fat Kg	Prot Kg	Fat %	Prot %					
Fertility Traits	CI (days)	Survival (%)								
Calving Traits	Gestation (days)	Risk of da	i ry heifer N/A	calving diff	Heifer co	diff (%) (Rel:%)		w cdiff (' (F	%) Rel:%)	
<i>Owner</i> Liar	n Walsh. Kno	ockanevin, Kil	mallock, C	Co Limerick						
Yield Data										
Milk Kgs BF%	PR% Bf	Kgs PrKgs	SCC	Days Lact	calving	Date				
4884 3.91	3.59	191 175	129	305 1		-25 (proj)				
Sire					m's Sire	070)				
				(11	151364711	970)				
LOT 9	042 (1042)						. ,	,FR (34%	,	
372224525071							-Feb-20		emale	
Overall Indexes	EBI	EBI Rel	Milk	Fert	Carbon	Calv	Beef	Maint	Mgmt	Health
Milk Traits	Milk Kg	Fat Kg	Prot Kg	Fat %	Prot %					
Fertility Traits	CI (days)	Survival (%)								
Calving Traits	Gestation (days)	Risk of dai	i ry heifer N/A	calving diff	Heifer co	diff (%) (Rel:%)		w cdiff ((F	%) Rel:%)	
	(uuys)									
<i>Owner</i> Liar		ockanevin, Kil	mallock, C	Co Limerick						
<i>Owner</i> Lian <i>Yield Data</i>		ockanevin, Kil	mallock, (Co Limerick						
	n Walsh. Kno	ockanevin, Kil Kgs PrKgs	-	Co Limerick Days Lac	c Calving	Date				
Yield Data	n Walsh. Kno PR% Bf		-		-	Date -25 (proj)				
<i>Yield Data</i> Milk Kgs BF%	n Walsh. Kno PR% Bf	Kgs PrKgs	SCC	Days Lact 305 1 Da	-	-25 (proj)				

800 (800)							. ,	. ,				
EBI	EBI Rel	Milk	Fert	t	Carbon	Calv	Beef		0	Health		
Milk Kg	Fat Kg	Prot Kg	Fat	%	Prot %	€4	-€/	€22	- €2			
CI (days)	Survival (%)											
Gestation	Risk of dai	-	calving	diff	Heifer co 7.7			-	-			
Walsh. Knoc	kanevin, Kil	mallock, (Co Lime	rick								
PR% BfK	gs PrKgs	SCC	Days	Lact	Calving	Date						
		61	289	1								
)					
						- (r - j .	,					
				(Ig)	Curriheve	rn Rudo	olph (PI	IC)				
						H	O (88%)					
719 (1719)						10)-Mar-20	021 Fe	emale			
EBI	EBI Rel	Milk	Fert	t	Carbon	Calv -€2	Beef €4	Maint €17	Mgmt -€2	Health		
Milk Kg	Fat Kg	Prot Kg	Fat	%	Prot %							
CI (days)	Survival											
Gestation .6(days)	Risk of dai	•	calving	diff	Heifer co 7.5				-			
Walsh. Knoc	kanevin, Kil	mallock, (Co Lime	rick								
PR% BfK	gs PrKgs	SCC	Days	Lact	Calving	Date						
		90	305	1			、					
3.43 26	oo 240	42	305	2	10-03-	25 (prol)					
	EBI Milk Kg CI (days) Gestation 08(days) Walsh. Knoc PR% BfK 3.52 19 3.72 23 3.81 24 719 (1719) EBI Milk Kg CI (days) Gestation .6(days) Walsh. Knoc PR% BfK 3.48 25	EBIEBI RelMilk KgFat KgCISurvival (days)(days)(%)GestationRisk of dai 08(days)Walsh. Knockanevin, KilPR%BfKgsPR%BfKgsPR%BfKgs2371783.521941363.722371783.81243227719 (1719)EBIEBI RelMilk KgFat KgCISurvival (days)(days)(%)GestationRisk of dai .6(days)Walsh. Knockanevin, KilPR%BfKgsPR%BfKgsPrKgs3.48254206	EBIEBI RelMilkMilk KgFat KgProt KgCISurvival (days) $(\%)$ GestationRisk of dairy heifer $.08(days)$ N/A Walsh. Knockanevin, Kilmallock, OPR%BfKgsPrKgsSCC 3.521941363.521941363.722371781063.8124322787719 (1719)EBIEBI RelMilkMilk KgFat KgProt KgCISurvival (days)(%)GestationRisk of dairy heifer $.6(days)$ N/AWalsh. Knockanevin, Kilmallock, OPR%BfKgsPrKgsSCC 3.4825420690	EBIEBI RelMilkFertMilk KgFat KgProt KgFatCISurvivalSurvival(days)(%)GestationRisk of dairy heifer calving 08(days)N/AWalsh. Knockanevin, Kilmallock, Co LimePR%BfKgsPrKgsSCCDays3.52194136613.52194136612893.722371781062803.8124322787305THE INIKFertMilk KgFat KgProt KgFatCISurvival (days)(%)GestationRisk of dairy heifer calving .6(days).6(days)N/AN/AWalsh. Knockanevin, Kilmallock, Co LimePR%BfKgsPrKgsSCCDays3.48254206903.4825420690305	EBI EBI Rel Milk Fert Milk Kg Fat Kg Prot Kg Fat % CI Survival (days) Survival (%) Fert Gestation Risk of dairy heifer calving diff .08(days) N/A Walsh. Knockanevin, Kilmallock, Co Limerick PR% BfKgs PrKgs SCC Days Lact 289 3.52 194 136 61 289 1 3.72 237 178 106 280 2 3.81 243 227 87 305 3 Dar Dar Dar Dar TJ9 (1719) EBI EBI Rel Milk Fert Milk Kg Fat Kg Prot Kg Fat % CI Survival (days) (%) Gestation Risk of dairy heifer calving diff .6(days) N/A Walsh. Knockanevin, Kilmallock, Co Limerick PR% BfKgs PrKgs SCC Days Lact 3.48 254 206 90 305 1	EBI EBI Rel Milk Fert Carbon Milk Kg Fat Kg Prot Kg Fat % Prot % CI Survival (days) (%) Survival Heifer color Gestation Risk of dairy heifer calving diff Heifer color 7.7 Walsh. Knockanevin, Kilmallock, Co Limerick N/A 7.7 PR% BfKgs PrKgs SCC Days Lact Calving 3.52 194 136 61 289 1 10-03- 3.72 237 178 106 280 2 01-03- 3.81 243 227 87 305 3 02-02- Dam's Sire (Ig) Curriheve 719 (1719) EBI EBI Rel Milk Fert Carbon Milk Kg Fat Kg Prot Kg Fat % Prot % CI Survival (days) (%) 7.5 Gestation Risk of dairy heifer calving diff Heifer color 7.5 Walsh. Knockanevin, Kilmallock, Co Limerick 7.5 Xals 7.5 </td <td>S00 (800)17EBIEBI RelMilkFertCarbonCalvetteMilk KgFat KgProt KgFat %Prot %CISurvival (days)(%)Fat %Prot %GestationRisk of dairy heifer calving diffHeifer cdiff (%) (7.7(Rel:69)Walsh. Knockanevin, Kilmallock, Co LimerickPR%BfKgsPrKgsSCCDaysLactCalving Date (10-03-23)3.5219413661289110-03-233.72237178106280201-03-243.8124322787305302-02-25 (proj Dam's Sire (lg) Currihevern Rudo719 (1719)Heifer calving diffEBIEBI RelMilkFertCarbonCalv (-62)Milk KgFat KgProt KgFat %Prot %CISurvival (days)N/AYat %Relifer cdiff (%) (-62)Milk KgFat KgProt KgFat %Prot %CISurvival (days)N/AYat %R</td> <td>17-M-20Role (800)17-M-20EBIEBI RelMilk FertCarbonCalvBeef $(4 - 47)$Milk KgFat KgProt KgFat %Prot %CISurvival (days)(%)GestationRisk of dairy heifer calving diffHeifer cdiff (%)CoOddays)N/A7.7(Rel:6%)Walsh. Knockanevin, Kilmallock, Co LimerickPR%BfKgsPrKgsSCCDaysLactCalving Date3.5219413661289110-03-233.72237178106280201-03-24Jandar's Sire (1g) Currihevern Rudolph (PH)HO (88%)The 106280OLO-02-25 (proj)Dam's Sire (1g) Currihevern Rudolph (PH)HO (88%)TO MarksFeBIEBI Rel MilkFert CarbonCalve Beef -$c2$CISurvival (days)(%)GestationRisk of dairy heifer calving diffHeifer cdiff (%)Co<th colsp<="" td=""><td>17-Mar-2021ForEBIEBI RelMilkFerCarbonCalvBeefMaint $\epsilon4$CISurvival(days)(%)GestationRisk of dairy heifer calving diffHeifer cdiff (%)Cow cdiff (°. 08(days)N/A7.7(Rel:6%)3(FePR%BfKgsPrKgsSCCDaysLactCalving Date3.521941366123717810-03-233.722371781062802HO (88%)10-Mar-2021FdHO (88%)10-Mar-2021FdHO (88%)10-Mar-2021FdEBIEBI RelMilkFerCISurvival(days)N/A7.5(Rel:6%)3.2FdEBIEBI RelMilkFeCISurvival<td colspan<="" td=""><td>EBIEBI RelMilkFertCarbonCalvBeefMaintMgmt (24)Milk KgFat KgProt KgFat %Prot %ClSurvival (days)(%)GestationRisk of dairy heifer calving diffHeifer cdiff (%)Cow cdiff (%)08(days)N/A7.7(Rel:6%)3(Rel:10%)Walsh. Knockanevin, Kilmallock, Co LimerickPR%BfKgsPrKgsSCCDaysLactCalving Date3.5219413661289110-03-233.72237178106280201-03-243.8124322787305302-02-25 (proj)Dam's SireHO (88%)HO (88%)10-Mar-2021FemaleEBIEBI RelMilkFertCarbonCalvBeefMaintMgmt -$\epsilon^2$$\epsilon^2$$\epsilon^2$Milk KgFat KgProt KgFat %Prot %Toϵ^2</td></td></td></th></td>	S00 (800)17EBIEBI RelMilkFertCarbonCalvetteMilk KgFat KgProt KgFat %Prot %CISurvival (days)(%)Fat %Prot %GestationRisk of dairy heifer calving diffHeifer cdiff (%) (7.7(Rel:69)Walsh. Knockanevin, Kilmallock, Co LimerickPR%BfKgsPrKgsSCCDaysLactCalving Date (10-03-23)3.5219413661289110-03-233.72237178106280201-03-243.8124322787305302-02-25 (proj Dam's Sire (lg) Currihevern Rudo719 (1719)Heifer calving diffEBIEBI RelMilkFertCarbonCalv (-62)Milk KgFat KgProt KgFat %Prot %CISurvival (days)N/AYat %Relifer cdiff (%) (-62)Milk KgFat KgProt KgFat %Prot %CISurvival (days)N/AYat %R	17-M-20Role (800)17-M-20EBIEBI RelMilk FertCarbonCalvBeef $(4 - 47)$ Milk KgFat KgProt KgFat %Prot %CISurvival (days)(%)GestationRisk of dairy heifer calving diffHeifer cdiff (%)CoOddays)N/A7.7(Rel:6%)Walsh. Knockanevin, Kilmallock, Co LimerickPR%BfKgsPrKgsSCCDaysLactCalving Date3.5219413661289110-03-233.72237178106280201-03-24Jandar's Sire (1g) Currihevern Rudolph (PH)HO (88%)The 106280OLO-02-25 (proj)Dam's Sire (1g) Currihevern Rudolph (PH)HO (88%)TO MarksFeBIEBI Rel MilkFert CarbonCalve Beef - $c2$ CISurvival (days)(%)GestationRisk of dairy heifer calving diffHeifer cdiff (%)Co <th colsp<="" td=""><td>17-Mar-2021ForEBIEBI RelMilkFerCarbonCalvBeefMaint $\epsilon4$CISurvival(days)(%)GestationRisk of dairy heifer calving diffHeifer cdiff (%)Cow cdiff (°. 08(days)N/A7.7(Rel:6%)3(FePR%BfKgsPrKgsSCCDaysLactCalving Date3.521941366123717810-03-233.722371781062802HO (88%)10-Mar-2021FdHO (88%)10-Mar-2021FdHO (88%)10-Mar-2021FdEBIEBI RelMilkFerCISurvival(days)N/A7.5(Rel:6%)3.2FdEBIEBI RelMilkFeCISurvival<td colspan<="" td=""><td>EBIEBI RelMilkFertCarbonCalvBeefMaintMgmt (24)Milk KgFat KgProt KgFat %Prot %ClSurvival (days)(%)GestationRisk of dairy heifer calving diffHeifer cdiff (%)Cow cdiff (%)08(days)N/A7.7(Rel:6%)3(Rel:10%)Walsh. Knockanevin, Kilmallock, Co LimerickPR%BfKgsPrKgsSCCDaysLactCalving Date3.5219413661289110-03-233.72237178106280201-03-243.8124322787305302-02-25 (proj)Dam's SireHO (88%)HO (88%)10-Mar-2021FemaleEBIEBI RelMilkFertCarbonCalvBeefMaintMgmt -$\epsilon^2$$\epsilon^2$$\epsilon^2$Milk KgFat KgProt KgFat %Prot %Toϵ^2</td></td></td></th>	<td>17-Mar-2021ForEBIEBI RelMilkFerCarbonCalvBeefMaint $\epsilon4$CISurvival(days)(%)GestationRisk of dairy heifer calving diffHeifer cdiff (%)Cow cdiff (°. 08(days)N/A7.7(Rel:6%)3(FePR%BfKgsPrKgsSCCDaysLactCalving Date3.521941366123717810-03-233.722371781062802HO (88%)10-Mar-2021FdHO (88%)10-Mar-2021FdHO (88%)10-Mar-2021FdEBIEBI RelMilkFerCISurvival(days)N/A7.5(Rel:6%)3.2FdEBIEBI RelMilkFeCISurvival<td colspan<="" td=""><td>EBIEBI RelMilkFertCarbonCalvBeefMaintMgmt (24)Milk KgFat KgProt KgFat %Prot %ClSurvival (days)(%)GestationRisk of dairy heifer calving diffHeifer cdiff (%)Cow cdiff (%)08(days)N/A7.7(Rel:6%)3(Rel:10%)Walsh. Knockanevin, Kilmallock, Co LimerickPR%BfKgsPrKgsSCCDaysLactCalving Date3.5219413661289110-03-233.72237178106280201-03-243.8124322787305302-02-25 (proj)Dam's SireHO (88%)HO (88%)10-Mar-2021FemaleEBIEBI RelMilkFertCarbonCalvBeefMaintMgmt -$\epsilon^2$$\epsilon^2$$\epsilon^2$Milk KgFat KgProt KgFat %Prot %Toϵ^2</td></td></td>	17-Mar-2021ForEBIEBI RelMilkFerCarbonCalvBeefMaint $\epsilon4$ CISurvival(days)(%)GestationRisk of dairy heifer calving diffHeifer cdiff (%)Cow cdiff (°. 08(days)N/A7.7(Rel:6%)3(FePR%BfKgsPrKgsSCCDaysLactCalving Date3.521941366123717810-03-233.722371781062802HO (88%)10-Mar-2021FdHO (88%)10-Mar-2021FdHO (88%)10-Mar-2021FdEBIEBI RelMilkFerCISurvival(days)N/A7.5(Rel:6%)3.2FdEBIEBI RelMilkFeCISurvival <td colspan<="" td=""><td>EBIEBI RelMilkFertCarbonCalvBeefMaintMgmt (24)Milk KgFat KgProt KgFat %Prot %ClSurvival (days)(%)GestationRisk of dairy heifer calving diffHeifer cdiff (%)Cow cdiff (%)08(days)N/A7.7(Rel:6%)3(Rel:10%)Walsh. Knockanevin, Kilmallock, Co LimerickPR%BfKgsPrKgsSCCDaysLactCalving Date3.5219413661289110-03-233.72237178106280201-03-243.8124322787305302-02-25 (proj)Dam's SireHO (88%)HO (88%)10-Mar-2021FemaleEBIEBI RelMilkFertCarbonCalvBeefMaintMgmt -$\epsilon^2$$\epsilon^2$$\epsilon^2$Milk KgFat KgProt KgFat %Prot %Toϵ^2</td></td>	<td>EBIEBI RelMilkFertCarbonCalvBeefMaintMgmt (24)Milk KgFat KgProt KgFat %Prot %ClSurvival (days)(%)GestationRisk of dairy heifer calving diffHeifer cdiff (%)Cow cdiff (%)08(days)N/A7.7(Rel:6%)3(Rel:10%)Walsh. Knockanevin, Kilmallock, Co LimerickPR%BfKgsPrKgsSCCDaysLactCalving Date3.5219413661289110-03-233.72237178106280201-03-243.8124322787305302-02-25 (proj)Dam's SireHO (88%)HO (88%)10-Mar-2021FemaleEBIEBI RelMilkFertCarbonCalvBeefMaintMgmt -$\epsilon^2$$\epsilon^2$$\epsilon^2$Milk KgFat KgProt KgFat %Prot %Toϵ^2</td>	EBIEBI RelMilkFertCarbonCalvBeefMaintMgmt (24) Milk KgFat KgProt KgFat %Prot %ClSurvival (days)(%)GestationRisk of dairy heifer calving diffHeifer cdiff (%)Cow cdiff (%)08(days)N/A7.7(Rel:6%)3(Rel:10%)Walsh. Knockanevin, Kilmallock, Co LimerickPR%BfKgsPrKgsSCCDaysLactCalving Date3.5219413661289110-03-233.72237178106280201-03-243.8124322787305302-02-25 (proj)Dam's SireHO (88%)HO (88%)10-Mar-2021FemaleEBIEBI RelMilkFertCarbonCalvBeefMaintMgmt - ϵ^2 ϵ^2 ϵ^2 Milk KgFat KgProt KgFat %Prot %To ϵ^2

LOT 12 IE15148		00 (120	00)							O (88%) 3-Jan-20	, FR (3%) 16 F	emale	
Overall In	ndexes	EBI	EB	I Rel	Milk	Fert €51		Carbon	Calv -€1	Beef €3	Maint €19	Mgmt -€3	Health
Milk Trai	ts	Milk K	Kg Fat	Kg	Prot Kg	Fat %)	Prot %	-01	05	019	-05	
Fertility 1		CI -2.8(da	ys) 1.3(•	
Calving T	raits	Gestati .6(da			ry heifer N/A	calving di	iff	Heifer cd 7.3	(Rel:10		w cdiff (3 (F	%) Rel:22%)	
Owner	Lian	n Walsh.	Knockan	evin, Kil	mallock, (Co Limerio	ck						
Yield Dat	a												
Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	,	act	Calving					
5214 5621	4.49 4.35	3.76 3.74	234 245	196 210	49 64	305 275	1 2	18-01- 27-02-					
6390	4.25	3.69	243	236	76	305	$\frac{2}{3}$	27-02-					
6096	4.75	3.76	289	229	83	305	4	20-02-					
4660	4.93	3.94	230	183	70	270	5	10-03-					
5531 5040	4.79 5.02	3.79 3.81	265 253	210 192	232 162	305 280	6 7	10-02- 01-03-					
6005	3.79	3.69	227	222	52	305	8		25 (proj)			
Sire							Dan	ı's Sire					
							Haz	ael Fatals I	Duke-E	t (HZU)			
LOT 13	3								Н	O (72%)	,FR (19%	b)	
3722245	525011	845 (18	845)						12	2-Feb-20	23 F	emale	
Overall In	ndexes	EBI	EB	I Rel	Milk	Fert		Carbon	Calv	Beef	Maint	Mgmt	Health
Milk Trai	ts	Milk K	lg Fat	Kg	Prot Kg	Fat %)	Prot %					
Fertility T	<i>Fraits</i>	CI (days)	Sur (%)	vival									
Calving T	Fraits	Gestati (days	ion Ri	sk of dai	ry heifer N/A	calving di	iff	Heifer cd	liff (%) (Rel:%		w cdiff ((F	%) Rel:%)	
Owner	Liam					Co Limerio	ck		,	,	,	,	
Yield Dat	a												
Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days L	act	Calving	Date				
4487	4.11	3.71	184	166	70	305	1	-	25 (proj)			
Sire							Dan	n's Sire	ιJ.	,			
							Coo	lowen Miss	silie 15t	h (IE151	10135128	801)	

LOT 14 372224		500 (15	00)							O (69%) 1-Feb-2(), FR (25%)19 Fe) emale	
Overall I	ndexes	EBI	EB	I Rel	Milk	Fer	rt	Carbon	Calv €19	Beef €8	Maint €18	Mgmt €0	Health
Milk Trai	its	Milk K	lg Fat	Kg	Prot Kg	Fat	%	Prot %	£19	€ð	EIS	€U	
<i>Fertility</i>	Traits	CI (days)	Sur (%)	vival									
Calving T	Traits	Gestati -1.1(c			ry heifer N/A	calving	g diff	Heifer co 6.2	liff (%) (Rel:7%		w cdiff (2.5 (F	%) Rel:6%)	
Owner	Liam	Walsh.	Knockan	evin, Kil	mallock, (Co Lime	erick						
Yield Dat	ta												
Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving	Date				
2905	5.05	3.98	147	116	66	304	1	19-02-	-21				
4448	4.43	3.65	197	162	69	253	2	27-03-					
5467	4.51	3.63	246	198	97 72	305	3	10-03-					
4757 5494	4.8 3.99	3.78 3.82	228 219	180 210	73 21	254 305	4 5	27-03-	-24 -25 (proj)			
Sire	5.77	5.82	219	210	21	305		n's Sire	-23 (proj)			
Sire								sunny Cap	an 17 (II	F33130/	(581330)		
							IXII,	sunny Cap	an 17 (11		501557)		
LOT 15	5								Ц	O (88%)),FR (6%)		
372224		715 (17	(15)							2-Mar-2		emale	
			,	LD.1	N.4.11-	E	4	Carlan					II 14h
Overall I	naexes	EBI	EB.	I Rel	Milk	Fer	τ	Carbon	Calv -€2	Beef €1	Maint €18	Nigmt -€2	Health
Milk Trai	its	Milk K	lg Fat	Kg	Prot Kg	Fat	%	Prot %					
Fertility 2	Traits	CI	Sur	vival									
		(days)	(%)										
Calving T	Traits	Gestati .6(da			ry heifer N/A	calving	g diff	Heifer co 7.7	liff (%) (Rel:5%		w cdiff (3.3 (F	%) Rel:13%)	
Owner	Liam	walsh.	Knockan	evin, Kil	mallock, (Co Lime	erick						
Yield Dat	ta												
Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving	Date				
4158	4.3	3.44	179	143	39	305	1	11-02-	-23				
4005	4.47	3.66	179	147	96	279	2	02-03-	-24				
3978	4.46	3.99	177	159	3830	305	3		-25 (proj)			
Sire							Dar	n's Sire					

LOT 16 372224525011	878 (1878))					D (66%), -Apr-20	MO (25% 23 Fe	6) emale	
Overall Indexes	EBI	EBI Rel	Milk	Fert	Carbon	Calv	Beef	Maint	Mgmt	Health
Milk Traits	Milk Kg	Fat Kg	Prot Kg	Fat %	Prot %					
Fertility Traits	CI (days)	Survival (%)								
Calving Traits	Gestation (days)	Risk of da	i ry heifer c N/A	alving diff	Heifer co	liff (%) (Rel:%)		w cdiff (' (F	%) Rel:%)	
<i>Owner</i> Liar	n Walsh. Kno	ockanevin, Kil	mallock, Co	o Limerick						
Yield Data										
Milk Kgs BF%	PR% Bf	Kgs PrKgs	SCC I	Days Lact	Calving	Date				
3792 4.39	3.63	166 138	41	305 1		25 (proj)	1			
Sire					m's Sire	(5)				
				100	ру (MO414	13)				
									、	
LOT 17 372224525011	787 (1787)	N) (81%), -Apr-20	FR (13%) emale	
Overall Indexes	EBI	, EBI Rel	Milk	Fout	Carbon		Beef			Uaalth
Overall Indexes	EDI	EDI KEI	IVIIIK	Fert	Carbon	Calv	Deel	Maint	Mgmt	пеани
Milk Traits	Milk Kg	Fat Kg	Prot Kg	Fat %	Prot %					
					1100 /0					
Fertility Traits	CI (days)	Survival			1100 /0					
Fertility Traits Calving Traits	CI (days) Gestation (days)	(%) Risk of da	ry heifer c N/A	alving diff	Heifer co	liff (%) (Rel:%)		w cdiff (' (F	%) Rel:%)	
Calving Traits	(days) Gestation (days)	(%) Risk of da	N/A			. ,			· ·	
Calving Traits	(days) Gestation (days)	(%) Risk of da	N/A			. ,			· ·	
Calving Traits Owner Liar	(days) Gestation (days) n Walsh. Kno	(%) Risk of da	N/A mallock, Co		Heifer co	(Rel:%)			· ·	
Calving Traits Owner Lian Yield Data	(days) Gestation (days) n Walsh. Kno PR% Bfl	(%) Risk of da ockanevin, Kil	N/A mallock, Co SCC I	o Limerick Days Lact 305 1	Heifer co Calving 10-03-	(Rel:%)			· ·	
Calving Traits Owner Liar Yield Data Milk Kgs BF%	(days) Gestation (days) n Walsh. Kno PR% Bfl	(%) Risk of da i ockanevin, Kil Kgs PrKgs	N/A mallock, Co SCC I	o Limerick Days Lact 305 1 Day	Heifer co Calving	(Rel:%) Date 25 (proj)			· ·	

LOT 18 372224525081	843 (1843)						O (69%) I-Feb-20	,FR (28%	b) emale	
Overall Indexes	EBI	EBI Rel	Milk	Fert	Carbon	Calv	Beef	Maint	Mgmt	Health
Milk Traits	Milk Kg	Fat Kg	Prot Kg	Fat %	Prot %					
Fertility Traits	CI (days)	Survival (%)								
Calving Traits	Gestation (days)	Risk of dai	ry heifer N/A	calving diff	Heifer c	diff (%) (Rel:%)		w cdiff (' (F	%) Rel:%)	
Owner Lian	n Walsh. Kno	ckanevin, Kilı	nallock, C	Co Limerick						
Yield Data										
Milk Kgs BF%	PR% Bfł	Kgs PrKgs	SCC	Days Lac	t Calving	Date				
3861 4.36	3.89 1	.69 150	85	305 1	03-02	-25 (proj)			
Sire					ım's Sire	17 (T	77170 /	(201220)		
				K	lsunny Cap	an 17 (11	2331390	581559)		
			()							
I OT 10										
LOT 19		GENOTYF	annin				. ,	,FR (19%		
372224018993	· · · · ·	EBI €273	aiomi				1-Feb-20	21 Fe	emale	
	EBI	EBI €273 EBI Rel	Milk	Fert	Carbon	24 Calv	I-Feb-20 Beef	21 Fo Maint	emale Mgmt	
372224018993 Overall Indexes	EBI €273	EBI €273 EBI Rel 68%	Milk €53	€153	€16	24	1-Feb-20	21 Fe	emale	Health €1
372224018993	EBI	EBI €273 EBI Rel 68% Fat Kg	Milk			24 Calv	I-Feb-20 Beef	21 Fo Maint	emale Mgmt	
372224018993 Overall Indexes	EBI €273 Milk Kg 211 CI	EBI €273 EBI Rel 68% Fat Kg 8.35 Survival	Milk €53 Prot Kg	€153 Fat %	€16 Prot %	24 Calv	I-Feb-20 Beef	21 Fo Maint	emale Mgmt	
372224018993 Overall Indexes Milk Traits Fertility Traits	EBI €273 Milk Kg 211 CI -8.9(days)	EBI €273 EBI Rel 68% Fat Kg 8.35 Survival 3.3(%)	Milk €53 Prot Kg 9.32	€153 Fat % 0.00	€16 Prot % 0.04	24 Calv €39	I-Feb-20 Beef -€13	21 Fo Maint €18	emale Mgmt €6	
372224018993 Overall Indexes Milk Traits	EBI €273 Milk Kg 211 CI -8.9(days) Gestation	EBI €273 EBI Rel 68% Fat Kg 8.35 Survival 3.3(%) Risk of dai	Milk €53 Prot Kg 9.32 ry heifer	€153 Fat %	€16 Prot % 0.04 Heifer c	24 Calv €39 diff (%)	4-Feb-20 Beef -€13	21 Fo Maint €18 w cdiff (emale Mgmt €6 %)	€1
372224018993 Overall Indexes Milk Traits Fertility Traits Calving Traits	EBI €273 Milk Kg 211 CI -8.9(days) Gestation -3.15(day	EBI €273 EBI Rel 68% Fat Kg 8.35 Survival 3.3(%) Risk of dai	Milk €53 Prot Kg 9.32 ry heifer •	€153 Fat % 0.00 calving diff	€16 Prot % 0.04 Heifer c	24 Calv €39	4-Feb-20 Beef -€13	21 Fo Maint €18 w cdiff (emale Mgmt €6	€1
372224018993 Overall Indexes Milk Traits Fertility Traits Calving Traits	EBI €273 Milk Kg 211 CI -8.9(days) Gestation -3.15(day	EBI €273 EBI Rel 68% Fat Kg 8.35 Survival 3.3(%) Risk of dai	Milk €53 Prot Kg 9.32 ry heifer •	€153 Fat % 0.00 calving diff	€16 Prot % 0.04 Heifer c	24 Calv €39 diff (%)	4-Feb-20 Beef -€13	21 Fo Maint €18 w cdiff (emale Mgmt €6 %)	€1
372224018993 Overall IndexesMilk TraitsFertility TraitsCalving TraitsOwnerLian	EBI €273 Milk Kg 211 CI -8.9(days) Gestation -3.15(day	EBI €273 EBI Rel 68% Fat Kg 8.35 Survival 3.3(%) Risk of dai	Milk €53 Prot Kg 9.32 ry heifer •	€153 Fat % 0.00 calving diff	€16 Prot % 0.04 Heifer c 6.1	24 Calv €39 diff (%) (Rel:68	4-Feb-20 Beef -€13	21 Fo Maint €18 w cdiff (emale Mgmt €6 %)	€1
372224018993 Overall IndexesMilk TraitsFertility TraitsCalving TraitsOwnerLiamYield Data	EBI €273 Milk Kg 211 CI -8.9(days) Gestation -3.15(day Walsh. Kno PR% Bfł 3.4 1	EBI €273 EBI Rel 68% Fat Kg 8.35 Survival 3.3(%) Risk of dai 's) ckanevin, Kili	Milk €53 Prot Kg 9.32 ry heifer N/A mallock, C SCC 60	€153 Fat % 0.00 calving diff Co Limerick Days Lac 263 1	€16 Prot % 0.04 Heifer c 6.1 t Calving 05-04	24 Calv €39 diff (%) (Rel:68 Date -23	4-Feb-20 Beef -€13 Co	21 Fo Maint €18 w cdiff (emale Mgmt €6 %)	€1
372224018993 Overall IndexesMilk TraitsFertility TraitsCalving TraitsOwner LiamYield DataMilk Kgs BF%36614.0851674.22	EBI €273 Milk Kg 211 CI -8.9(days) Gestation -3.15(day h Walsh. Kno PR% Bft 3.4 1 3.37 2	EBI €273 EBI Rel 68% Fat Kg 8.35 Survival 3.3(%) Risk of dair rs) ckanevin, Kill Kgs PrKgs 49 124 218 174	Milk €53 Prot Kg 9.32 ry heifer (N/A mallock, C SCC 60 68	€153 Fat % 0.00 calving diff Co Limerick Days Lac 263 1 279 2	€16 Prot % 0.04 Heifer c 6.1 t Calving 05-04 02-03	24 Calv €39 diff (%) (Rel:68 Date -23 -24	I-Feb-20 Beef -€13 Co	21 Fo Maint €18 w cdiff (emale Mgmt €6 %)	€1
372224018993 Overall IndexesMilk TraitsFertility TraitsCalving TraitsOwnerLiamYield DataMilk KgsBF%36614.0851674.2259153.99	EBI €273 Milk Kg 211 CI -8.9(days) Gestation -3.15(day h Walsh. Kno PR% Bft 3.4 1 3.37 2 3.5 2	EBI €273 EBI Rel 68% Fat Kg 8.35 Survival 3.3(%) Risk of dai (%) Risk of dai (%) Risk of dai (%) Risk of dai (%) 100 (%) (%) (%) (%) (%) (%) (%) (%)	Milk €53 Prot Kg 9.32 ry heifer N/A mallock, C SCC 60	€153 Fat % 0.00 calving diff Co Limerick Days Lac 263 1 279 2 305 3	€16 Prot % 0.04 Heifer c 6.1 t Calving 05-04 02-03 08-04	24 Calv €39 diff (%) (Rel:68 Date -23	I-Feb-20 Beef -€13 Co	21 Fo Maint €18 w cdiff (emale Mgmt €6 %)	€1
372224018993 Overall IndexesMilk TraitsFertility TraitsCalving TraitsOwnerLianYield DataMilk KgsBF%36614.0851674.22	EBI €273 Milk Kg 211 CI -8.9(days) Gestation -3.15(day n Walsh. Kno PR% Bff 3.4 1 3.37 2 3.5 2 ed (SNP)	EBI €273 EBI Rel 68% Fat Kg 8.35 Survival 3.3(%) Risk of dair (s) ckanevin, Killi Kgs PrKgs 49 124 218 174 236 207	Milk €53 Prot Kg 9.32 ry heifer (N/A mallock, C SCC 60 68	€153 Fat % 0.00 calving diff Co Limerick Days Lac 263 1 279 2 305 3 Da	€16 Prot % 0.04 Heifer c 6.1 t Calving 05-04 02-03	24 Calv €39 diff (%) (Rel:68 Date -23 -24 -25 (proj	I-Feb-20 Beef -€13 Co %%)	21 Fo Maint €18 w cdiff (emale Mgmt €6 %)	€1

LOT 20 372224525091	1836 (1836))) (81%) -Feb-20	,FR (9%) 023 Fe	emale	
Overall Indexes	EBI	EBI Rel	Milk	Fert	Carbon	Calv	Beef	Maint	Mgmt	Health
Milk Traits	Milk Kg	Fat Kg	Prot Kg	Fat %	Prot %					
Fertility Traits	CI (days)	Survival (%)								
Calving Traits	Gestation (days)	Risk of dai	ry heifer (N/A	calving diff	Heifer c	diff (%) (Rel:%)		w cdiff (' (F	%) Rel:%)	
<i>Owner</i> Liar	n Walsh. Kno	ockanevin, Kili	mallock, C	Co Limerick						
Yield Data										
Milk Kgs BF%	PR% Bfl	Kgs PrKgs	SCC	Days Lac	t Calving	Date				
3666 3.99	3.95 1	146 145	91	305 1		-25 (proj)				
Sire					um's Sire 2 151364711	970)				
				(11		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
LOT 21							. ,	,FR (9%)		
372224525091	. ,					23	-Mar-20	022 Fe	emale	
	1778 (1778) EBI) EBI Rel	Milk	Fert	Carbon		. ,	022 Fe	emale	Health
372224525091	. ,		Milk Prot Kg	Fert Fat %	Carbon Prot %	23 Calv	-Mar-20 Beef)22 Fo Maint	emale	Health
37222452509 Overall Indexes	EBI Milk Kg CI	EBI Rel Fat Kg Survival				23 Calv	-Mar-20 Beef)22 Fo Maint	emale	Health
37222452509 Overall Indexes Milk Traits	EBI Milk Kg	EBI Rel Fat Kg Survival (%) Risk of dai	Prot Kg		Prot % Heifer co	23 Calv €16	-Mar-20 Beef €8)22 Fo Maint	emale Mgmt %)	Health
372224525091 Overall Indexes Milk Traits Fertility Traits Calving Traits	EBI Milk Kg CI (days) Gestation 97(days	EBI Rel Fat Kg Survival (%) Risk of dai	Prot Kg ry heifer o N/A	Fat % calving diff	Prot % Heifer co	23 Calv €16 diff (%)	-Mar-20 Beef €8	022 Fo Maint €12 w cdiff (emale Mgmt %)	Health
372224525091 Overall Indexes Milk Traits Fertility Traits Calving Traits	EBI Milk Kg CI (days) Gestation 97(days	EBI Rel Fat Kg Survival (%) Risk of dai	Prot Kg ry heifer o N/A	Fat % calving diff	Prot % Heifer co	23 Calv €16 diff (%)	-Mar-20 Beef €8)22 Fo Maint €12 w cdiff (emale Mgmt %)	Health
37222452509 Overall IndexesMilk TraitsFertility TraitsCalving TraitsOwnerLiar	EBI Milk Kg CI (days) Gestation 97(days n Walsh. Kno	EBI Rel Fat Kg Survival (%) Risk of dai	Prot Kg ry heifer o N/A	Fat % calving diff	Prot % Heifer co 6.5	23 Calv €16 diff (%) (Rel:7%	-Mar-20 Beef €8)22 Fo Maint €12 w cdiff (emale Mgmt %)	Health
37222452509 Overall IndexesMilk TraitsFertility TraitsCalving TraitsOwnerLiarYield DataMilk KgsBF%33994.71	EBI Milk Kg CI (days) Gestation 97(days n Walsh. Kno PR% Bfl 3.94 1	EBI Rel Fat Kg Survival (%) Risk of dai (%) pockanevin, Kili Kgs PrKgs 160 134	Prot Kg ry heifer o N/A mallock, C SCC 196	Fat % calving diff Co Limerick Days Lac 246 1	Prot % Heifer co 6.5 t Calving 25-04	23 Calv €16 diff (%) (Rel:7% Date -24	-Mar-20 Beef €8 Co)22 Fo Maint €12 w cdiff (emale Mgmt %)	Health
37222452509 Overall IndexesMilk TraitsFertility TraitsCalving TraitsOwnerLianYield DataMilk KgsBF%33994.7151794.13	EBI Milk Kg CI (days) Gestation 97(days n Walsh. Kno PR% Bfl 3.94 1	EBI Rel Fat Kg Survival (%) Risk of dai s) pockanevin, Kilt	Prot Kg ry heifer o N/A mallock, C SCC	Fat % calving diff Co Limerick Days Lac 246 1 305 2	Prot % Heifer co 6.5 t Calving 25-04 20-02	23 Calv €16 diff (%) (Rel:7%	-Mar-20 Beef €8 Co)22 Fo Maint €12 w cdiff (emale Mgmt %)	Health
37222452509 Overall IndexesMilk TraitsFertility TraitsCalving TraitsOwnerLiarYield DataMilk KgsBF%33994.71	EBI Milk Kg CI (days) Gestation 97(days n Walsh. Kno PR% Bfl 3.94 1	EBI Rel Fat Kg Survival (%) Risk of dai (%) pockanevin, Kili Kgs PrKgs 160 134	Prot Kg ry heifer o N/A mallock, C SCC 196	Fat % calving diff Co Limerick Days Lac 246 1 305 2 Da	Prot % Heifer co 6.5 t Calving 25-04	23 Calv €16 diff (%) (Rel:7% Date -24 -25 (proj)	-Mar-20 Beef €8 Co)22 Fo Maint €12 w cdiff (emale Mgmt %)	Health

LOT 22 372224		492 (14	92) El	BI €138	}				O (97%) 7-Feb-20), FR (3%))19 Fe	emale	
Overall I	ndexes	EBI		I Rel	Milk	Fert	Carbon	Calv	Beef		Mgmt	
Milk Trai	its	€138 Milk K	50% Sg Fat	™ Kg	€59 Prot Kg	€46 Fat %	€2 Prot %	€15	- €7	€16	€0	€7
		118	13.	0	6.97	0.15	0.05					
Fertility 1	Traits	CI -2.5(da		vival (%)								
Calving T	Traits	Gestati			ry heifer	calving dif	Heifer c	diff (%)	Co	w cdiff (,	
			(days)		N/A		8.4	(Rel:28	%)	3.2 (F	Rel:30%)	
Owner		n Walsh.	Knockan	evin, Kili	mallock, (Co Limerick						
Yield Dat	ta											
Milk Kgs		PR%	BfKgs	PrKgs	SCC	Days La	•					
4736	4.31	3.38	204	160	95 96		09-02					
4856 6244	4.16 4.34	3.45 3.44	202 271	168 215	86 108		2 10-03 3 09-02					
5487	4.21	3.67	231	201	261			-25 (proj)			
Sire							am's Sire	4 J	, ,			
Doonma	anagh H	my Mos	sy (FJM)	€192		J	usolan Orio	on Tv (Jl	J O)			
LOT 23	3							FI	R (66%)	,HO (34%	5)	
IE1514		279 (127	(9) EB	I €119					-Jan-20		,	
		(14)	<i>)</i>					4	-Jan-20	1/ 10	emale	
Overall I	ndexes	EBI	EB	I Rel	Milk €28	Fert €43	Carbon €8	Calv	Beef	Maint	Mgmt	
Overall Ii Milk Trai		EBI €119	EB 46%	I Rel %	Milk €28 Prot Kg	Fert €43 Fat %	Carbon €8 Prot %					Health €10
		EBI	EB 46%	I Rel % : Kg	€28	€43	€8	Calv	Beef	Maint	Mgmt	
	its	EBI €119 Milk K 306 CI	EB 46% (5 Fat 7.6 Su	I Rel % Kg 4 vival	€28 Prot Kg	€43 Fat %	€8 Prot %	Calv	Beef	Maint	Mgmt	
Milk Trai Fertility T	its Traits	EBI €119 Milk K 306 CI -2.1(da	EB 46% 7.6 7.6 Sun ys) 1.4	I Rel % Kg 4 rvival (%)	€28 Prot Kg 6.77	€43 Fat % -0.07	€8 Prot % -0.06	Calv €22	Beef -€19	Maint €26	Mgmt €0	
Milk Trai	its Traits	EBI €119 Milk K 306 CI -2.1(da Gestati	EB 46% 7.6 Su ys) 1.4 on Ri	I Rel % Kg 4 vival (%) sk of dai	€28 Prot Kg 6.77	€43 Fat %	€8 Prot % -0.06 Heifer c	Calv €22 diff (%)	Beef -€19 Co	Maint €26 ww.cdiff (Mgmt €0 %)	€10
Milk Trai Fertility T Calving T	its Traits Traits	EBI €119 Milk K 306 CI -2.1(da Gestati -2.18	EB 46% 7.64 Sun ys) 1.44 ton Ri (days)	I Rel % Kg 4 vival (%) sk of dai	€28 Prot Kg 6.77 Try heifer N/A	€43 Fat % -0.07 calving dif	€8 Prot % -0.06 • Heifer c 6.3	Calv €22	Beef -€19 Co	Maint €26 ww.cdiff (Mgmt €0	€10
Milk Trai Fertility T Calving T Owner	its Traits Traits Lian	EBI €119 Milk K 306 CI -2.1(da Gestati -2.18	EB 46% 7.64 Sun ys) 1.44 ton Ri (days)	I Rel % Kg 4 vival (%) sk of dai	€28 Prot Kg 6.77 Try heifer N/A	€43 Fat % -0.07	€8 Prot % -0.06 • Heifer c 6.3	Calv €22 diff (%)	Beef -€19 Co	Maint €26 ww.cdiff (Mgmt €0 %)	€10
Milk Trai Fertility T Calving T Owner Yield Dat	its Traits Traits Lian ta	EBI €119 Milk K 306 CI -2.1(da Gestati -2.18 n Walsh.	EB 46% 7.6 Sun ys) 1.4 (on Ri (days) Knockan	I Rel % Kg 4 vvival (%) sk of dai evin, Kili	€28 Prot Kg 6.77 Ty heifer N/A mallock, O	€43 Fat % -0.07 calving dif	€8 Prot % -0.06 Heifer c 6.3	Calv €22 diff (%) (Rel:17	Beef -€19 Co	Maint €26 ww.cdiff (Mgmt €0 %)	€10
Milk Trai Fertility T Calving T Owner Yield Dat Milk Kgs	its Traits Traits Lian ta BF%	EBI €119 Milk K 306 CI -2.1(da Gestati -2.18 n Walsh.	EB 46% 7.6 Sun (ys) 1.4 (on Ri (days) Knockan BfKgs	I Rel % Kg 4 vvival (%) sk of dai evin, Kih	€28 Prot Kg 6.77 Try heifer N/A mallock, (SCC	€43 Fat % -0.07 calving dif Co Limerick Days La	€8 Prot % -0.06 • Heifer c 6.3 ct Calving	Calv €22 diff (%) (Rel:17 Date	Beef -€19 Co	Maint €26 ww.cdiff (Mgmt €0 %)	€10
Milk Trai Fertility T Calving T Owner Yield Dat Milk Kgs 5419	its Traits Traits Lian ta BF% 3.87	EBI €119 Milk K 306 CI -2.1(da Gestati -2.18 n Walsh. PR% 3.43	EB 469 7.6 Sun 7.6 Sun ys) 1.4 (on Ri (days) Knockan BfKgs 210	I Rel % Kg 4 vvival (%) sk of dai evin, Kili PrKgs 186	€28 Prot Kg 6.77 Try heifer N/A mallock, 0 SCC 55	€43 Fat % -0.07 calving dif Co Limerick Days La 303	€8 Prot % -0.06 Heifer c 6.3 ct Calving 30-01	Calv €22 diff (%) (Rel:17 Date -19	Beef -€19 Co	Maint €26 ww.cdiff (Mgmt €0 %)	€10
Milk Trai Fertility T Calving T Owner Yield Dat Milk Kgs 5419 5960	its Traits Traits Lian ta BF% 3.87 3.74	EBI €119 Milk K 306 CI -2.1(da Gestati -2.18 n Walsh. PR% 3.43 3.4	EB 469 7.6 Sun 7.5 Sun 5 Sun 7.5 Sun 7 Sun 5 Sun 5 Sun 5 Sun 5 Sun 5 Sun 5 Sun 5 Sun 5 Sun 5 Sun 5 Sun	I Rel Kg Vival (%) sk of dai PrKgs 186 203	€28 Prot Kg 6.77 Try heifer N/A mallock, 0 SCC 55 64	€43 Fat % -0.07 calving diff Co Limerick Days La 303 305	 €8 Prot % -0.06 Heifer c 6.3 ct Calving 30-01 09-02 	Calv €22 diff (%) (Rel:17 Date -19 -20	Beef -€19 Co	Maint €26 ww.cdiff (Mgmt €0 %)	€10
Milk Trai Fertility T Calving T Owner Yield Dat Milk Kgs 5419	its Traits Traits Lian ta BF% 3.87	EBI €119 Milk K 306 CI -2.1(da Gestati -2.18 n Walsh. PR% 3.43	EB 469 7.6 Sun 7.6 Sun ys) 1.4 (on Ri (days) Knockan BfKgs 210	I Rel % Kg 4 vvival (%) sk of dai evin, Kili PrKgs 186	€28 Prot Kg 6.77 Try heifer N/A mallock, 0 SCC 55	€43 Fat % -0.07 calving diff Co Limerick Days La 303 305 305	 €8 Prot % -0.06 Heifer c 6.3 ct Calving 30-01 209-02 30-02 306-02 	Calv €22 diff (%) (Rel:17 Date -19 -20 -21	Beef -€19 Co	Maint €26 ww.cdiff (Mgmt €0 %)	€10
Milk Trai Fertility T Calving T Owner Yield Dat Milk Kgs 5419 5960 6683	its Traits Traits Lian ta BF% 3.87 3.74 3.88	EBI €119 Milk K 306 CI -2.1(da Gestati -2.18 n Walsh. PR% 3.43 3.4 3.36	EB 469 469 7.6 Sun 7.5 Sun 7 Sun 7.5 Sun 7.5 Sun 7.5 Sun 7.5 Sun 7 Sun 7 Sun 7 Sun 7 Sun 7 Sun 7 Sun 5 Sun 7 Sun 5 Sun 5 Sun Sun 5 Sun 5 Sun Sun 5 Sun 5 Sun S	I Rel % Kg 4 vvival (%) sk of dai evin, Kili PrKgs 186 203 224 208 237	€28 Prot Kg 6.77 Try heifer N/A mallock, 0 SCC 55 64 62	€43 Fat % -0.07 calving diff Co Limerick Days La 303 305 305 270 305	 €8 Prot % -0.06 Heifer c 6.3 ct Calving 30-01 09-02 	Calv €22 diff (%) (Rel:17 Date -19 -20 -21 -22	Beef -€19 Co	Maint €26 ww.cdiff (Mgmt €0 %)	€10
Milk Trai Fertility T Calving T Owner Yield Dat Milk Kgs 5419 5960 6683 5977 7118 6502	its Traits Traits Lian ta BF% 3.87 3.74 3.88 3.59 3.73 3.77	EBI €119 Milk K 306 CI -2.1(da Gestati -2.18 n Walsh. PR% 3.43 3.4 3.44 3.36 3.48 3.33 3.35	EB 469 7.6 Sun 7.6 Sun ys) 1.4 (on Ri (days) Knockan BfKgs 210 223 259 215 266 245	I Rel % Kg 4 vvival (%) sk of dai evin, Kili PrKgs 186 203 224 208 237 218	€28 Prot Kg 6.77 Ty heifer N/A mallock, 0 SCC 55 64 62 69 72 91	€43 Fat % -0.07 calving diff Co Limerick Days La 303 305 305 270 305 281	 €8 Prot % -0.06 Heifer c 6.3 ct Calving 30-01 209-02 306-02 410-03 511-02 529-02 	Calv €22 diff (%) (Rel:17 Date -19 -20 -21 -22 -23 -24	Beef -€19 °%)	Maint €26 ww.cdiff (Mgmt €0 %)	€10
<i>Milk Trai</i> <i>Fertility T</i> <i>Calving T</i> <i>Owner</i> <i>Yield Dat</i> Milk Kgs 5419 5960 6683 5977 7118 6502 7462	its Traits Traits Lian ta BF% 3.87 3.74 3.88 3.59 3.73	EBI €119 Milk K 306 CI -2.1(da Gestati -2.18 n Walsh. PR% 3.43 3.4 3.36 3.48 3.33	EB 469 7.6 Sun 7.6 Sun ys) 1.4 (aon Ri (days) Knockan BfKgs 210 223 259 215 266	I Rel % Kg 4 vvival (%) sk of dai evin, Kili PrKgs 186 203 224 208 237	€28 Prot Kg 6.77 Ty heifer N/A mallock, 0 SCC 55 64 62 69 72	€43 Fat % -0.07 calving diff Co Limerick Days La 303 305 270 305 281 305	 €8 Prot % -0.06 Heifer c 6.3 ct Calving 30-01 209-02 306-02 410-03 511-02 529-02 721-02 	Calv €22 diff (%) (Rel:17 Date -19 -20 -21 -22 -23	Beef -€19 °%)	Maint €26 ww.cdiff (Mgmt €0 %)	€10
Milk Trai Fertility T Calving T Owner Yield Dat Milk Kgs 5419 5960 6683 5977 7118 6502 7462 Sire	its Traits Traits Lian ta BF% 3.87 3.74 3.88 3.59 3.73 3.77 3.53	EBI €119 Milk K 306 CI -2.1(da Gestati -2.18 n Walsh. PR% 3.43 3.4 3.44 3.36 3.48 3.33 3.35	EB 469 7.6 Sun 7.6 Sun ys) 1.4 (on Ri (days) Knockan BfKgs 210 223 259 215 266 245 263	I Rel % Kg 4 vvival (%) sk of dai evin, Kih PrKgs 186 203 224 208 237 218 244	€28 Prot Kg 6.77 Ty heifer N/A mallock, C 55 64 62 69 72 91 36	€43 Fat % -0.07 calving diff Co Limerick Days La 303 305 270 305 281 305 281 305 281 305	 €8 Prot % -0.06 Heifer c 6.3 ct Calving 30-01 209-02 306-02 410-03 511-02 529-02 	Calv €22 diff (%) (Rel:17 Date -19 -20 -21 -22 -23 -24 -25 (proj	Beef -€19 Co %)	Maint €26 w cdiff (2.5 (F	Mgmt €0 %)	€10

372224525071	850 (1850)) (81%) -Feb-20	,FR (9%) 023 Fe	emale	
Overall Indexes	EBI	EBI Rel	Milk	Fert	Carbon	Calv	Beef	Maint	Mgmt	Health
Milk Traits	Milk Kg	Fat Kg	Prot Kg	Fat %	Prot %					
Fertility Traits	CI (days)	Survival (%)								
Calving Traits	Gestation (days)		i ry heifer N/A	calving diff	Heifer co	liff (%) (Rel:%)		w cdiff (⁴ (F	%) Rel:%)	
<i>Owner</i> Lian	n Walsh. Kno	ockanevin, Kil	mallock, (Co Limerick						
Yield Data										
Milk Kgs BF%	PR% Bf	Kgs PrKgs	SCC	Days Lac	t Calving	Date				
4128 4.52	3.65	187 151	68	305 1		-25 (proj)				
Sire				Da	m's Sire					
LOT 25							. ,),HO (41%		
372224525061	412 (1412) EBI €142	2			08-	-Feb-20	018 Fe	emale	
Overall Indexes	EBI €142	EBI Rel 48%	Milk €65	Fert	Carbon	Calv	Beef		Mgmt -€6	
Mill Tunita	0172			€30	<i>_</i> €7	€25	= € 1 ()	€16		₽°₽
MIIK I YAIIS	Milk Kg			€30 Fat %	-€7 Prot %	€25	€10	€16	-60	€9
Milk Traits	Milk Kg 397	Fat Kg 6.72	Prot Kg 14.79	€30 Fat % -0.14		€25	€10	€16	-60	€9
Milk Traits Fertility Traits	397 CI	Fat Kg 6.72 Survival	Prot Kg	Fat %	Prot %	€25	€10	€16	-60	€9
Fertility Traits	397 CI -1.3(days)	Fat Kg 6.72 Survival 1.1(%)	Prot Kg 14.79	Fat % -0.14	Prot % 0.02					€9
	397 CI -1.3(days) Gestation	Fat Kg 6.72 Survival 1.1(%) Risk of dai	Prot Kg 14.79	Fat %	Prot % 0.02 Heifer co	liff (%)	Со	w cdiff ('	%)	€9
Fertility Traits Calving Traits	397 CI -1.3(days) Gestation -2.06(day	Fat Kg 6.72 Survival 1.1(%) Risk of dai	Prot Kg 14.79 iry heifer N/A	Fat % -0.14 calving diff	Prot % 0.02		Со	w cdiff ('		€9
Fertility Traits Calving Traits	397 CI -1.3(days) Gestation -2.06(day	Fat Kg 6.72 Survival 1.1(%) Risk of dai	Prot Kg 14.79 iry heifer N/A	Fat % -0.14 calving diff	Prot % 0.02 Heifer co	liff (%)	Со	w cdiff ('	%)	€9
Fertility Traits Calving Traits Owner Liar	397 CI -1.3(days) Gestation -2.06(day n Walsh. Kno	Fat Kg 6.72 Survival 1.1(%) Risk of dai	Prot Kg 14.79 iry heifer N/A	Fat % -0.14 calving diff Co Limerick	Prot % 0.02 Heifer co 6.9	liff (%) (Rel:25 ^c	Со	w cdiff ('	%)	€9
Fertility Traits Calving Traits Owner Lian Yield Data	397 CI -1.3(days) Gestation -2.06(day n Walsh. Kno PR% Bi	Fat Kg 6.72 Survival 1.1(%) Risk of dai ys) ockanevin, Kil	Prot Kg 14.79 iry heifer N/A mallock, (Fat % -0.14 calving diff Co Limerick	Prot % 0.02 Heifer co 6.9	liff (%) (Rel:25 ^c Date	Со	w cdiff ('	%)	€9
Fertility Traits Calving Traits Owner Lian Yield Data Milk Kgs BF% 5499 3.44 5752 3.33	397 CI -1.3(days) Gestation -2.06(day n Walsh. Know PR% Bf 3.49 3.39	Fat Kg 6.72 Survival 1.1(%) Risk of dai ys) ockanevin, Kil Kgs PrKgs 189 192 192 195	Prot Kg 14.79 iry heifer N/A mallock, (SCC 54 54	Fat % -0.14 calving diff Co Limerick Days Lac 305 1 253 3	Prot % 0.02 Heifer co 6.9 t Calving 31-01- 27-03-	liff (%) (Rel:25 ^o Date -20 -22	Со	w cdiff ('	%)	€9
Fertility TraitsCalving TraitsOwnerLianYield DataMilk KgsBF%54993.4457523.3371943.23	397 CI -1.3(days) Gestation -2.06(day n Walsh. Know PR% Bi 3.49 3.39 3.38	Fat Kg 6.72 Survival 1.1(%) Risk of dai 93 ockanevin, Kil 74 Kgs PrKgs 189 192 192 195 232 243	Prot Kg 14.79 iry heifer N/A mallock, (SCC 54 54 96	Fat % -0.14 calving diff Co Limerick Days Lac 305 1 253 3 305 4	Prot % 0.02 Heifer co 6.9 t Calving 31-01- 27-03- 11-02-	diff (%) (Rel:25 ^o Date -20 -22 -23	Со	w cdiff ('	%)	€9
Fertility TraitsCalving TraitsOwnerLiarYield DataMilk KgsBF%54993.4457523.3371943.2372953.68	397 CI -1.3(days) Gestation -2.06(day n Walsh. Know PR% Bf 3.49 3.39 3.38 3.53	Fat Kg 6.72 Survival 1.1(%) Risk of dai ys) ockanevin, Kil fKgs PrKgs 189 192 192 195 232 243 268 258	Prot Kg 14.79 Try heifer N/A mallock, 0 SCC 54 54 96 121	Fat % -0.14 calving diff Co Limerick Days Lac 305 1 253 3 305 4 281 5	Prot % 0.02 Heifer co 6.9 t Calving 31-01- 27-03- 11-02- 29-02-	liff (%) (Rel:25 ^o Date -20 -22 -23 -24	Co %)	w cdiff ('	%)	€9
Fertility Traits Calving Traits Owner Lian Yield Data Milk Kgs BF% 5499 3.44 5752 3.33 7194 3.23 7295 3.68 7453 3.4	397 CI -1.3(days) Gestation -2.06(day n Walsh. Know PR% Bf 3.49 3.39 3.38 3.53	Fat Kg 6.72 Survival 1.1(%) Risk of dai 93 ockanevin, Kil 74 Kgs PrKgs 189 192 192 195 232 243	Prot Kg 14.79 iry heifer N/A mallock, (SCC 54 54 96	Fat % -0.14 calving diff Co Limerick Days Lac 305 1 253 3 305 4 281 5 305 6	Prot % 0.02 Heifer co 6.9 t Calving 31-01- 27-03- 11-02- 29-02- 14-02-	diff (%) (Rel:25 ^o Date -20 -22 -23	Co %)	w cdiff ('	%)	€9
Fertility TraitsCalving TraitsOwnerLiarYield DataMilk KgsBF%54993.4457523.3371943.2372953.68	397 CI -1.3(days) Gestation -2.06(day n Walsh. Know PR% Bt 3.49 3.39 3.38 3.53 3.44	Fat Kg 6.72 Survival 1.1(%) Risk of dai ys) ockanevin, Kil fKgs PrKgs 189 192 192 195 232 243 268 258	Prot Kg 14.79 Try heifer N/A mallock, 0 SCC 54 54 96 121	Fat % -0.14 calving diff Co Limerick Days Lac 305 1 253 3 305 4 281 5 305 6 Da	Prot % 0.02 Heifer co 6.9 t Calving 31-01- 27-03- 11-02- 29-02-	liff (%) (Rel:25 ^o Date -20 -22 -23 -24 -25 (proj)	Co %)	w cdiff (' 2.9 (F	%)	£9

LOT 26 372224525081	835 (1835))					D (63%) -Feb-20	,MO (25%)23 Fe	%) emale	
Overall Indexes	EBI	EBI Rel	Milk	Fert	Carbon	Calv	Beef	Maint	Mgmt	Health
Milk Traits	Milk Kg	Fat Kg	Prot Kg	Fat %	Prot %					
Fertility Traits	CI (days)	Survival (%)								
Calving Traits	Gestation (days)	. ,	iry heifer c N/A	alving diff	Heifer co	d iff (%) (Rel:%)		w cdiff (' (F	%) Rel:%)	
<i>Owner</i> Liar	n Walsh. Kno	ockanevin, Ki	lmallock, Co	o Limerick						
Yield Data										
Milk Kgs BF%	PR% Bf	Kgs PrKgs	SCC I	Days Lact	Calving	Date				
5359 3.94	3.53 2	211 189	76	305 1		-25 (proj)				
Sire					m's Sire 1 py (MO41 4	45)				
				100	.pj (110 11	,				
LOT 27						Н	D (69%)	,MO (25%	%)	
372224525031	772 (1772)	EBI €149)			14	-Mar-20	022 Fe	emale	
Overall Indexes	EBI €149	EBI Rel 33%	Milk €34	Fert	Carbon	Calv	Beef		Mgmt	Health
Mill Tunita				ŧh/	€10	€22	_€2	€15	_ €5	€7
Milk Traits	Milk Kg	Fat Kg	e34 Prot Kg	€67 Fat %	€10 Prot %	€22	- €2	€15	-€5	€7
MIIK Traits	Milk Kg -94	Fat Kg 3.88				€22	-€2	€15	-€5	€7
Muk Traits Fertility Traits	Milk Kg -94 CI	Fat Kg 3.88 Survival	Prot Kg	Fat %	Prot %	€22	- €2	€15	-€5	€7
	Milk Kg -94 CI -3.3(days) Gestation	Fat Kg 3.88 Survival 2(%) Risk of da	Prot Kg 3 iry heifer c	Fat % 0.13	Prot % 0.10 Heifer co	diff (%)	Со	w cdiff ('	%)	€7
Fertility Traits Calving Traits	Milk Kg -94 CI -3.3(days) Gestation -1.99(day	Fat Kg 3.88 Survival 2(%) Risk of da /s)	Prot Kg 3 iry heifer c N/A	Fat % 0.13 alving diff	Prot % 0.10 Heifer co		Со	w cdiff ('		€7
Fertility Traits Calving Traits Owner Liar	Milk Kg -94 CI -3.3(days) Gestation -1.99(day	Fat Kg 3.88 Survival 2(%) Risk of da	Prot Kg 3 iry heifer c N/A	Fat % 0.13 alving diff	Prot % 0.10 Heifer co	diff (%)	Со	w cdiff ('	%)	€7
Fertility Traits Calving Traits Owner Liar Yield Data	Milk Kg -94 CI -3.3(days) Gestation -1.99(day n Walsh. Kno	Fat Kg 3.88 Survival 2(%) Risk of da /s) ockanevin, Ki	Prot Kg 3 iry heifer c N/A mallock, Co	Fat % 0.13 alving diff	Prot % 0.10 Heifer co 7	liff (%) (Rel:28	Со	w cdiff ('	%)	€7
Fertility Traits Calving Traits Owner Liar Yield Data Milk Kgs BF%	Milk Kg -94 CI -3.3(days) Gestation -1.99(day n Walsh. Kno PR% Bf	Fat Kg 3.88 Survival 2(%) Risk of da /s) ockanevin, Ki	Prot Kg 3 iry heifer c N/A mallock, Co SCC	Fat % 0.13 alving diff o Limerick Days Lact	Prot % 0.10 Heifer co 7	d iff (%) (Rel:28 Date	Со	w cdiff ('	%)	€7
Fertility Traits Calving Traits Owner Liar Yield Data	Milk Kg -94 CI -3.3(days) Gestation -1.99(day n Walsh. Kno PR% Bfl 3.95	Fat Kg 3.88 Survival 2(%) Risk of da /s) ockanevin, Ki	Prot Kg 3 iry heifer c N/A mallock, Co SCC I 136	Fat % 0.13 alving diff	Prot % 0.10 Heifer co 7 Calving 02-03-	d iff (%) (Rel:28 Date	Co %)	w cdiff ('	%)	€7
Fertility Traits Calving Traits Owner Liar Yield Data Milk Kgs BF% 3851 4.93	Milk Kg -94 CI -3.3(days) Gestation -1.99(day n Walsh. Kno PR% Bf 3.95 1 3.98 2	Fat Kg 3.88 Survival 2(%) Risk of da /s) ockanevin, Ki Kgs PrKgs 190 152 212 197	Prot Kg 3 iry heifer c N/A mallock, Co SCC I 136	Fat % 0.13 alving diff o Limerick Days Lact 305 1 305 2 Da	Prot % 0.10 Heifer co 7 Calving 02-03-	diff (%) (Rel:28 Date -24 -25 (proj)	Co %)	w cdiff ('	%)	€7

LOT 28 3722245		479 (14	79) El	BI €158	5					O (59%) 3-Feb-20	, FR (38%)19 Fe	o) emale	
Overall In	dexes	EBI €158	EB 419	I Rel	Milk €50	Fer €59		Carbon €8	Calv €22	Beef -€14	Maint €20	Mgmt €4	Health €10
Milk Trait	S	Milk K 100		Kg	Prot Kg 7.27	Fat 0.06	%	Prot % 0.06	022	-014	020	04	010
Fertility T	<i>raits</i>	CI -3.4(da		vival %)									
Calving T	raits	Gestati		sk of dai	ry heifer N/A	calving	diff	Heifer co 6.7	diff (%) (Rel:14		w cdiff (2.7 (F	%) Rel:22%)	
Owner	Liam			evin, Kil	mallock, (Co Lime	erick		,	,	,	,	
Yield Data	a												
Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving	Date				
3274	4.36	3.45	143	113	88	233	2	01-05-					
4368 5886	4.19 4.31	3.26 3.27	183 253	143 193	47 52	256 305	3 4	24-03- 09-02-					
5611	4.27	3.42	233	192	50	305	5	29-03-					
Sire	451105	0) 01 40						m's Sire					
(IE15136	64/119/	0)€149					Co	olowen Mis	silie 15t	h (IE15)	10135128	801)	
LOT 29									Н	O (69%)	,FR (25%	b)	
3722245	25081	711 (17	'11)						2	1-Feb-20	021 F	emale	
Overall In	dexes	EBI	EB	l Rel	Milk	Fer	t	Carbon	Calv -€7	Beef €6	Maint €20	Mgmt -€2	Health
Milk Trait.	S	Milk K	Kg Fat	Kg	Prot Kg	Fat	%	Prot %					
Fertility T	<i>raits</i>	CI (days)	Sur (%)	vival									
Calving T	raits	Gestati	ion Ri	sk of dai	ry heifer N/A	calving	diff	Heifer co 8.8	diff (%) (Rel:7%		w cdiff (3.4 (F	%) Rel:14%)	
Owner	Liam	•	• •		mallock, (Co Lime	erick		(******	-)	(,	
Yield Data	r												
			BfKgs	PrKgs	SCC	Days	Lact	Calving	Date				
Milk Kgs	BF%	PR%	Dirtys	0-									
Milk Kgs 4344	BF% 4.31	PR% 3.42	187	148	80	305	1	05-02-	-23				
4344 4930	4.31 4.44	3.42 3.72	187 219	148 183	80 88	280	2	01-03-	-24	、 、			
4344 4930 6373	4.31	3.42	187	148	80		2 3	01-03- 07-02-)			
4344 4930	4.31 4.44	3.42 3.72	187 219	148 183	80 88	280	2 3 Dai	01-03-	-24 -25 (proj		581339)		

LOT 3(372224		476 (14	76) El	BI €84						IO (50%) 3-Feb-2(),HO (47%)19 Fe	%) emale	
Overall I	ndexes	EBI €84	EB 46%	I Rel	Milk €2	Fer €37		Carbon €5	Calv €8	Beef €15	Maint €15	Mgmt -€7	Health €9
Milk Trai	its	Milk K 77		Kg	Prot Kg 1.33		%	Prot % -0.02	to	615	015	-67	69
<i>Fertility</i>	Traits	CI -2.4(da		rvival %)									
Calving 2	Traits	Gestati 87(d			ry heifer N/A	calving	g diff	Heifer co 7.9	liff (%) (Rel:22		w cdiff (3.3 (F	%) Rel:27%)	
Owner	Liam	n Walsh.	Knockan	evin, Kil	mallock, (Co Lime	erick						
Yield Dat	ta												
Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving	Date				
4902	4.11	3.19	201	157	74	305	1	08-02-					
5661	4.04	2.98	229	169	66 05	289	2	10-03- 02-02-					
5552 6803	4.22 3.7	3.34 3.33	234 252	186 227	95 66	305 305	3 4		-24 -25 (proj)			
Sire				,				n's Sire	(1))			
Ioupy (N	MO4145	5) €68					Juu	ısolan Orio	n Tv (J	U O)			
LOT 3	1								н	O (78%)	,FR (22%	.)	
372224		749 (17	749) El	BI €145	5					1-Mar-2		emale	
Overall I		EBI	,	I Rel	Milk	Fer	't	Carbon	Calv	Beef		Mgmt	Health
over un 1	пислез	€145	37%		€50	€65		€0	€37	-€9	€5	€6	-€9
Milk Trai	its	Milk K	Kg Fat	Kg	Prot Kg	Fat	%	Prot %					
		167	5.9	5	8.89	-0.0)1	0.05					
<i>Fertility</i>	Traits	CI -4.8(da		rvival %)									
Calving 2	Traits	Gestati -4.28	ion Ri (days)		ry heifer N/A	calving	g diff	Heifer co 6.7	liff (%) (Rel:30		w cdiff (2.6 (F	%) Rel:30%)	
Owner	Liam	n Walsh.	Knockan	evin, Kil	mallock, (Co Lime	erick						
Yield Dat	ta												
Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving	Date				
3767	4.46	3.51	168	132	50	292	1	18-02-	-24				
5057	0 71	2 (0	100	107	22	205	2	10.02	25 (3			
5057	3.71	3.68	188	186	23	305	2		-25 (proj)			
Sire		3.68 (FR224		180	23	305	Dar	10-03- n's Sire depark On		, ,			

LOT 32 372224525062	1833 (1833))) (88%) -Feb-20	,FR (3%) 23 Fe	emale	
Overall Indexes	EBI	EBI Rel	Milk	Fert	Carbon	Calv	Beef	Maint	Mgmt	Health
Milk Traits	Milk Kg	Fat Kg	Prot Kg	Fat %	Prot %					
Fertility Traits	CI (days)	Survival (%)								
Calving Traits	Gestation (days)	Risk of dai	ry heifer (N/A	calving diff	Heifer c	diff (%) (Rel:%)		w cdiff (9 (F	%) Rel:%)	
Owner Lian	n Walsh. Kno	ockanevin, Kilr	mallock, C	o Limerick						
Yield Data										
Milk Kgs BF%	PR% Bfl	Kgs PrKgs	SCC	Days Lact	Calving	Date				
4848 3.86	3.61 1	187 175	167	305 1	08-04	-25 (proj)				
Sire				Da	m's Sire					
LOT 33										
						HC) (78%)	,FR (16%)	
37222452507	1710 (1710)) (78%) -Feb-20	•	emale	
37222452507 Overall Indexes	1710 (1710) EBI		Milk	Fert	Carbon	21- Calv	-Feb-20 Beef	21 Fe Maint	emale Mgmt	Health
	. ,	EBI Rel	Milk Prot Kg	Fert Fat %	Carbon Prot %	21-	-Feb-20	21 Fe	emale	Health
Overall Indexes	EBI Milk Kg CI	EBI Rel Fat Kg Survival				21- Calv	-Feb-20 Beef	21 Fe Maint	emale Mgmt	Health
Overall Indexes Milk Traits	EBI Milk Kg	EBI Rel Fat Kg Survival (%) Risk of dain	Prot Kg	Fat %		21: Calv €6	-Feb-20 Beef €15	21 Fe Maint €15 w cdiff (⁰	emale Mgmt -€2	Health
Overall Indexes Milk Traits Fertility Traits Calving Traits	EBI Milk Kg CI (days) Gestation .44(days)	EBI Rel Fat Kg Survival (%) Risk of dain	Prot Kg ry heifer (N/A	Fat % calving diff	Prot % Heifer c	21: Calv €6	-Feb-20 Beef €15	21 Fe Maint €15 w cdiff (⁰	emale Mgmt -€2	Health
Overall Indexes Milk Traits Fertility Traits Calving Traits	EBI Milk Kg CI (days) Gestation .44(days)	EBI Rel Fat Kg Survival (%) Risk of dain	Prot Kg ry heifer (N/A	Fat % calving diff	Prot % Heifer c	21: Calv €6	-Feb-20 Beef €15	21 Fe Maint €15 w cdiff (⁰	emale Mgmt -€2	Health
Overall Indexes Milk Traits Fertility Traits Calving Traits Owner Lian	EBI Milk Kg CI (days) Gestation .44(days) n Walsh. Kno	EBI Rel Fat Kg Survival (%) Risk of dain	Prot Kg ry heifer (N/A mallock, C	Fat % calving diff	Prot % Heifer c 6.8	21: Calv €6 diff (%) (Rel:7%	-Feb-20 Beef €15	21 Fe Maint €15 w cdiff (⁰	emale Mgmt -€2	Health
Overall IndexesMilk TraitsFertility TraitsCalving TraitsOwnerLianYield DataMilk KgsBF%51914.19	EBI Milk Kg CI (days) Gestation .44(days) n Walsh. Kno PR% Bfl 3.27 2	EBI Rel Fat Kg Survival (%) Risk of dain ockanevin, Kiln Kgs PrKgs 218 170	Prot Kg ry heifer o N/A mallock, C SCC 81	Fat % calving diff to Limerick Days Lact 305 1	Prot % Heifer c 6.8 Calving 12-02	21: Calv €6 diff (%) (Rel:7% Date -23	-Feb-20 Beef €15	21 Fe Maint €15 w cdiff (⁰	emale Mgmt -€2	Health
Overall Indexes Milk Traits Fertility Traits Calving Traits Owner Lian Yield Data Milk Kgs BF% 5191 4.19 5518 4.45	EBI Milk Kg CI (days) Gestation .44(days) n Walsh. Kno PR% Bfl 3.27 2 3.61 2	EBI Rel Fat Kg Survival (%) Risk of dain ockanevin, Kiln Kgs PrKgs 218 170 246 199	Prot Kg ry heifer o N/A mallock, C SCC 81 53	Fat % calving diff to Limerick Days Lact 305 1 305 2	Prot % Heifer co 6.8 Calving 12-02 01-02	21: Calv €6 diff (%) (Rel:7% Date -23 -24	-Feb-20 Beef €15 Co	21 Fe Maint €15 w cdiff (⁰	emale Mgmt -€2	Health
Overall IndexesMilk TraitsFertility TraitsCalving TraitsOwnerLianYield DataMilk KgsBF%51914.19	EBI Milk Kg CI (days) Gestation .44(days) n Walsh. Kno PR% Bfl 3.27 2 3.61 2	EBI Rel Fat Kg Survival (%) Risk of dain ockanevin, Kiln Kgs PrKgs 218 170	Prot Kg ry heifer o N/A mallock, C SCC 81	Fat % calving diff to Limerick Days Lact 305 1 305 2 305 3	Prot % Heifer co 6.8 Calving 12-02 01-02	21: Calv €6 diff (%) (Rel:7% Date -23	-Feb-20 Beef €15 Co	21 Fe Maint €15 w cdiff (⁰	emale Mgmt -€2	Health

LOT 34 372224		478 (1 4	178) El	BI €109)					O (50%) 3-Feb-20),HO (25%)19 Fe	%) emale	
Overall I	ndexes	EBI €109	EB 47%	I Rel	Milk €61	Fer €29		Carbon -€14	Calv €9	Beef €11	Maint €9	Mgmt -€5	Health €9
Milk Trai	its	Milk k 391		t Kg	Prot Kg 10.82	Fat 0.01	%	Prot % -0.04	69	CII	69	-05	69
<i>Fertility</i>	Traits	CI -1.8(da		rvival %)									
Calving T	Traits	Gestat	• / ·	sk of dai	i ry heifer N/A	calving	g diff	Heifer co 8.1	liff (%) (Rel:20		w cdiff (3.4 (F	%) Rel:27%)	
Owner	Liam		• •	evin, Kil	mallock, (Co Lime	erick		,	,	,	,	
Yield Dat	ta												
Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving	Date				
5712 5049 6687 6001 7829	4.15 3.77 3.97 4.11 3.87	3.45 3.2 3.27 3.54 3.56	237 190 265 247 303	197 162 218 212 279	62 77 53 59 53	302 231 265 254 305	1 2 3 4 5	21-02- 18-04- 03-04- 27-03- 09-02-	-22 -23)			
Sire	5.07	5.50	202	-,,	00	500		m's Sire	2 0 (proj	,			
Ialgan (1	MO4144	4) €-10					Kil	sunny Capa	an 17 (II	E 331396	581339)		
LOT 35	5								H	O (84%)	,FR (9%)		
372224	525071	743 (17	(43) El	BI €171					10)-Mar-2(022 F	emale	
Overall I	ndexes	EBI €171	EB 35%	I Rel ⁄₀	Milk €48	Fer €67		Carbon €7	Calv €40	Beef -€16	Maint €15	Mgmt -€3	Health €13
Milk Trai	its	Milk K 76	Kg Fat 7.83	t Kg 3	Prot Kg 6.55	Fat 0.08		Prot % 0.06					
Fertility 2	Traits	CI -3(days		rvival (%)									
Calving T	Traits	Gestat	·	sk of dai	i ry heifer N/A	calving	g diff	Heifer co 5.9	liff (%) (Rel:30		w cdiff (2.5 (F	%) Rel:29%)	
Owner	Liam	n Walsh.	Knockan	evin, Kil	mallock, (Co Lime	erick						
Yield Dat	ta												
Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving	Date				
4535	4.37	3.62	198	164	76	305	1	03-02-					
5426 Sinc	4.31	3.76	234	204	148	305	2 D.r		25 (proj)			
<i>Sire</i> Munta I	Mystic (]	FR6061)	€221					n's Sire onmanagh I	Hmv Ma	ossv (F.I	M)		
		,					2.5	Bit			-,		

LOT 36 37222452509	1571 (1571)	EBI €14.	3				O (66%) 3-Jan-202	, FR (31% 20 Fe	b) emale	
Overall Indexes	EBI €143	EBI Rel 39%	Milk €20	Fert €59	Carbon €10	Calv €24	Beef €3	Maint €17	Mgmt €0	Health €11
Milk Traits	Milk Kg -53	Fat Kg 2.73	Prot Kg 1.6		Prot % 0.06	024	ĊĴ	017	0	CII
Fertility Traits	CI -2.9(days)	Survival 1.8(%)	1.0	0.00	0.00					
Calving Traits	Gestation -1.47(day	Risk of da	iry heifer N/A	calving dif	f Heifer c 5.5	diff (%) (Rel:26		w cdiff (2.3 (F	%) Rel:13%)	
Owner Lian	n Walsh. Kno			Co Limeric		,	,	,	,	
Yield Data										
Milk Kgs BF%	PR% Bfł	Kgs PrKgs	SCC	Days La	act Calving	Date				
35973.9154194.2244954.3550474.14	3.36 2 3.31 1	411272918296149.09174	51 75 129 91	254	1 24-03 2 10-03 3 27-03 4 07-04	-23)			
Sire					Dam's Sire					
(372223071272	059) €197			(Coolowen Mis	ssilie 15tl	h (IE151	0135128	801)	
LOT 37 37222452502	1821 (1821)						O (91%))-Feb-20	23 Fe	emale	
Overall Indexes	EBI	EBI Rel	Milk	Fert	Carbon	Calv	Beef	Maint	Mgmt	Health
Milk Traits	Milk Kg	Fat Kg	Prot Kg	Fat %	Prot %					
Fertility Traits	CI (days)	Survival (%)								
Calving Traits	Gestation (days)	Risk of da	iry heifer N/A	calving dif	f Heifer c	diff (%) (Rel:%)		w cdiff (' (F	%) Rel:%)	
<i>Owner</i> Lian	n Walsh. Kno	ckanevin, Ki	mallock,	Co Limeric	x					
Yield Data										
Milk Kgs BF% 3824 4.92 Sire 3824		Kgs PrKgs 88 152	SCC 215	305	act Calving 1 05-02 Dam's Sire	Date -25 (proj)			

LOT 38 3722245		472 (14	72) El	BI €112						O (59%) 2-Feb-20	, FR (34%)19 Fe	b) emale	
Overall In	ndexes	EBI €112	EB 42%	I Rel	Milk €53	Fer €25		Carbon €0	Calv €27	Beef -€16	Maint €17	Mgmt €3	Health €5
Milk Trai	ts	Milk K 262		Kg	Prot Kg 9.43		%	Prot % 0.01	627	-010	EI/	63	es
Fertility T	<i>Traits</i>	CI -1.5(da		vival %)									
Calving T	Fraits	Gestati	•	sk of dai	ry heifer N/A	calving	diff	Heifer co 6.5	liff (%) (Rel:26		w cdiff (2.5 (F	%) Rel:20%)	
Owner	Liam			evin, Kili	mallock,	Co Lime	erick		,	,		,	
Yield Dat	a												
Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving	Date				
4858	4.21	3.52	205	171	76	305	1	06-02-	-21				
6013	3.89	3.21	234	193	51	289	2	10-03-					
5924	4.02	3.47	238	206 261	83	278	3	03-03-		``			
7733 Sire	3.34	3.37	258	201	62	305	4 D.a.		25 (proj)			
(IE1513)	6471197	⁄0) €149						n's Sire Dowen Mis	silie 15tl	h (IE15	10135128	801)	
(•) •					CO		sine 15ti	II (IE15.	10155120	,01)	
LOT 39									Ц	∩ (81%)	,FR (13%		
3722245		819 (18	319))-Feb-20	•	emale	
Overall II		EBI	,	I Rel	Milk	Fer	t	Carbon	Calv	Beef			Health
				-		-	-					8	
Milk Trai	ts	Milk K	Kg Fat	Kg	Prot Kg	Fat	%	Prot %					
Fertility T	Fraits	CI (days)	Su (%)	vival									
Calving T	Fraits	Gestati (days	ion Ri	sk of dai	ry heifer N/A	calving	diff	Heifer co	liff (%) (Rel:%)		w cdiff (' (F	%) Rel:%)	
Owner	Liam	n Walsh.	Knockan	evin, Kil	mallock,	Co Lime	erick						
Yield Dat	a												
Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving	Date				
5457	4.16	3.53	227	193	90	305	1	20-02-	25 (proj)			
Sire							Dar	n's Sire	~ .				
							(372	2223071272	2059)				

LOT 40 372224525041	1666 (1666	6)						O (69%) 7-Feb-20	, FR (25% 21 Fe	6) emale	
Overall Indexes	EBI	EBI Rel	Milk	Fert	Ca	arbon	Calv €6	Beef €6	Maint €11	Mgmt €0	Health
Milk Traits	Milk Kg	Fat Kg	Prot Kg	Fat %	, 0]	Prot %	eo	eo	CII	eo	
Fertility Traits	CI (days)	Survival (%)									
Calving Traits	Gestation	Risk of d	airy heifer N/A	calving d	iff I	Heifer co 7.2	liff (%) (Rel:10		w cdiff (3 (F	%) Rel:16%)	
<i>Owner</i> Liar		iockanevin, K	ilmallock, (Co Limeri	ck		,	,	·	,	
Yield Data											
Milk Kgs BF%	PR% B	sfKgs PrKg	s SCC	Days I	Lact	Calving	Date				
5017 4.43	3.39	222 170	85	305	1	11-02-	23				
4682 5.1	3.95	239 185	165	281	2	29-02-					
6043 4.31	3.75	261 226	91	305	3		25 (proj)			
Sire					Dam's		6 (D 71)				
					r let A	dema 18	0 (F Z.I)				
LOT 41							H	O (53%)	,FR (44%	()	
LOT 41 372224525011	1597 (1597	7) EBI€18	51					O (53%) -Jan-202		6) emale	
	I 597 (1597 EBI €181	7) EBI €18 EBI Rel 40%	5 1 Milk €49	Fert €71		arbon €12		. ,	20 F		Health €10
372224525011	EBI €181 Milk Kg	EBI Rel 40% Fat Kg	Milk €49 Prot Kg	€71 Fat %	€ , 0	€12 Prot %	31 Calv	-Jan-202 Beef	20 Fo Maint	emale Mgmt	
37222452501 1 Overall Indexes	EBI €181	EBI Rel 40%	Milk €49	€71	€ , 0	€12	31 Calv	-Jan-202 Beef	20 Fo Maint	emale Mgmt	
37222452501 Overall Indexes Milk Traits	EBI €181 Milk Kg 81	EBI Rel 40% Fat Kg 3.97 Survival	Milk €49 Prot Kg	€71 Fat %	€ , 0	€12 Prot %	31 Calv	-Jan-202 Beef	20 Fo Maint	emale Mgmt	
37222452501 Overall Indexes Milk Traits	EBI €181 Milk Kg 81 CI	EBI Rel 40% Fat Kg 3.97 Survival 1.8(%) a Risk of da	Milk €49 Prot Kg	€71 Fat % 0.01	(0	€12 Prot %	31 Calv €32	-Jan-20 Beef -€16	20 F Maint €21 w cdiff (emale Mgmt €2	
372224525011 Overall Indexes Milk Traits Fertility Traits Calving Traits	EBI €181 Milk Kg 81 CI -3.9(days) Gestation -3.24(da	EBI Rel 40% Fat Kg 3.97 Survival 1.8(%) a Risk of da	Milk €49 Prot Kg 8.13 airy heifer N/A	€71 Fat % 0.01 calving d	iff I	€12 Prot % 0.09 Heifer co	31 Calv €32	-Jan-20 Beef -€16	20 F Maint €21 w cdiff (emale Mgmt €2	
372224525011 Overall Indexes Milk Traits Fertility Traits Calving Traits	EBI €181 Milk Kg 81 CI -3.9(days) Gestation -3.24(da	EBI Rel 40% Fat Kg 3.97 Survival 1.8(%) 1.8(%) Risk of da ays)	Milk €49 Prot Kg 8.13 airy heifer N/A	€71 Fat % 0.01 calving d	iff I	€12 Prot % 0.09 Heifer co	31 Calv €32	-Jan-20 Beef -€16	20 F Maint €21 w cdiff (emale Mgmt €2	
372224525011 Overall IndexesMilk TraitsFertility TraitsCalving TraitsOwnerLiar	EBI €181 Milk Kg 81 CI -3.9(days) Gestation -3.24(da n Walsh. Kr	EBI Rel 40% Fat Kg 3.97 Survival 1.8(%) 1.8(%) Risk of da ays)	Milk €49 Prot Kg 8.13 airy heifer N/A ilmallock, 0	€71 Fat % 0.01 calving d	iff I	€12 Prot % 0.09 Heifer co	31 Calv €32	-Jan-20 Beef -€16	20 F Maint €21 w cdiff (emale Mgmt €2	
372224525011 Overall IndexesMilk TraitsFertility TraitsCalving TraitsOwnerLiarYield Data	EBI €181 Milk Kg 81 CI -3.9(days) Gestation -3.24(da n Walsh. Kr	EBI Rel 40% Fat Kg 3.97 Survival 1.8(%) Risk of da ays) nockanevin, K	Milk €49 Prot Kg 8.13 airy heifer N/A ilmallock, 0	€71 Fat % 0.01 calving d	iff I	€12 Prot % 0.09 Heifer co 6.7	31 Calv €32 liff (%) (Rel:17 Date	-Jan-20 Beef -€16	20 F Maint €21 w cdiff (emale Mgmt €2	
372224525011 Overall IndexesMilk TraitsFertility TraitsCalving TraitsOwnerLiarYield DataMilk KgsBF%18394.1133674.19	EBI €181 Milk Kg 81 CI -3.9(days) Gestation -3.24(da n Walsh. Kn PR% E 3.43 3.51	EBI Rel 40% Fat Kg 3.97 Survival 1.8(%) Risk of d ays) hockanevin, K SfKgs PrKg 76 63 141 118	Milk €49 Prot Kg 8.13 airy heifer N/A ilmallock, 0	€71 Fat % 0.01 calving d Co Limeri Days 1 154 205	iff I ck Lact	€12 Prot % 0.09 Heifer co 6.7 Calving 04-07- 02-06-	31 Calv €32 liff (%) (Rel:17 Date 22 23	-Jan-20 Beef -€16	20 F Maint €21 w cdiff (emale Mgmt €2	
372224525011 Overall IndexesMilk TraitsFertility TraitsCalving TraitsOwnerLiarYield DataMilk KgsBF%18394.1133674.1936314.77	EBI €181 Milk Kg 81 CI -3.9(days) Gestation -3.24(da n Walsh. Kr PR% E 3.43 3.51 4.04	EBI Rel 40% Fat Kg 3.97 Survival 1.8(%) Risk of da ays) hockanevin, K 8fKgs PrKg: 76 63 141 118 173 147	Milk €49 Prot Kg 8.13 airy heifer N/A ilmallock, 0 s SCC 48 33 46	€71 Fat % 0.01 calving d Co Limerid Days I 154 205 249	iff I ck Lact 1 2 3	€12 Prot % 0.09 Heifer co 6.7 Calving 04-07- 02-06- 01-04-	31 Calv €32 liff (%) (Rel:17 Date 22 23 24	-Jan-20: Beef -€16 Co	20 F Maint €21 w cdiff (emale Mgmt €2	
372224525011 Overall Indexes Milk Traits Fertility Traits Calving Traits Owner Liar Yield Data Milk Kgs BF% 1839 4.11 3367 4.19 3631 4.77 5835 3.81	EBI €181 Milk Kg 81 CI -3.9(days) Gestation -3.24(da n Walsh. Kn PR% E 3.43 3.51	EBI Rel 40% Fat Kg 3.97 Survival 1.8(%) Risk of d ays) hockanevin, K SfKgs PrKg 76 63 141 118	Milk €49 Prot Kg 8.13 airy heifer N/A ilmallock, 0 s SCC 48 33	€71 Fat % 0.01 calving d Co Limeri Days 1 154 205	iff I ck Lact 1 2 3 4	€12 Prot % 0.09 Heifer co 6.7 Calving 04-07- 02-06- 01-04- 10-03-	31 Calv €32 liff (%) (Rel:17 Date 22 23	-Jan-20: Beef -€16 Co	20 F Maint €21 w cdiff (emale Mgmt €2	
372224525011 Overall IndexesMilk TraitsFertility TraitsCalving TraitsOwnerLiarYield DataMilk KgsBF%18394.1133674.1936314.77	EBI €181 Milk Kg 81 CI -3.9(days) Gestation -3.24(da n Walsh. Kn PR% E 3.43 3.51 4.04 3.8	EBI Rel 40% Fat Kg 3.97 Survival 1.8(%) Risk of da ays) hockanevin, K 8fKgs PrKg: 76 63 141 118 173 147	Milk €49 Prot Kg 8.13 airy heifer N/A ilmallock, 0 s SCC 48 33 46	€71 Fat % 0.01 calving d Co Limerid Days I 154 205 249	iff I ck Lact 1 2 3 4 Dam's	€12 Prot % 0.09 Heifer co 6.7 Calving 04-07- 02-06- 01-04- 10-03-	31 Calv €32 liff (%) (Rel:17 Date 22 23 24 25 (proj)	-Jan-202 Beef -€16 ℃0	20 F Maint €21 w cdiff (2.5 (F	emale Mgmt €2 %) Rel:25%)	

LOT 42 372224525021	466 (1466)) EBI €83					O (50%) 3-Jan-20),HO (419 19 F	%) emale	
Overall Indexes	EBI	EBI Rel	Milk	Fert	Carbon	Calv	Beef		Mgmt	
Milk Traits	€83 Milk Kg 640	48% Fat Kg 18.91	€78 Prot Kg 16.34	-€9 Fat % -0.09	-€23 Prot % -0.08	€23	€15	€9	-€5	-€5
Fertility Traits	CI .3(days)	Survival 4(%)								
Calving Traits	Gestation -2.14(day	Risk of da	i ry heifer N/A	calving dif	f Heifer c 6.9	diff (%) (Rel:23		ow cdiff (2.9 (F	%) Rel:33%)	
<i>Owner</i> Lian	n Walsh. Kno	,	lmallock,	Co Limericl	-	,	,	,	,	
Yield Data										
Milk Kgs BF%	PR% Bf	Kgs PrKgs	SCC	Days La	ct Calving) Date				
6112 3.77		230 197	352		07-02					
6036 3.46 6890 3.57		209193246212	354 420		2 12-03 3 15-04					
7394 3.64		269 236	120		4 03-03					
8808 3.77	3.27 3	332 288	114			2-25 (proj)			
Sire Ioupy (MO4145	5) €68				am's Sire		NT			
	,) 000			E	ridepark Oı	nan (BQ	IN)			
LOT 43						H	O (75%)),FR (25%		
372224525091	737 (1737)	EBI €15	3)-Mar-2		emale	
Overall Indexes	EBI €153	EBI Rel 34%	Milk €40	Fert €63	Carbon €4	Calv €31	Beef -€13	Maint €17	Mgmt -€1	Health €12
Milk Traits	Milk Kg 251	Fat Kg 7.68	Prot Kg 7.97	Fat % -0.03	Prot % -0.01					
Fertility Traits	CI -2.7(days)	Survival 2.4(%)								
Calving Traits	Gestation -2.26(day		i <mark>ry heifer</mark> N/A	calving dif	f Heifer c 5.5	diff (%) (Rel:27		ow cdiff (2.5 (F	%) Rel:28%)	
<i>Owner</i> Lian	n Walsh. Kno	ockanevin, Ki	lmallock,	Co Limerick						
Yield Data										
Milk Kgs BF%	PR% Bf	Kgs PrKgs	SCC	Days La	ct Calving) Date				
5107 3.96	3.41 2	202 174	55		04-02	2-24				
5799 4	3.56 2	232 206	93			2-25 (proj)			
Sire Munta Mystic (L	am's Sire					
	FR6061)€22	21		(oolowen Mi	ssilio 15+	h (ТF15)	10135120	201)	

Overall Indexes EBI EBI Rel Milk Fert Carbon Calv Ber Maint Mgmt Health Milk Traits Milk Kg Fat Kg Prot Kg Fat %g Prot %g Prot %g Fat %g Fat %g Prot %g Fat %g Fat %g Prot %g Fat %g <td< th=""><th>LOT 44 372224525041</th><th>690 (1690)</th><th>)</th><th></th><th></th><th></th><th></th><th>O (84%))-Feb-2(</th><th>),FR (9%))21 Fe</th><th>emale</th><th></th></td<>	LOT 44 372224525041	690 (1690))					O (84%))-Feb-2(), FR (9%))21 Fe	emale	
Milk Kraits Milk Kg Fat Kg Prot Kg Fat %g Prot Kg Fat %g Prot %g Fertility Traits CI Survival (days) Kisk of dairy heifer calving diff Heifer cdiff (%) Cow cdiff (%) Calving Traits Gestation Risk of dairy heifer calving diff Heifer cdiff (%) Cow cdiff (%) Owner Liam Walsh. Knockanevin, Kilmallock, Co Limerick N/A S (Rel:11%) 2.6 (Rel:16%) Wilk Kg BF% PR% BKgs PrKgs SCC Days Lact Calving Date 3977 4.37 3.49 174 139 305 2 09-02-23 5569 4.16 3.7 234 208 92 305 3 08-02-25 (proj) Sire Sire Dam's Sire Ballygaha Philip (ZPB) Dam's Sire Bally 66% Maint Mgt Mgt Milk Razit Milk Kg Fat Kg Prot Kg Fat %gt Prot %gt Mgt Mgt </td <td>Overall Indexes</td> <td>EBI</td> <td>EBI Rel</td> <td>Milk</td> <td>Fert</td> <td>Carbon</td> <td></td> <td></td> <td></td> <td>0</td> <td>Health</td>	Overall Indexes	EBI	EBI Rel	Milk	Fert	Carbon				0	Health
	Milk Traits	Milk Kg	Fat Kg	Prot Kg	Fat %	Prot %		tð	£12	62	
Gestation Risk of dairy heifer calving diff Gestation N/A Gestation Gestation </td <td>Fertility Traits</td> <td></td>	Fertility Traits										
Yield Data Milk Kgs BF% PR% BfKgs PrKgs SCC Days Lact Calving Date 3977 4.37 3.49 174 139 82 305 1 09-02-23 5569 4.15 3.62 231 202 137 305 2 03-02-24 5628 4.16 3.7 234 208 92 305 3 08-02-25 (proj) Sire bar/s Sire Ballygaha Philip (ZPB) Overall Indexes EBI EBI Rel Milk Fert Carbon Calv Bef Maint Mgmt Health Milk Kg Fat Kg Prot Kg Fat % Prot % Fertility Carbon Calv Gef Maint Mgmt Health Milk Kg Fat Kg Prot Kg Fat % Prot % Kei:%) Cew Cew (Rei:%) (Re	Calving Traits	Gestation	Risk of da	-	calving dif		. ,			,	
Milk Kgs BF% PR% BFKgs PrKgs SCC Days Lact Calving Date 3977 4.37 3.49 174 139 82 305 1 09-02-23 5569 4.16 3.7 234 208 92 305 3 08-02-25 (proj) Sire Jam's Sire Ballygaha Philip (ZPB) Overall Indexes EBI EBI Rel Milk Fer Carbon Calv Bef Main Mgm Health Milk Traits Milk Kg Fat Kg Prot Kg Fat % Prot Kg Prot % Reifer cdiff (%) Cow cdiff (%) Cow cdiff (%) Owner Liam Wilks.tsuckareursensensensensensensensensensensensensens	<i>Owner</i> Lian	n Walsh. Kno	ockanevin, Kil	mallock,	Co Limeric	2					
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Yield Data										
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Milk Kgs BF%	PR% Bfl	Kgs PrKgs	SCC	Days La	ict Calving	g Date				
56284.163.723420892305308-02-25 (proj) Dam's Sire Ballyogaha Philip (ZPB)LOT 45 372224525061809 (1809)HO (88%),FR (6%) 09-Feb-2023Overall IndexesEBIEBI RelMilkFertCarbonCalvBeefMaintMgmtHealthMilk TraitsMilk KgFat KgProt KgFat %Prot %Fertility TraitsCISurvival (days)(%)Calving TraitsCISurvival (days)(%)Cow cdiff (%) (Rel:%)Cow cdiff (%) (Rel:%)OwnerLiamLiamKibal of dairy heifer calving diffHeifer cdiff (%) (Rel:%)Cow cdiff (%) (Rel:%)CestationRisk of dairy heifer calving diffHeifer cdiff (%) (Rel:%)Cow cdiff (%) (Rel:%)CestationRel:%)OwnerLiamLiamKibal of Rel:%)N/ACelsing Date 											
Ballyogaha Philip (ZPB) HO (88%),FR (6%) Overal Joeves FBI VE VEVEVEVEVEVEVEVEVEVEVEVEVEVEVEVEVEV)			
HO (88%),FR (6%) 09-Feb-2023 FemaleOverall IndexesEBIEBI RelMilkFertCarbonCalvBeefMaintMgmtHealthMilk TraitsMilk KgFat KgProt KgFat %Prot %FertilityFat %CalvBeefMaintMgmtHealthMilk TraitsMilk KgFat KgProt KgFat %Prot %FertilityFat %Prot %FertilityFat %ReifKg <td< td=""><td>Sire</td><td></td><td></td><td></td><td></td><td></td><td>L</td><td>D)</td><td></td><td></td><td></td></td<>	Sire						L	D)			
372224525061809 (1809) Overall Indexes EBI EBI Rel Milk Fert Carbon Calv Beef Maint Mgmt Health Milk Traits Milk Kg Fat Kg Prot Kg Fat % Prot % Image: Second seco					1	anyogana P	niip (ZP)	в)			
372224525061809 (1809) 09-Feb-2023 Female Overall Indexes EBI EBI Rel Milk Fert Carbon Calv Beef Maint Mgmt Health Milk Traits Milk Kg Fat Kg Prot Kg Fat % Prot % Image: Straight traits Maint Mgmt Health Fertility Traits CI Survival (days) (%) Fat Kg Prot Kg Fat % Prot % Image: Straight traits Cow cdiff (%) Cow cdiff (%) Image: Straight traits (Rel:%) N/A Image: Straight traits Cow cdiff (%) Image: Straight traits Kgs Restation Risk of alive protein classes N/A Image: Straight traits Cow cdiff (%) Image: Straight traits Kgs Kgs FR% FKgs SCC Days Lact Calving Date Kgs Kgs Kgs Kgs Kgs Straight traits Kgs	LOT 45						Н	O (88%)	,FR (6%)		
Milk TraitsMilk KgFat KgProt KgFat %Prot %Fertility TraitsCISurvival (days) $(\%)$ Calving TraitsGestationRisk of dairy heifer calving diffHeifer cdiff (%) (Rel:%)Cow cdiff (%) (Rel:%)OwnerLiam Walsh. Knockanevin, Kilmallock, Co LimerickN/A(Rel:%)(Rel:%)Vield DataMilk KgsBF%PR%BfKgsPrKgsSCCDaysLactCalving Date45824.263.6719516884305102-02-25 (proj) Dam's SireDam's Sire		809 (1809)						. ,	. ,		
Fertility Traits CI Survival (days) (days) (%) Calving Traits Gestation Risk of dairy heifer calving diff Heifer cdiff (%) Cow cdiff (%) (days) N/A (Rel:%) (Rel:%) (Rel:%) Owner Liam Walsh. Knockanevin, Kilmallock, Co Limerick Yield Data Milk Kgs BF% PR% BfKgs PrKgs SCC Days Lact Calving Date 4582 4.26 3.67 195 168 84 305 1 02-02-25 (proj) Sire	Overall Indexes	EBI	EBI Rel	Milk	Fert	Carbon	Calv	Beef	Maint	Mgmt	Health
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Milk Traits	Milk Kg	Fat Kg	Prot Kg	Fat %	Prot %					
Calving TraitsGestationRisk of dairy heifer calving diffHeifer cdiff (%)Cow cdiff (%)(days)N/A(Rel:%)(Rel:%)OwnerLiam Walsh. Knockanevin, Kilmallock, Co LimerickYield DataMilk KgsBF%PR%BfKgsPrKgsSCCDaysLactCalving Date45824.263.6719516884305102-02-25 (proj)SireDam's Sire	Fertility Traits										
Yield Data Milk Kgs BF% PR% BfKgs PrKgs SCC Days Lact Calving Date 4582 4.26 3.67 195 168 84 305 1 02-02-25 (proj) Sire Jam's Sire	Calving Traits	Gestation	. ,	-	calving dif	f Heifer c				,	
Milk Kgs BF% PR% BfKgs PrKgs SCC Days Lact Calving Date 4582 4.26 3.67 195 168 84 305 1 02-02-25 (proj) Sire Jam's Sire	<i>Owner</i> Lian	n Walsh. Kno	ockanevin, Kil	mallock,	Co Limeric	2					
4582 4.26 3.67 195 168 84 305 1 02-02-25 (proj) Sire Dam's Sire	Yield Data										
Sire Dam's Sire	Milk Kgs BF%	PR% Bfl	Kgs PrKgs	SCC	Days La	ict Calving	g Date				
		3.67 1	195 168	84			2-25 (proj))			
	Sire						hilip (ZP)	B)			

LOT 46 372224525051	808 (1808))					O (66%) 9-Feb-2(),FR (28%)23 Fe	b) emale	
Overall Indexes	EBI	EBI Rel	Milk	Fert	Carbon	Calv	Beef	Maint	Mgmt	Health
Milk Traits	Milk Kg	Fat Kg	Prot Kg	Fat %	Prot %					
Fertility Traits	CI (days)	Survival (%)								
Calving Traits	Gestation (days)	Risk of da	iry heifer N/A	calving diff	Heifer c	d iff (%) (Rel:%		w cdiff () (F	%) Rel:%)	
<i>Owner</i> Lian	n Walsh. Kno	ockanevin, Ki	lmallock, C	Co Limerick						
Yield Data										
Milk Kgs BF%	PR% Bf	Kgs PrKgs	SCC	Days Lac	t Calving	Date				
3745 4.46	3.77	167 141	60	305 1	02-02	-25 (proj)			
Sire					m's Sire	• • • • •		10105100		
				Co	olowen Mis	silie 15t	h (IE15	10135128	601)	
LOT 47						H	O (69%)),FR (22%	b)	
LOT 47 372215263052	2341 (2341)) EBI €284	4				O (69%) I-Mar-20		b) emale	
	EBI	EBI Rel	Milk	Fert	Carbon	01 Calv	l-Mar-20 Beef	023 Fo Maint	emale Mgmt	
372215263052 Overall Indexes	EBI €284	EBI Rel 62%	Milk €105	€115	€2	01	I-Mar-2	023 F	emale	Health €8
372215263052	EBI €284 Milk Kg	EBI Rel 62% Fat Kg	Milk €105 Prot Kg	€115 Fat %	€2 Prot %	01 Calv	l-Mar-20 Beef	023 Fo Maint	emale Mgmt	
372215263052 Overall Indexes Milk Traits	EBI €284 Milk Kg -7	EBI Rel 62% Fat Kg 16.76	Milk €105	€115	€2	01 Calv	l-Mar-20 Beef	023 Fo Maint	emale Mgmt	
372215263052 Overall Indexes	EBI €284 Milk Kg	EBI Rel 62% Fat Kg	Milk €105 Prot Kg	€115 Fat %	€2 Prot %	01 Calv	l-Mar-20 Beef	023 Fo Maint	emale Mgmt	
372215263052 Overall Indexes Milk Traits	EBI €284 Milk Kg -7 CI	EBI Rel 62% Fat Kg 16.76 Survival 3.1(%) Risk of da	Milk €105 Prot Kg 11.78	€115 Fat %	€2 Prot %	01 Calv €51	I-Mar-20 Beef €1 Co	023 Fo Maint €1	emale Mgmt €1	€8
372215263052 Overall Indexes Milk Traits Fertility Traits Calving Traits	EBI €284 Milk Kg -7 CI -6.1(days) Gestation -4.93(day	EBI Rel 62% Fat Kg 16.76 Survival 3.1(%) Risk of da	Milk €105 Prot Kg 11.78 iry heifer N/A	€115 Fat % 0.30 calving diff	€2 Prot % 0.21 Heifer ct 6.8	01 Calv €51 diff (%)	I-Mar-20 Beef €1 Co	023 Fo Maint €1	emale Mgmt €1	€8
372215263052 Overall Indexes Milk Traits Fertility Traits Calving Traits	EBI €284 Milk Kg -7 CI -6.1(days) Gestation -4.93(day	EBI Rel 62% Fat Kg 16.76 Survival 3.1(%) Risk of da	Milk €105 Prot Kg 11.78 iry heifer N/A	€115 Fat % 0.30 calving diff	€2 Prot % 0.21 Heifer ct 6.8	01 Calv €51 diff (%)	I-Mar-20 Beef €1 Co	023 Fo Maint €1	emale Mgmt €1	€8
372215263052Overall IndexesMilk TraitsFertility TraitsCalving TraitsOwnerSiob	EBI €284 Milk Kg -7 CI -6.1(days) Gestation -4.93(day) han Furey. A	EBI Rel 62% Fat Kg 16.76 Survival 3.1(%) Risk of da	Milk €105 Prot Kg 11.78 iry heifer N/A .llykerney,	€115 Fat % 0.30 calving diff	€2 Prot % 0.21 Heifer c 6.8 n Co Cork	01 Calv €51 diff (%) (Rel:69	I-Mar-20 Beef €1 Co	023 Fo Maint €1	emale Mgmt €1	€8
372215263052 Overall IndexesMilk TraitsFertility TraitsCalving TraitsOwnerSiobYield Data	EBI €284 Milk Kg -7 CI -6.1(days) Gestation -4.93(day) han Furey. A	EBI Rel 62% Fat Kg 16.76 Survival 3.1(%) Risk of da (/s) ard Alainn, Ba	Milk €105 Prot Kg 11.78 iry heifer N/A .llykerney,	€115 Fat % 0.30 calving diff Mitchelstow	€2 Prot % 0.21 Heifer c 6.8 n Co Cork t Calving	01 Calv €51 diff (%) (Rel:69	I-Mar-20 Beef €1 Co	023 Fo Maint €1	emale Mgmt €1	€8
372215263052Overall IndexesMilk TraitsFertility TraitsCalving TraitsOwnerSiobYield DataMilk KgsBF%	EBI €284 Milk Kg -7 CI -6.1(days) Gestation -4.93(day) han Furey. A PR% Bft 3.73 2	EBI Rel 62% Fat Kg 16.76 Survival 3.1(%) Risk of da (s) ard Alainn, Ba Kgs PrKgs 259 229	Milk €105 Prot Kg 11.78 iry heifer N/A illykerney, SCC 350	€115 Fat % 0.30 calving diff Mitchelstow Days Lac 305 1 Da	€2 Prot % 0.21 Heifer c 6.8 n Co Cork t Calving	01 Calv €51 diff (%) (Rel:69 Date -25 (proj	I-Mar-20 Beef €1 Co 0%)	023 Fo Maint €1	emale Mgmt €1	€8

LOT 48 372215263042	2340 (2340)) EBI €26'	7				O (69%) 1-Mar-2(,FR (19%)23 Fe	b) emale	
Overall Indexes	EBI €267	EBI Rel 61%	Milk €80	Fert €135	Carbon €7	Calv €58	Beef -€27	Maint €8	Mgmt €9	Health -€3
Milk Traits	Milk Kg	Fat Kg	Prot Kg	Fat %	Prot %	£38	-€27	Eð	69	-€3
Fertility Traits	288 CI	12.85 Survival	13.48	0.03	0.06					
Calving Traits	-7.8(days) Gestation	3(%) Risk of da	iry heifer	calving diff	Heifer co	liff (%)	Co	w cdiff ('	%)	
C	-5.28(day		N/A	0	6.2	(Rel:67	7%)	2.3 (F	Rel:64%)	
Owner Siob	han Furey. A	rd Alainn, Ba	allykerney,	Mitchelstow	n Co Cork					
Yield Data										
Milk Kgs BF%	PR% Bf	Kgs PrKgs	SCC	Days Lac	t Calving	Date				
4905 4.32	4.02	212 197	41	305 1	13-02-	-25 (proj)			
Sire	h. T h. (1		•		m's Sire					
Saintbrigid Fra	nk Joseph (I	F K3800) €30.	2	(Ig) Monamor	e Riptid	le (FR43	78)		
LOT 49						Н	O (56%)	,FR (19%	b)	
372215263022	2306 (2306)) EBI €28	8			16	6-Feb-20	23 Fe	emale	
		•				10				
Overall Indexes	EBI	EBI Rel	Milk	Fert	Carbon	Calv	Beef	Maint	Mgmt	Health
	€288	EBI Rel 61%	€86	€133	€12			Maint €16	Mgmt -€2	Health €10
Overall Indexes Milk Traits	€288 Milk Kg	EBI Rel 61% Fat Kg	€86 Prot Kg	€133 Fat %	€12 Prot %	Calv	Beef		0	
Milk Traits	€288 Milk Kg 71	EBI Rel 61% Fat Kg 16.07	€86	€133	€12	Calv	Beef		0	
	€288 Milk Kg 71 CI	EBI Rel 61% Fat Kg 16.07 Survival	€86 Prot Kg	€133 Fat %	€12 Prot %	Calv	Beef		0	
Milk Traits	€288 Milk Kg 71	EBI Rel 61% Fat Kg 16.07 Survival 3(%) Risk of da	€86 Prot Kg 10.04	€133 Fat %	€12 Prot %	Calv €49	Beef -€16 Co	€16 w cdiff (-€2	
Milk Traits Fertility Traits Calving Traits	€288 Milk Kg 71 CI -7.6(days) Gestation -4.56(day	EBI Rel 61% Fat Kg 16.07 Survival 3(%) Risk of da	€86 Prot Kg 10.04 iry heifer N/A	€133 Fat % 0.23	€12 Prot % 0.13 Heifer co 6.4	Calv €49	Beef -€16 Co	€16 w cdiff (-€2 %)	
Milk Traits Fertility Traits Calving Traits	€288 Milk Kg 71 CI -7.6(days) Gestation -4.56(day	EBI Rel 61% Fat Kg 16.07 Survival 3(%) Risk of da	€86 Prot Kg 10.04 iry heifer N/A	€133 Fat % 0.23	€12 Prot % 0.13 Heifer co 6.4	Calv €49	Beef -€16 Co	€16 w cdiff (-€2 %)	
Milk Traits Fertility Traits Calving Traits Owner Siob	€288 Milk Kg 71 CI -7.6(days) Gestation -4.56(day) han Furey. A	EBI Rel 61% Fat Kg 16.07 Survival 3(%) Risk of da	€86 Prot Kg 10.04 i ry heifer N/A allykerney,	€133 Fat % 0.23	€12 Prot % 0.13 Heifer co 6.4 n Co Cork	Calv €49 diff (%) (Rel:62	Beef -€16 Co	€16 w cdiff (-€2 %)	
Milk Traits Fertility Traits Calving Traits Owner Siot Yield Data	€288 Milk Kg 71 CI -7.6(days) Gestation -4.56(day) han Furey. A	EBI Rel 61% Fat Kg 16.07 Survival 3(%) Risk of da ys) ard Alainn, Ba	€86 Prot Kg 10.04 iry heifer N/A allykerney,	€133 Fat % 0.23 calving diff Mitchelstow	€12 Prot % 0.13 Heifer co 6.4 n Co Cork t Calving	Calv €49 diff (%) (Rel:62	Beef -€16 Co 2%)	€16 w cdiff (-€2 %)	
Milk Traits Fertility Traits Calving Traits Owner Siot Yield Data Milk Kgs BF%	€288 Milk Kg 71 CI -7.6(days) Gestation -4.56(day) han Furey. A PR% Bf 4	EBI Rel 61% Fat Kg 16.07 Survival 3(%) Risk of da ys) ard Alainn, Ba Kgs PrKgs 259 230	€86 Prot Kg 10.04 iry heifer N/A allykerney, SCC 1970	€133 Fat % 0.23 calving diff Mitchelstow Days Lac 305 1 Da	€12 Prot % 0.13 Heifer co 6.4 n Co Cork t Calving	Calv €49 liff (%) (Rel:62 Date -25 (proj	Beef -€16 Co 2%)	€16 w cdiff (' 2.6 (F	-€2 %)	

LOT 50 3722152	63012	305 (230)5) EB	I €290						O (56%) 5-Feb-20	,FR (19% 23 Fe	b) emale	
Overall Ind	dexes	EBI €290	EBI 60%		Milk €88	Fert €132		Carbon €9	Calv €40	Beef -€12	Maint €15	Mgmt €0	Health €17
Milk Traits	5	Milk Kg		Kg	Prot Kg 10.25	Fat 9 0.24		Prot % 0.16	040	-012	015	0	017
Fertility Tr	raits	CI -7.5(day	Surv s) 3(%)										
Calving Tr	raits	Gestatio -3.46(0	on Risl	k of dair	y heifer (I/A	calving o	diff	Heifer co 6.6	liff (%) (Rel:61		w cdiff (2.7 (F	%) Rel:63%)	
Owner	Sight	han Furey	• •			Mitchels	stown		(1/61.01	70)	2.7 (1	(CI.0070)	
Sire	51001	lian r urcy	. Alu Ala	iiii, Daii	ykerney,	writeners		<i>i's Sire</i>					
Riverside	e Pivota	ıl 874 Srn	n (FR648	4) €335				Kealfinch	eon Nor	man (FI	R2005)		
Yield Data						-			.		ŕ		
Milk Kgs 7064	BF% 4.00	PR% 3.55	BfKgs 282	PrKgs 251	SCC 24	Days 305	Lac	t Calvir 02-02	ng Date				
8736	4.00 3.75	3.53	282 327	316	24 27	303 301	1 2	25-02					
8509	3.55	3.56	302	303	39	305	3	19-02					
9245	3.92	3.49	362	323	66	299	4	16-02					
9087	4.25	3.23	386	293	39	297	5	28-02	2-24				
8234	3.82	3.43	315	282	33	305	6	10-02	2-25 (pro	oj)			
LOT 51									н	O (63%)	,NR (25%	()	
3722152	63092	295 (229)5) FR	I €3 16						3-Feb-20		emale	
			ŕ					C 1					
Overall Ind	dexes	EBI €316	EBI 60%		Milk €100	Fert €146		Carbon €6	Calv €55	Beef -€16	Maint €12	Mgmt €1	Health €11
Milk Traits	5	Milk Kg 186	g Fat 1 19.98	0	Prot Kg 12.83	Fat % 0.22	%	Prot % 0.11					
Fertility Tr	raits	CI -8.5(day	Surv s) 3.2(%										
Calving Tr	raits	Gestatio	on Risl	k of dair	y heifer (I/A	calving o	diff	Heifer co 5.9	liff (%) (Rel:66		w cdiff (2.7 (F	%) Rel:65%)	
Owner	Siobl	nan Furey	• •			Mitchels	stown		(,	,	,	
Yield Data		5		,	5 57								
Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving	Date				
5386	4.56	3.87	246	208	73	305	1	19-02-	-25 (proj)			
Sire							Dan	ı's Sire		-			
Riverside	e Pivota	ıl 874 Srn	n (FR648	4) €335			(Ig)	Oakglen (Cosmic (FR5593)		

LOT 52 3722152	63082	286 (22	86) EB	SI €274						O (59%))-Feb-20	, NR (19% 023 Fe	6) emale	
Overall In	dexes	EBI			Milk	Fert		Carbon €13	Calv	Beef		Mgmt	Health
Milk Traits	5	€274 Milk K	63% g Fat		€79 Prot Kg	€130 Fat 9		€13 Prot %	€47	-€23	€16	€4	€8
		60	10.7	0	10.53	0.14		0.15					
Fertility T	raits	CI		vival									
Calving Ti	vaita	-6.7(day Gestatio	, , ,	·	ry heifer	oolying	d;ff	Heifer co	d;ff (0/_)	Co	w cdiff (0/_)	
Cuiving II	runs	-3.79(N/A	carving	uIII	5.1	(Rel:62			7 0) Rel:64%)	
Owner	Siob	han Furey	• •			Mitchels	stown		(, , ,	- (,	
Sire		5			5 5,			ı's Sire					
Glenaboy							(Ig)	Connibar	Prince (PCZ)			
Yield Data						D							
Milk Kgs 6035	BF%	PR% 3.89	BfKgs	PrKgs		Days	Lac	t Calvir 28-02	ng Date				
6759	3.91 4.45	3.89	236 301	235 267	75 72	305 305	1 2	28-02	-				
7142	4.43		301	287	72 96								
		3.96				305	3	09-02					
8175	4.29	3.87	350	316	41	305	4	21-02					
8129	4.00	3.86	325	314	52	299	5	25-02					
8633	4.28	3.83	369	331	131	294	6	10-02					
6240	4.13	3.76	258	235	188	278	7	11-02	2-24				
LOT 53									Ц	0 (60%)	,FR (28%		
201 33 3722152	63012	156 (21)	56) FB	₽ ₽ ₽₽₽						l-Feb-20	•	emale	
			<i>,</i>										
Overall In	dexes	EBI €221	EBI 62%		Milk €60	Fert €124		Carbon €9	Calv €4	Beef €1	Maint €8	Mgmt €3	Health €11
Milk Trait:	5	Milk K			Prot Kg	Fat 9		Prot %					
1111111 11 0000	,	-170	5.93	0	5.56	0.23	/0	0.20					
Fertility Th	raits	CI		vival									
		-6.7(day	, ,	/									
Calving Ti	raits	Gestation -1.03			ry heifer N/A	calving	diff	Heifer co 8.6	diff (%) (Rel:61		w cdiff (3.3 (F	%) Rel:65%)	
Owner	Siobl	han Furey	• •	uinn, Bal	lykerney,	Mitchels	stown	Co Cork	,	,	·	,	
Yield Data	!												
Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving	Date				
3914	4.51	4.11	177	161	29	229	1	19-03	-24				
Sire								ı's Sire					
Glenaboy	Ronal	ld (FR47	85) €231					Ballybrid	e Sherlo	ck (KSk	a		
• •			,				(*6)	201190110			-,		

LOT 54 372215263052	2044 (204	14) EB	8I €256						O (56%) 6-Feb-20), NR (22%)21 Fe	6) emale	
Overall Indexes	EBI €256	EBI 62%		Milk €39	Fert €133		Carbon €19	Calv €39	Beef €3	Maint €12	Mgmt -€3	Health €15
Milk Traits	e236 Milk Kg -266		Kg	Prot Kg 1.57		%	Prot % 0.19	639	63	012	-03	015
Fertility Traits	CI -7.8(day		vival %)									
Calving Traits	Gestatio -3.62(0			r y heifer N/A	calving	diff	Heifer c 6.7	diff (%) (Rel:64		w cdiff (2.7 (F	%) Rel:61%)	
Owner Siot	han Furey	. Ard Ala	inn, Bal	lykerney,	Mitche	lstowr	n Co Cork					
Yield Data												
Milk Kgs BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving	Date				
4766 4.57	4.02	218	191	47	287	1	17-02					
4221 4.83	4	204	169	75	272	2	05-02	-24				
Sire (Ig) Ronnoco N	lilan (FR4	510) ∉20	6				n's Sire		LJ /ED 4	031)		
(ig) Ronnoco iv	111a11 (1 [°] 184	510) 020	0			(1g)	Ballintesk	ап Агно	ый (г К 4	021)		
LOT 55								L	0 (520/)		· \	
LOT 55	0354 (735	54) ED	91 6316						. ,),FR (22%		
372215263012	,	,						14	4-Mar-20	023 F	emale	
	EBI	EBI	Rel	Milk	Fert		Carbon	14 Calv	4-Mar-20 Beef	023 Fo Maint	emale Mgmt	
372215263012 Overall Indexes	EBI €316	EBI 61%	Rel	Milk €75	€152	2	€9	14	4-Mar-20	023 F	emale	Health €5
372215263012	EBI	EBI 61%	Rel Kg	Milk	€152 Fat	2 %	€9 Prot %	14 Calv	4-Mar-20 Beef	023 Fo Maint	emale Mgmt	
372215263012 Overall Indexes	EBI €316 Milk Kg	EBI 61% g Fat 14.4	Rel Kg	Milk €75 Prot Kg	€152	2 %	€9	14 Calv	4-Mar-20 Beef	023 Fo Maint	emale Mgmt	
372215263012 Overall Indexes Milk Traits	EBI €316 Milk Kg -34	EBI 61% g Fat 14.4 Surv	Rel Kg 7 vival	Milk €75 Prot Kg	€152 Fat	2 %	€9 Prot %	14 Calv	4-Mar-20 Beef	023 Fo Maint	emale Mgmt	
372215263012 Overall Indexes Milk Traits	EBI €316 Milk Kg -34 CI	EBI 61% g Fat 14.4 Surv s) 3.6(⁰	Rel Kg 7 vival %)	Milk €75 Prot Kg	€152 Fat 0.28	2 %	€9 Prot %	14 Calv €51	4-Mar-20 Beef €10	023 Fo Maint	emale Mgmt €5	
372215263012 Overall Indexes Milk Traits Fertility Traits	EBI €316 Milk Kg -34 CI -8.5(day	EBI 61% g Fat 14.4 Surv s) 3.6(0n Ris	Rel Kg 7 vival %) k of dain	Milk €75 Prot Kg 7.1	€152 Fat 0.28	2 %	€9 Prot % 0.15	14 Calv €51	4-Mar-20 Beef €10 Co	023 Fo Maint €9	emale Mgmt €5	€5
372215263012 Overall IndexesMilk TraitsFertility TraitsCalving TraitsOwnerSiot	EBI €316 Milk Kg -34 CI -8.5(day Gestatio	EBI 61% g Fat 14.4 Surv (s) 3.6(on Ris days)	Rel Kg 7 vival %) k of dain	Milk €75 Prot Kg 7.1 ry heifer N/A	€152 Fat 0.28 calving	2 % diff lstowr	€9 Prot % 0.15 Heifer c 5.8 a Co Cork	14 Calv €51	4-Mar-20 Beef €10 Co	023 Fo Maint €9	emale Mgmt €5 %)	€5
372215263012 Overall IndexesMilk TraitsFertility TraitsCalving TraitsOwnerSiotSire	EBI €316 Milk Kg -34 CI -8.5(day Gestatio -4.43(o bhan Furey	EBI 61% g Fat 14.4 Surv (s) 3.6(on Ris days) . Ard Ala	Rel Kg 7 vival %) k of dain N ainn, Bal	Milk €75 Prot Kg 7.1 ry heifer N/A	€152 Fat 0.28 calving	2 % diff lstowr <i>Dar</i>	€9 Prot % 0.15 Heifer c 5.8 n Co Cork n's Sire	14 €51 diff (%) (Rel:67	4-Mar-20 Beef €10 Co	023 F0 Maint €9	emale Mgmt €5 %) Rel:64%)	€5
372215263012 Overall Indexes Milk Traits Fertility Traits Calving Traits Owner Siot Sire Browney Barna	EBI €316 Milk Kg -34 CI -8.5(day Gestatio -4.43(o ohan Furey	EBI 61% g Fat 14.4 Surv s) 3.6(° on Ris days) . Ard Ala 6481) €3	Rel Kg 7 vival %) k of dain N inn, Bal	Milk €75 Prot Kg 7.1 ry heifer V/A lykerney,	€152 Fat 0.28 calving	2 % diff lstowr <i>Dar</i>	€9 Prot % 0.15 Heifer c 5.8 a Co Cork	14 €51 diff (%) (Rel:67	4-Mar-20 Beef €10 Co	023 F0 Maint €9	emale Mgmt €5 %) Rel:64%)	€5
372215263012 Overall Indexes Milk Traits Fertility Traits Calving Traits Owner Siot Sire Browney Barna Yield Data of Da	EBI €316 Milk Kg -34 CI -8.5(day Gestatio -4.43(c ohan Furey a Srm (FR am :372215	EBI 61% g Fat 14.4 Surv s) 3.6(° on Ris days) . Ard Ala 6481) €3 52630319	Rel Kg 7 vival %) k of dain N 19 28 €292	Milk €75 Prot Kg 7.1 ry heifer V/A lykerney,	€152 Fat 0.28 calving Mitche	2 % diff lstowr Dar (Ig)	€9 Prot % 0.15 Heifer co 5.8 1 Co Cork n's Sire Nextgen Y	14 Calv €51 diff (%) (Rel:67	4-Mar-20 Beef €10 Co	023 F0 Maint €9	emale Mgmt €5 %) Rel:64%)	€5
372215263012 Overall Indexes Milk Traits Fertility Traits Calving Traits Owner Siot Sire Browney Barna Yield Data of Da Milk Kgs BF%	EBI €316 Milk Kg -34 CI -8.5(day Gestatio -4.43(c ohan Furey a Srm (FR am :372215 5 PR%	EBI 61% g Fat 14.4 Surv s) 3.6(° on Ris days) . Ard Ala 6481) €3 52630319 BfKgs	Rel 5 Kg 7 vival %) k of dain 1 19 28 €292 PrKgs	Milk €75 Prot Kg 7.1 ry heifer V/A lykerney,	€152 Fat 0.28 calving Mitche	2 % diff lstowr <i>Dar</i> (Ig) Lac	€9 Prot % 0.15 Heifer co 5.8 a Co Cork <i>n's Sire</i> Nextgen Y ct Calvin	14 Calv €51 diff (%) (Rel:67 ďkg Can	4-Mar-20 Beef €10 Co	023 F0 Maint €9	emale Mgmt €5 %) Rel:64%)	€5
372215263012 Overall Indexes Milk Traits Fertility Traits Calving Traits Owner Siot Sire Browney Barna Yield Data of Da	EBI €316 Milk Kg -34 CI -8.5(day Gestatio -4.43(c ohan Furey a Srm (FR am :372215	EBI 61% g Fat 14.4 Surv s) 3.6(° on Ris days) . Ard Ala 6481) €3 52630319	Rel Kg 7 vival %) k of dain N 19 28 €292	Milk €75 Prot Kg 7.1 ry heifer V/A lykerney,	€152 Fat 0.28 calving Mitche	2 % diff lstowr Dar (Ig)	€9 Prot % 0.15 Heifer c 5.8 n Co Cork <i>n's Sire</i> Nextgen Y ct Calvin 01-0.	14 Calv €51 diff (%) (Rel:67 d'kg Can ng Date 3-22	4-Mar-20 Beef €10 Co	023 F0 Maint €9	emale Mgmt €5 %) Rel:64%)	€5
372215263012 Overall Indexes Milk Traits Fertility Traits Calving Traits Owner Siot Sire Browney Barna Yield Data of Da Milk Kgs BF% 5138 4.34	EBI €316 Milk Kg -34 CI -8.5(day Gestatio -4.43(0 ohan Furey a Srm (FR am :372215 5 PR% 3.96	EBI 61% g Fat 14.4 Surv (s) 3.6(° on Ris days) . Ard Ala 6481) €3 52630319 BfKgs 223	Rel 5 Kg 7 vival %) k of dain 1 19 928 €292 PrKgs 203	Milk €75 Prot Kg 7.1 ry heifer N/A lykerney, S SCC 39	€152 Fat 0.28 calving Mitchel Days 295	2 % diff lstowr Dar (Ig) Lac 1	€9 Prot % 0.15 Heifer co 5.8 n Co Cork <i>n's Sire</i> Nextgen Y ct Calvin 01-0. 14-0.	14 Calv €51 diff (%) (Rel:67 X'kg Can ng Date 3-22 3-23	4-Mar-20 Beef €10 Co	023 F0 Maint €9	emale Mgmt €5 %) Rel:64%)	€5

LOT 56 3722152	63072	335 (233	5) EB	I €270						O (56%) 6-Feb-20), NR (22%)23 F	6) emale	
Overall In	dexes	EBI	EBI		Ailk	Fert		Carbon	Calv	Beef		Mgmt	
		€270	60%		279	€122	,	€5	€50	€6	€4	€0	€5
Milk Traits	5	Milk Kg 154	Fat F 14.07	0	Prot Kg 0.78	Fat % 0.14	0	Prot % 0.09					
Foutility T	naita	CI			0.78	0.14		0.09					
Fertility T	raus	-6.7(days	Surv) 3(%)										
Calving Ti	raits	Gestatior			v heifer (calving d	liff	Heifer c	diff (%)	Co	w cdiff (%)	
Cuiving 11	uns	-4.23(da		•	/A	uarving u		5.7	(Rel:61		````	70) Rel:63%)	
Owner	Sight	nan Furey.	• •			Mitchels	town		(1101.0	,,,,		(01.0070)	
Sire	51001	ian i urcy.		iiii, Daiij	y Kerney,	Ivincencis		i's Sire					
	Barna	Srm (FR6	481) €31	19				Diamond	Anton (FR2239)		
-		n :3722152	-				(-8)			,	,		
Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lac		ng Date				
5703	4.85	3.87	276	221	37	278	1	26-0					
7413	4.36	3.86	323	286	37	305	2	18-0					
7416	4.45	3.89	330	289	70	289	3	26-0					
7392	4.51	3.92	333	290 204	51	305	4	12-0		.:)			
7838	4.18	3.74	328	294	20	305	5	24-0	2-25 (pro)J)			
LOT 57									н	O (69%)	,FR (19%	6)	
3722152	63012	296 (229	6) EB	I €330					1.	3-Feb-20	023 F	emale	
Overall In	deres	EBI	EBI	Rel N	Ailk	Fert		Carbon	Calv	Beef	Maint	Mgmt	Health
0 ver utt 11	aenes	€330	61%		277	€174		€15	€50	-€10	€7	-€2	€18
Milk Traits	7	Milk Kg	Fat F		Prot Kg	Fat %	6	Prot %		010	0,	02	010
111000 17 0000	,	-145	15.42	0	.49	0.38	•	0.19					
Fertility Th	raits	CI	Surv										
		-9.6(days											
Calving Tr	raits	Gestatior	· · · ·	/	y heifer o	calving d	liff	Heifer c	diff (%)	Co	w cdiff (%)	
0		-4.33(da		•	/A	8		6.7	(Rel:67			Rel:64%)	
Owner	Siobl	nan Furey.	Ard Alai	inn. Bally	vkernev.	Mitchels	town	Co Cork					
Sire				, ··· ,				ı's Sire					
	e Pivota	l 874 Srm	(FR648	4) €335				Cornaslie	ve Virgi	nia (FR	4760)		
		n :3722152	•	,			(-6)	Cornasile	, , , n gi	(1 10	.,,		
Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lac	t Calvi	ng Date				
3989	4.89	3.67	195	147	47	280	1	13-0	2-23				
4060	4.60	3.66	187	148	26	254	2	30-0	3-24				
5192	4.42	3.76	230	195	424	305	3	12-0	3-25 (pro	oj)			

LOT 58 3722152		960 (19	960) E]	BI €262						IO (59%) 6-Feb-2(),FR (19%)20 F	6) emale	
Overall I	Indexes	EBI €262	EB 67%	I Rel	Milk €83	Fer €11		Carbon €1	Calv €52	Beef €3	Maint €2	Mgmt -€2	Health €8
Milk Trai	its	Milk k 190		t Kg	Prot Kg 12.44	Fat 0.09	%	Prot % 0.10	052	ĊĴ	02	-02	0
Fertility 2	Traits	CI -6.5(da		rvival (%)									
Calving T	Traits	Gestat		sk of dai	ry heifer N/A	calving	g diff	Heifer co 6.4	l iff (%) (Rel:60		w cdiff (2.5 (F	%) Rel:65%)	
Owner	Siob					Mitche	lstown	n Co Cork	(1.01.01		2.0 (.	(0).00707	
Yield Dat	ta		•										
Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving	Date				
6571	4	3.69	263	243	37	280	1	03-03-					
8044	4.03	3.68	324	296	70	283	2	04-03-	-23				
8233	3.8	3.86	313	318	47	283	3	12-03-	-24				
Sire	mond A	nton (FI	22220) <i>E</i> 2	003				m's Sire	п •				
(Ig) Dia	monu A	liton (ff	R2239) €2	203			(Ig) Connibar	Prince	(PCZ)			
LOT 59		870 (18	870) Sto	nehlaci	z Damse	al 222	FRI	€116		IO (100% 3-Eeb-2(emale (P	FD)
3722224	409941		,						0	3-Feb-20)19 F	emale (P	,
	409941	EBI	EB	I Rel	Milk	Fer	t	Carbon	0 Calv	3-Feb-2(Beef)19 Fo Maint	Mgmt	Health
372222 Overall I	409941 Indexes	EBI €116	EB 47%	I Rel ⁄₀	Milk €42	Fer €21	t	Carbon -€4	0	3-Feb-20)19 F		,
3722224	409941 Indexes	EBI	EB 47%	I Rel % t Kg	Milk	Fer	t %	Carbon	0 Calv	3-Feb-2(Beef)19 Fo Maint	Mgmt	Health
372222 Overall I	409941 Indexes its	EBI €116 Milk k -47 CI	EB 479 Kg Fat 9.9 Sur	I Rel % t Kg 3 rvival	Milk €42 Prot Kg	Fer €21 Fat	t %	Carbon -€4 Prot %	0 Calv	3-Feb-2(Beef)19 Fo Maint	Mgmt	Health
372222 Overall It Milk Trai	409941 Indexes its Traits	EBI €116 Milk k -47 CI -1.7(da Gestat	EB 47% Kg Fat 9.9 Su Nys) 0(%	I Rel % t Kg 3 rvival %) sk of dai	Milk €42 Prot Kg	Fer €21 Fat 0.20	t %)	Carbon -€4 Prot %	0. Calv €46	3-Feb-20 Beef -€6	019 F Maint €0	Mgmt €3	Health €14
372222 Overall In Milk Trai Fertility 1	409941 Indexes its Traits Traits	EBI €116 Milk K -47 CI -1.7(da Gestatt -4.36	EB 47% 5.9. 9.9. Sun 198) 0(% ion Ri 5(days)	I Rel % t Kg 3 rvival %) sk of dai	Milk €42 Prot Kg 2.82 ry heifer	Fer €21 Fat 0.20 calving	t %) ; diff	Carbon -€4 Prot % 0.07 Heifer co 6.1	0. Calv €46	3-Feb-20 Beef -€6	019 F Maint €0	Mgmt €3	Health €14
372222 Overall In Milk Trai Fertility T Calving T	409941 Indexes its Traits Traits Tim	EBI €116 Milk K -47 CI -1.7(da Gestatt -4.36	EB 47% 5.9. 9.9. Sun 198) 0(% ion Ri 5(days)	I Rel % t Kg 3 rvival %) sk of dai	Milk €42 Prot Kg 2.82 ry heifer N/A	Fer €21 Fat 0.20 calving	t %) ; diff	Carbon -€4 Prot % 0.07 Heifer co 6.1	0. Calv €46	3-Feb-20 Beef -€6	019 F Maint €0	Mgmt €3	Health €14
3722224 Overall II Milk Trai Fertility I Calving I Owner	409941 Indexes its Traits Traits Tim ta	EBI €116 Milk K -47 CI -1.7(da Gestatt -4.36	EB 47% 5.9. 9.9. Sun 198) 0(% ion Ri 5(days)	I Rel % t Kg 3 rvival %) sk of dai	Milk €42 Prot Kg 2.82 ry heifer N/A	Fer €21 Fat 0.20 calving	t %) ; diff	Carbon -€4 Prot % 0.07 Heifer co 6.1	0. Calv €46 diff (%) (Rel:28	3-Feb-20 Beef -€6	019 F Maint €0	Mgmt €3	Health €14
3722224 Overall II Milk Trai Fertility I Calving I Owner Yield Dat	409941 Indexes its Traits Traits Tim ta	EBI €116 Milk k -47 CI -1.7(da Gestati -4.36 O'Sulliva	EB 479 9.9 Sun (ys) 0(% ion Ri ((days) an. Clogh	I Rel % t Kg 3 rvival %) sk of dai duv East	Milk €42 Prot Kg 2.82 ry heifer N/A , Crooksto	Fer €21 Fat 0.20 calving	t % ; diff Cork	Carbon -€4 Prot % 0.07 Heifer co 6.1	0. Calv €46 diff (%) (Rel:28 Date	3-Feb-20 Beef -€6	019 F Maint €0	Mgmt €3	Health €14
3722224 Overall II Milk Trai Fertility I Calving I Owner Yield Dat Milk Kgs	409941 Indexes its Traits Traits Tim ta BF%	EBI €116 Milk k -47 CI -1.7(da Gestati -4.36 O'Sulliva	EB 479 5.9 9.9 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0	I Rel % t Kg 3 rvival %) sk of dai duv East PrKgs	Milk €42 Prot Kg 2.82 ry heifer N/A , Crooksto SCC	Fer €21 Fat 0.20 calving own, Co Days	t % ; diff Cork Lact	Carbon -€4 Prot % 0.07 Heifer co 6.1	0. Calv €46 diff (%) (Rel:28 Date -21	3-Feb-20 Beef -€6	019 F Maint €0	Mgmt €3	Health €14
3722224 Overall In Milk Trai Fertility I Calving I Owner Yield Dat Milk Kgs 5282 6031 6418	409941 Indexes its Traits Traits Tim ta BF% 4.49 4.91 4.82	EBI €116 Milk k -47 CI -1.7(da Gestat -4.36 O'Sulliva PR% 3.45 3.58 3.7	EB 479 479 9.9 Sun (9.9 (9.9 50 50 50 50 50 50 50 50 50 50 50 50 50	I Rel % t Kg 3 rvival %) sk of dai duv East PrKgs 182 216 237	Milk €42 Prot Kg 2.82 ry heifer N/A , Crooksto SCC 61 53 163	Fer €21 Fat 0.20 calving own, Co Days 305 305 305	t %) ; diff Cork Lact 1 2 3	Carbon -€4 Prot % 0.07 Heifer co 6.1 Calving 27-04 05-01 23-02	0. Calv €46 diff (%) (Rel:28 Date -21 -23 -24	3-Feb-20 Beef -€6 Co 3%)	019 F Maint €0	Mgmt €3	Health €14
3722224 Overall In Milk Trai Fertility 2 Calving 2 Owner Yield Dat Milk Kgs 5282 6031 6418 6980	409941 Indexes its Traits Traits Tim ta BF% 4.49 4.91	EBI €116 Milk k -47 CI -1.7(da Gestati -4.36 O'Sulliva PR% 3.45 3.58	EB 479 479 9.9 Sun 9.9 (9.9 Sun 9.9 (9.9 Sun 9 Sun 9.9 Sun Sun 9 Sun 9 Sun 9 Sun 9 Sun 9 Sun 9 Sun Sun 9 Sun 9 Su	I Rel % t Kg 3 rvival %) sk of dai duv East PrKgs 182 216	Milk €42 Prot Kg 2.82 ry heifer N/A , Crooksto SCC 61 53	Fer €21 Fat 0.20 calving own, Co Days 305 305	t %) diff Cork Lact 1 2 3 4	Carbon -€4 Prot % 0.07 Heifer co 6.1 Calving 27-04 05-01 23-02 02-02-	0. Calv €46 diff (%) (Rel:28 Date -21 -23	3-Feb-20 Beef -€6 Co 3%)	019 F Maint €0	Mgmt €3	Health €14
3722224 Overall II Milk Trai Fertility I Calving I Owner Yield Dat Milk Kgs 5282 6031 6418 6980 Sire	409941 Indexes its Traits Traits Traits Tim ta BF% 4.49 4.91 4.82 4.47	EBI €116 Milk k -47 CI -1.7(da Gestati -4.36 O'Sulliva PR% 3.45 3.58 3.7 3.71	EB 479 479 9.9 Sun 9.9 Sun (ys) 0(% ion Ri (days) an. Clogh BfKgs 237 296 309 312	I Rel % t Kg 3 rvival %) sk of dai duv East PrKgs 182 216 237 259	Milk €42 Prot Kg 2.82 ry heifer N/A , Crooksto SCC 61 53 163	Fer €21 Fat 0.20 calving own, Co Days 305 305 305	t %) diff Cork Lact 1 2 3 4 Dat	Carbon -€4 Prot % 0.07 Heifer cc 6.1 Calving 27-04 05-01 23-02 02-02 m's Sire	0. Calv €46 diff (%) (Rel:28 Date -21 -23 -24 -25 (proj	3-Feb-20 Beef -€6 Co 3%))19 F(Maint €0 w cdiff (2.6 (F	Mgmt €3	Health €14
3722224 Overall II Milk Trai Fertility I Calving I Owner Yield Dat Milk Kgs 5282 6031 6418 6980 Sire	409941 Indexes its Traits Traits Traits Tim ta BF% 4.49 4.91 4.82 4.47	EBI €116 Milk k -47 CI -1.7(da Gestati -4.36 O'Sulliva PR% 3.45 3.58 3.7 3.71	EB 479 479 9.9 Sun (9.9 (9.9 50 50 50 50 50 50 50 50 50 50 50 50 50	I Rel % t Kg 3 rvival %) sk of dai duv East PrKgs 182 216 237 259	Milk €42 Prot Kg 2.82 ry heifer N/A , Crooksto SCC 61 53 163	Fer €21 Fat 0.20 calving own, Co Days 305 305 305	t %) diff Cork Lact 1 2 3 4 Dat	Carbon -€4 Prot % 0.07 Heifer co 6.1 Calving 27-04 05-01 23-02 02-02-	0. Calv €46 diff (%) (Rel:28 Date -21 -23 -24 -25 (proj	3-Feb-20 Beef -€6 Co 3%))19 F(Maint €0 w cdiff (2.6 (F	Mgmt €3	Health €14

LOT 60)								н	IO (100%	6)		
		289 (22	89) Sto	neblac	k Damse	el 284 I	EBI	€139		9-Feb-2(,	emale (P	ED)
Overall Ir	ndexes	EBI €139	EB 33%	[Rel	Milk €107	Fert €22		Carbon -€23	Calv €28	Beef -€10	Maint -€2	Mgmt €0	Health €17
Milk Trai	ts	Milk K 437		Kg	Prot Kg 17.93	Fat 9 0.04	%	Prot % 0.05			-		
Fertility T	<i>raits</i>	CI .2(days)		vival %)									
Calving T	<i>raits</i>	Gestati -2.63(on Ris (days)		i ry heifer N/A	calving o	diff	Heifer c 6.9	diff (%) (Rel:3		ow cdiff (2.9 (F	%) Rel:32%)	
Owner	Tim	O'Sulliva	n. Clogh	duv East	, Crooksto	wn, Co (Cork						
Sire	Ð							n's Sire					
S-S-I Pr	U		,		0		Wi	ntersell Tit	an ET (FR4341))		
Yield Dat Milk Kgs				958 €11 PrKg		Days	La	ct Calvi	ng Date				
4743	3.88	3.88	184	184	74	305	1		-				
7021	4.02	3.83	282	269	27	305	2	09-02	2-23				
7826	4.04	3.81	316	298	91	305	3	26-0	3-24				
LOT 61									н	IO (100%	6)		
		318 (23	18) Sto	neblac	k Junipe	er 272	EBI	€116		2-Mar-2		emale (P	ED)
Overall Ir	ndexes	EBI €116	EB 34%	[Rel	Milk €97	Fert €18		Carbon -€25	Calv €26	Beef -€8	Maint -€5	Mgmt €1	Health €12
Milk Trai	ta	Milk K			Prot Kg	Fat %	0/_	Prot %	620	-00	-03	CI	012
	15	454	ig Fai 18.1	0	16.95	0.01	/0	0.02					
Fertility T	<i>raits</i>	CI	Sur	vival	10.90	0.01		0.02					
Calving T	raits	.3(days) Gestati			iry heifer	calvina (diff	Heifer c	diff (%)	C	w cdiff (%)	
Curving 1	runs		(days)		N/A	0			. ,		3.1 (F	/	
Owner	Tim	O'Sulliva	n. Clogh	duv East	, Crooksto	wn, Co (Cork						
Yield Dat	a												
Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving	Date				
6987	3.9	3.43	272	240	195	305	1	09-03	-25 (pro	i)			
Sire	2.,	2.12	_ , _		170	2.22	Da	n's Sire	(110)	17			
S-S-I Pr	Renega	de-Et (F	R6406) €	165				gull-Bay N	Ivp-Et (S2060)			
								- •	- `	,			

LOT 62		~~~~~~~			т .		CDI	01 (1		. ,	,FR (3%)		
3722224	09982	336 (2336) Ston	eblack	Junipe	r 275 I	ERI	E161	14	4-Apr-20)23 F	emale (P	ED)
Overall In	dexes	EBI	EBI	Rel 1	Milk	Fert		Carbon	Calv	Beef	Maint	Mgmt	Health
		€161	33%	(€54	€66		-€4	€34	- €15	€6	-€3	€22
Milk Traits	5	Milk Kg	Fat F	Kg I	Prot Kg	Fat %	/o	Prot %					
		153	10.28	3 '	7.87	0.08		0.05					
Fertility Tr	raits	CI	Surv	ival									
		-3.6(days)	1.7(%	6)									
Calving Tr	raits	Gestation	Risk	x of dair	y heifer o	alving d	liff	Heifer c	diff (%)	Co	w cdiff (%)	
		-3.09(da	iys)	Ν	I/A			6.3	(Rel:37	1%)	2.5 (F	Rel:32%)	
Owner	Tim	O'Sullivan.	Cloghdu	uv East,	Crooksto	wn, Co C	Cork						
Sire							Dan	ı's Sire					
(Ig)Ragla	n Ome	ega Profit (1	F R6451) €251			Piro	lo Goldw.	Wyman	Et Tv T	Cl Ty (PC	GW)	
		m :IE14185				-			. .				
Milk Kgs	BF%		BfKgs	PrKgs		Days	Lac		ng Date				
5842 8239	3.88 3.69	3.55 3.58	227 304	207 295	106 280	281 305	1 3	12-0 14-0					
7515	3.80	3.58	286	293	280 89	305	4	01-0					
7162	3.65	3.52	260	252	45	295	5	14-0					
9011	3.69	3.56	333	321	48	305	6	11-0					
LOT 63									н	IO (100%	b)		
	09992	304 (2304) Ston	eblack	Junine	r 271 I	EBI	€131		1-Mar-20	,	emale (P	ED)
			<i>,</i>		-								,
Overall Ind	dexes	EBI	EBI		Milk	Fert		Carbon	Calv	Beef		-	Health
		€131	35%		€104	€26		-€24	€29	- €12	-€5	€3	€11
Milk Traits	5	Milk Kg	Fat H	0	Prot Kg	Fat %	0	Prot %					
		347	21.72		15.23	0.13		0.06					
Fertility Ti	raits	CI	Surv										
		-1.2(days)											
Calving Tr	raits	Gestation			y heifer o	calving d	liff	Heifer c	. ,		w cdiff (<i>,</i>	
		-3.18(da	iys)	Ν	I/A			7.9	(Rel:3	1%)	3.2 (F	Rel:32%)	
Owner	Tim	O'Sullivan.	Cloghdu	uv East,	Crooksto	wn, Co C	Cork						
Sire							Dan	ı's Sire					
0	•	s 15120-Et	•	,			Seag	gull-Bay N	Avp-Et (S2060)			
		m :3722224			000	D.							
Milk Kgs	BF%		BfKgs	PrKgs		Days	Lac		ng Date				
5560 6405	4.58 4.40	3.74 3.64	255 282	208 233	111 50	305 305	1 2	22-0 01-0					
6981	4.40	3.56	282 316	233 248	30 45	294	2 3	28-0					
0701		2.20	510	210			2	20 0					

LOT 64 372219		635 (26	5 35) E l	BI €213						O (84%))-Feb-2(, FR (13%)21 Fe	b) emale	
Overall I	ndexes	EBI €213	EB 449	I Rel	Milk €90	Fer €82		Carbon -€4	Calv €46	Beef -€8	Maint €1	Mgmt €2	Health €4
Milk Tra	its	Milk K 155		Kg	Prot Kg 13	Fat 0.12	%	Prot % 0.12	640	-00	CI	62	04
Fertility	Traits	CI -4.8(da		rvival (%)									
Calving	<i>Traits</i>	Gestati -4.31	i <mark>on Ri</mark> (days)		ry heifer N/A	calving	g diff	Heifer co 6.3	liff (%) (Rel:28		w cdiff (2.5 (F	%) Rel:30%)	
Owner	Willi	am John	Blackbu	rne. Greg	ane Hous	e, Ballin	ndanga	an, Mitchels	town Co	o Cork			
Yield Da	ta												
Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving	Date				
3931 5545	4.57 4.32	3.74 3.76	180 239	147 208	61 54	258 303	1 2	25-03- 22-02-					
Sire	7.52	5.70	237	200	54	505		n's Sire	27				
	lymaw N	lova Srn	n (FR473	8) €228				Ballydeho	b Pat 13	856 (HZ	B)		
LOT 6	5								H	O (81%)	,FR (19%	b)	
372218	392272	534 (25	534) Bal	lypore	Fr4600	2163	EBI (€248	05	5-Feb-20)21 Fe	emale (P	ED)
Overall I	ndexes												
		EBI	EB	I Rel	Milk	Fer	t	Carbon	Calv	Beef	Maint	Mgmt	Health
		€248	44%	0	€70	€10	3	€8	Calv €42	Beef -€5	Maint €14	Mgmt €2	Health €13
Milk Tra			44%	∕₀ t Kg			3 %					0	
Milk Trai	its	€248 Milk K 23 CI	44% Kg Fat 7.4 Su	% t Kg rvival	€70 Prot Kg	€10 Fat	3 %	€8 Prot %				0	
Fertility	its Traits	€248 Milk K 23 CI -4.8(da	449 Kg Fat 7.4 Sun ys) 3.4	% t Kg rvival (%)	€70 Prot Kg 9.71	€10 Fat 0.11	3 %	€8 Prot % 0.15	€42	-€5	€14	€2	
	its Traits	€248 Milk K 23 CI -4.8(da Gestati	44% Fat 7.4 Sun ys) 3.4 ion Ri	% t Kg rvival (%) sk of dai	€70 Prot Kg 9.71 ry heifer	€10 Fat 0.11	3 %	€8 Prot % 0.15 Heifer co	€42	-€5 Co	€14 w cdiff (€2 %)	
Fertility	its Traits Traits	€248 Milk K 23 CI -4.8(da Gestati -3.84	44% Fat 7.4 Sun ys) 3.4 ion Ri (days)	% t Kg rvival (%) sk of dai	€70 Prot Kg 9.71	€10 Fat 0.11 calving	3 % I	€8 Prot % 0.15	€42 liff (%)	-€5 Co	€14 w cdiff (€2	
Fertility Calving	its Traits Traits John	€248 Milk K 23 CI -4.8(da Gestati -3.84	44% Fat 7.4 Sun ys) 3.4 ion Ri (days)	% t Kg rvival (%) sk of dai	€70 Prot Kg 9.71 ry heifer N/A	€10 Fat 0.11 calving	3 % I	€8 Prot % 0.15 Heifer co	€42 liff (%)	-€5 Co	€14 w cdiff (€2 %)	
Fertility Calving Owner	its Traits Traits John	€248 Milk K 23 CI -4.8(da Gestati -3.84	44% Fat 7.4 Sun ys) 3.4 ion Ri (days)	% t Kg rvival (%) sk of dai	€70 Prot Kg 9.71 ry heifer N/A	€10 Fat 0.11 calving o Tippe	3 % I	€8 Prot % 0.15 Heifer co 6.2	€42 liff (%) (Rel:31	-€5 Co	€14 w cdiff (€2 %)	
Fertility Calving Owner Yield Dat	its Traits Traits John ta	€248 Milk K 23 CI -4.8(da Gestati -3.84 O'Brien.	44% Fat 7.4 Sun ys) 3.4 ion Ri (days) Newcas	% t Kg (%) sk of dai tle, Ballyj	€70 Prot Kg 9.71 ry heifer N/A poreen, C	€10 Fat 0.11 calving	3 % g diff rary	€8 Prot % 0.15 Heifer co 6.2	€42 liff (%) (Rel:31 Date	-€5 Co	€14 w cdiff (€2 %)	
Fertility Calving Owner Yield Dat Milk Kgs 4588 5396	its Traits Traits John ta BF% 4.14 4.36	€248 Milk K 23 CI -4.8(da Gestati -3.84 O'Brien. PR% 3.77 3.77	44% Fat 7.4 Sun 7.4 Sun ys) 3.4 ion Ri (days) Newcas BfKgs 190 235	% t Kg (%) sk of dai tle, Ballyj PrKgs 173 204	€70 Prot Kg 9.71 ry heifer N/A poreen, C SCC 107 60	€10 Fat 0.11 calving o Tippe Days 277 290	3 % I s diff rary Lact 1 2	 €8 Prot % 0.15 Heifer co 6.2 Calving 24-02- 17-02- 	€42 liff (%) (Rel:31 Date -23 -24	-€5 Co	€14 w cdiff (€2 %)	
Fertility Calving Owner Yield Dat Milk Kgs 4588 5396 5799	its Traits Traits John ta BF% 4.14	€248 Milk K 23 CI -4.8(da Gestati -3.84 O'Brien.	449 Fat 7.4 Sun ys) 3.4 ion Ri (days) Newcas BfKgs 190	% t Kg (%) sk of dai tle, Ballyj PrKgs 173	€70 Prot Kg 9.71 ry heifer N/A poreen, C SCC 107	€10 Fat 0.11 calving o Tippe Days 277	3 % diff rary Lact 1 2 3	€8 Prot % 0.15 Heifer co 6.2 Calving 24-02- 17-02- 17-04-	€42 liff (%) (Rel:31 Date -23	-€5 Co	€14 w cdiff (€2 %)	
Fertility Calving Owner Yield Dat Milk Kgs 4588 5396 5799 Sire	its Traits Traits John ta BF% 4.14 4.36 4.29	€248 Milk K 23 CI -4.8(da Gestati -3.84 O'Brien. PR% 3.77 3.77 3.77	44% Fat 7.4 Sun 7.4 Sun ys) 3.4 ion Ri (days) Newcas BfKgs 190 235	% t Kg (%) sk of dai tle, Ballyj PrKgs 173 204 219	€70 Prot Kg 9.71 ry heifer N/A poreen, C SCC 107 60	€10 Fat 0.11 calving o Tippe Days 277 290	3 % diff rary Lact 1 2 3 Dar	 €8 Prot % 0.15 Heifer co 6.2 Calving 24-02- 17-02- 	€42 liff (%) (Rel:31 Date -23 -24 -25 (proj	-€5 Co 1%)	€14 w cdiff (2.4 (F	€2 %)	

LOT 66									н	O (72%)	,FR (28%	b)	
3722183	892292	536 (253	86) Bal	lypore	Fr4482	2536	EBI	€213	0	6-Feb-2()21 F	emale (P	ED)
Overall In	ıdexes	EBI €213	EB 43%	I Rel %	Milk €40	Fer €11		Carbon €16	Calv €40	Beef -€6	Maint €5	Mgmt €0	Health €4
Milk Trait	ts	Milk Kg -230	g Fat 3	Kg	Prot Kg 2.15	Fat 0.21		Prot % 0.17					
Fertility T	<i>Fraits</i>	CI -6.2(day		vival									
Calving T	<i>raits</i>	Gestatio -3.98(c			ry heifer N/A	calving	diff	Heifer c 7.5	diff (%) (Rel:30		w cdiff (2.8 (F	%) Rel:34%)	
Owner	John	O'Brien.	Newcast	le, Bally	poreen, C	o Tippe	rary						
Yield Date	а												
Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving	Date				
3757	4.61	3.99	173	150	51	279	1	22-02	-23				
4068	4.73	3.86	192	157	29	240	2	07-04	-24				
4868	4.86	4	237	195	122	305	3	20-04	-25 (proj)			
Sire		C	(ED 4)		•			m's Sire					
(Ig) Spri	ngnave	n Suprem	ie (FR44	ŧð2)€20.	2		(lg)) Fastnet P	atrick (F	(R2062)			
LOT 67	,								н	O (81%)	,FR (19%	5)	
		859 (285	59) Gle	ncurra	gh Wat	efall (arva	ni EBI€		2-Jan-20	•	emale (P	ED)
Overall In		EBI	-	I Rel	Milk	Fer		Carbon	Calv	Beef		,	Health
Overuit In	ιμελές	EBI €166	ев 319		€86	Fer €63		-€1	€37	-€23	€8	€3	-€6
Milk Traii	ts	Milk Kg		Kg	Prot Kg	Fat		Prot %	CJT	-025	0	CJ	-00
with fran	15	100	13.	0	11.2	0.17		0.13					
Fertility T	Fraits	CI		vival		0.17		0.110					
1 0.0000 1		-3.5(day											
Calving T	<i>raits</i>	Gestatio -3.71(c	on Ri	sk of dai	ry heifer N/A	calving	diff	Heifer c 7	diff (%) (Rel:32		ow cdiff (2.9 (F	%) Rel:33%)	
Owner	Mr S	lean G O'S	Sullivan.	Elm Hil	l, Ballinvo	oskig, D	ougla	s Co Cork					
Sire							Dai	m's Sire					
		Commoni	ED720()) €250			Wo	stcoast Ya	maska V	C 86 (E	D1368)		
(Ig)Bally			-	,			vv e	sicuasi 1a	maska v	G 60 (I	K4300)		
(Ig)Bally	ta of Da	m :372218	-	523 €72		Days			ng Date	G 00 (I	K4300)		

LOT 68 372212796071	685 (1685	5) EBI€19	0				O (84%))-Jan-20	, FR (13% 18 Fe	b) emale	
Overall Indexes	EBI	EBI Rel	Milk	Fert	Carbon	Calv	Beef		Mgmt	Health
Milk Traits	€190 Milk Kg	51% Fat Kg	€73 Prot Kg	€87 Fat %	-€4 Prot %	€22	€1	€8	€2	€2
	241	10.39	12.4	0.02	0.07					
Fertility Traits	CI -4.7(days)	Survival) 2.2(%)								
Calving Traits	Gestation		•	calving diff		. ,		w cdiff (2.9 (F	· ·	
<i>Owner</i> John	-2.16(da n Blackburne	ays) e Jnr. Ballinda	N/A ngan Mite	helstown Co	7.8 Cork	(Rel:28	5 %)	2.9 (F	Rel:29%)	
Yield Data				, -						
Milk Kgs BF%	PR% B	sfKgs PrKgs	SCC	Days La	ct Calving	Date				
5099 4.01	3.62	205 184	307	300 1	-					
6312 3.96 6663 3.84	3.77 3.76	250 238 256 251	50 28	305 2 305 3						
7002 4.15	3.56	230 231 291 249	28 45	288 4						
7048 4.3	3.42	303 241	72	251 5		-24				
Sire (Ig) Longview I	Qaliahla (TX	VR) <i>€</i> 254			am's Sire		T 7)			
(ig) Longview i		(III) C234		IVI	illstreet Me	rci 5 (M	1 <i>L</i>)			
LOT 69							. ,	,HO (34%		
IE1515072212				_		0:	5-Feb-20)14 Fe	emale	
	262 (1262) EBI	EBI Rel	Milk	Fert €42	Carbon		. ,)14 Fe	emale	Health
IE1515072212			Milk Prot Kg		Carbon Prot %	0: Calv	5-Feb-20 Beef)14 Fo Maint	emale Mgmt	Health
IE1515072212 Overall Indexes	EBI	EBI Rel		€42		0: Calv	5-Feb-20 Beef)14 Fo Maint	emale Mgmt	Health
IE1515072212 Overall Indexes Milk Traits Fertility Traits	EBI Milk Kg CI -2.3(days)	EBI Rel Fat Kg Survival 1(%)	Prot Kg	€42 Fat %	Prot %	0: Calv €30	5-Feb-20 Beef €2	014 Fo Maint €21	emale Mgmt -€2	Health
IE1515072212 Overall Indexes Milk Traits	EBI Milk Kg CI	EBI Rel Fat Kg Survival) 1(%) A Risk of da	Prot Kg	€42	Prot %	0: Calv €30	5-Feb-20 Beef €2 Co)14 Fo Maint €21 w cdiff (emale Mgmt -€2	Health
IE1515072212 Overall Indexes Milk Traits Fertility Traits Calving Traits	EBI Milk Kg CI -2.3(days) Gestation -4.08(da	EBI Rel Fat Kg Survival) 1(%) A Risk of da	Prot Kg iiry heifer N/A	€42 Fat % calving diff	Prot % Heifer c 9.1	0: Calv €30 diff (%)	5-Feb-20 Beef €2 Co)14 Fo Maint €21 w cdiff (emale Mgmt -€2	Health
IE1515072212 Overall Indexes Milk Traits Fertility Traits Calving Traits	EBI Milk Kg CI -2.3(days) Gestation -4.08(da	EBI Rel Fat Kg Survival 1(%) Risk of da	Prot Kg iiry heifer N/A	€42 Fat % calving diff	Prot % Heifer c 9.1	0: Calv €30 diff (%)	5-Feb-20 Beef €2 Co)14 Fo Maint €21 w cdiff (emale Mgmt -€2	Health
IE1515072212 Overall IndexesMilk TraitsFertility TraitsCalving TraitsOwnerJohr	EBI Milk Kg CI -2.3(days) Gestation -4.08(da Blackburne	EBI Rel Fat Kg Survival 1(%) Risk of da	Prot Kg i iry heifer N/A ngan, Mitc	€42 Fat % calving diff	Prot % Heifer c 9.1 O Cork	0: Calv €30 diff (%) (Rel:19	5-Feb-20 Beef €2 Co)14 Fo Maint €21 w cdiff (emale Mgmt -€2	Health
IE1515072212 Overall Indexes Milk Traits Fertility Traits Calving Traits Owner John Yield Data Milk Kgs BF% 4323 4.67	EBI Milk Kg CI -2.3(days) Gestation -4.08(da Blackburne PR% B 3.52	EBI Rel Fat Kg Survival 1(%) Risk of da ays) e Jnr. Ballinda	Prot Kg iry heifer N/A ngan, Mitc SCC 25	€42 Fat % calving diff helstown, Co Days Lao 287 1	Prot % Heifer c 9.1 O Cork ct Calving 15-02	0: Calv €30 diff (%) (Rel:19 Date -16	5-Feb-20 Beef €2 Co)14 Fo Maint €21 w cdiff (emale Mgmt -€2	Health
IE1515072212 Overall Indexes Milk Traits Fertility Traits Calving Traits Owner John Yield Data Milk Kgs BF% 4323 4.67 5347 4.49	EBI Milk Kg CI -2.3(days) Gestation -4.08(da blackburne PR% B 3.52 3.76	EBI Rel Fat Kg Survival 1(%) Risk of da ays) e Jnr. Ballinda	Prot Kg hiry heifer N/A ngan, Mitc SCC 25 45	€42 Fat % calving diff helstown, Co Days Lao 287 1 289 5	Prot % Heifer c 9.1 O Cork ct Calving 15-02 12-02	0: Calv €30 diff (%) (Rel:19 Date -16 -20	5-Feb-20 Beef €2 Co)14 Fo Maint €21 w cdiff (emale Mgmt -€2	Health
IE1515072212 Overall Indexes Milk Traits Fertility Traits Calving Traits Owner John Yield Data Milk Kgs BF% 4323 4.67 5347 4.49 5463 4.55	EBI Milk Kg CI -2.3(days) Gestation -4.08(da b Blackburne PR% B 3.52 3.76 3.84	EBI Rel Fat Kg Survival 1(%) Risk of da ays) e Jnr. Ballinda	Prot Kg iry heifer N/A ngan, Mitc SCC 25 45 35	€42 Fat % calving diff helstown, Co Days Lac 287 1 289 5 285 6	Prot % Heifer c 9.1 • Cork et Calving 15-02 12-02 5 28-02	0: Calv €30 diff (%) (Rel:19 Date -16 -20 -21	5-Feb-20 Beef €2 Co)14 Fo Maint €21 w cdiff (emale Mgmt -€2	Health
IE1515072212 Overall Indexes Milk Traits Fertility Traits Calving Traits Owner John Yield Data Milk Kgs BF% 4323 4.67 5347 4.49 5463 4.55 4215 3.55	EBI Milk Kg CI -2.3(days) Gestation -4.08(da blackburne PR% B 3.52 3.76 3.84 3.66	EBI Rel Fat Kg Survival 1(%) Risk of da ays) e Jnr. Ballinda	Prot Kg hiry heifer N/A ngan, Mitc SCC 25 45 35 17	€42 Fat % calving diff helstown, Co Days Lac 287 1 289 5 285 6 206 7	Prot % Heifer c 9.1 O Cork et Calving 15-02 12-02 28-02 20-05	0: Calv €30 diff (%) (Rel:19 Date -16 -20 -21 -22	5-Feb-20 Beef €2 Co)14 Fo Maint €21 w cdiff (emale Mgmt -€2	Health
IE1515072212 Overall Indexes Milk Traits Fertility Traits Calving Traits Owner John Yield Data Milk Kgs BF% 4323 4.67 5347 4.49 5463 4.55	EBI Milk Kg CI -2.3(days) Gestation -4.08(da b Blackburne PR% B 3.52 3.76 3.84	EBI Rel Fat Kg Survival 1(%) Risk of da ays) e Jnr. Ballinda	Prot Kg iry heifer N/A ngan, Mitc SCC 25 45 35	€42 Fat % calving diff helstown, Co Days Lac 287 1 289 5 285 6	Prot % Heifer c 9.1 O Cork ct Calving 15-02 12-02 28-02 20-05 03-04	0: Calv €30 diff (%) (Rel:19 Date -16 -20 -21 -22 -23	5-Feb-20 Beef €2 Co)14 Fo Maint €21 w cdiff (emale Mgmt -€2	Health

LOT 70 3722127	96041	575 (15	5 75) E l	BI €117						O (84%) 2-Feb-20	,MO (13%)17 Fe	6) emale	
Overall Ind	dexes	EBI €117	EB 49%		Milk -€3	Fer €62		Carbon €9	Calv €23	Beef €10	Maint €4	Mgmt -€1	Health €14
Milk Traits	5	Milk K -160	Kg Fat -3.5	e	Prot Kg -1.67	Fat 0.05		Prot % 0.06					
Fertility Tr	raits	CI -3.5(da		vival									
Calving Tr	raits	Gestati	• /	sk of dai	ry heifer N/A	[.] calving	g diff	Heifer co 8.4	diff (%) (Rel:28		w cdiff (3.1 (F	%) Rel:25%)	
Owner	John	Blackbu	rne Jnr. H	Ballindang	gan, Mito	chelstow	n, Co	Cork					
Yield Data	!												
Milk Kgs	BF%	PR%	BfKgs	PrKgs	SCC	Days	Lact	Calving	Date				
5020	4.52	3.61	227	181	31	305	2	03-02	-20				
5707	4.24	3.7	242	211	47	305	3	04-02	-21				
5715	4	3.74	228	214	42	305	4	19-01	-22				
5227	4.01	3.36	210	176	38	268	5	17-03	-23				
4361	4.81	3.54	210	154	132	256	6	28-03	-24				
Sire							Da	m's Sire					
(Ig) Bally	dehob	Pat 1350	6 (HZB)	€162									

LOT 71 372219279013378

HO (81%),FR (16%) Female

Owner Michael Walsh. Hightown, Bartlemy, Fermoy Co Cork



CORRIN, FERMOY, CO. CORK



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