

Economic Breeding Index (EBI) Herd Summary - Aug 2016

LoCall 023 882 0452

Herd Owner: **SAMPLE**
Herd Number: **H1234567**
Data Extracted: **27/09/2016**

1. EBI Herd Summary

Average EBI for all dairy cows with; (i) a known sire (or milk recorded progeny with a known sire) and (ii) are currently on your farm.

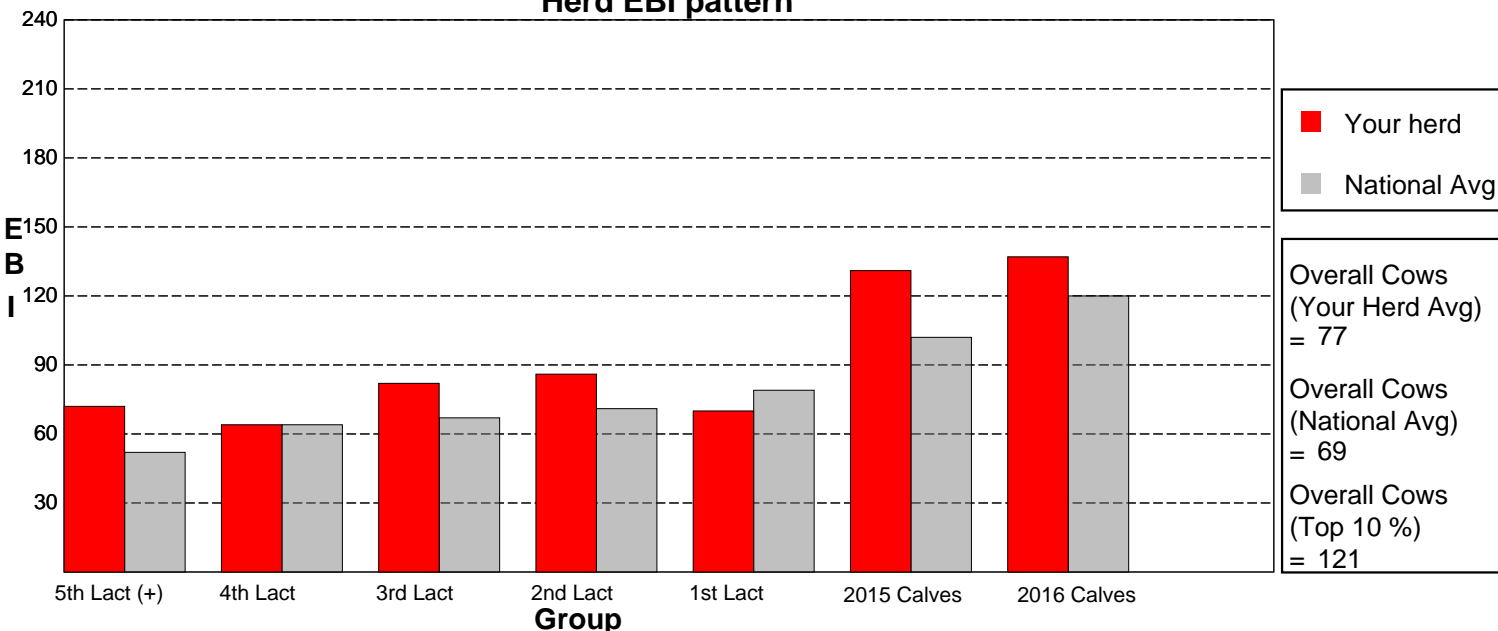
* Number of animals that are missing an EBI result

Animal Group	Num of Cows	Milk Kg		Surv%	Milk % Cont	Fertility % Cont	Calv % Cont	Beef % Cont	Maint % Cont	Mgmt % Cont	Health % Cont	EBI €
		Fat	% Prot	CI Days								
Cows with EBI	39	7			€ 23	€ 34	€ 21	€ -7	€ 5	€ 1	€ 0	€ 77
Missing EBI*	1	5.8	0.10	0.8	25.1%	37.4%	23.4%	-7.5%	5.7%	0.8%	-0.1%	
Total Cows	40	2.6	0.05	-2.0								
1st Lactation	12	41			€ 26	€ 22	€ 24	€ -8	€ 6	€ 0	€ 0	€ 70
		6.3	0.09	0.4	30.4%	25.9%	27.2%	-9.2%	6.5%	0.5%	-0.3%	
		3.5	0.04	-1.4								
2nd Lactation	10	-50			€ 23	€ 41	€ 25	€ -8	€ 6	€ 0	€ 0	€ 86
		6.4	0.16	1.0	21.9%	39.9%	24.3%	-7.7%	5.6%	0.2%	-0.4%	
		1.7	0.07	-2.4								
3rd Lactation	10	1			€ 26	€ 36	€ 23	€ -6	€ 3	€ 0	€ -1	€ 82
		6.9	0.13	0.8	27.1%	38.6%	23.8%	-5.9%	3.3%	0.3%	-1%	
		2.8	0.06	-2.2								
4th Lactation	2	-21			€ 9	€ 44	€ 9	€ -5	€ 6	€ 1	€ 0	€ 64
		-0.1	0.02	1.0	12.4%	59.2%	11.6%	-7%	7.8%	1.6%	0.4%	
		1.1	0.04	-2.6								
5th Lactation (+)	5	59			€ 15	€ 39	€ 11	€ -5	€ 7	€ 3	€ 2	€ 72
		3.3	0.02	1.1	17.8%	47.5%	13.6%	-5.5%	9.1%	3.7%	2.7%	
		2.5	0.01	-2.1								

2. Dairy Youngstock

2016 Calves	15	19			€ 41	€ 68	€ 28	€ -7	€ 4	€ 4	€ -1	€ 137
Missing EBI*	0	9.0	0.15	2.0	27.1%	44.8%	18%	-4.3%	2.6%	2.4%	-0.8%	
Total Calves	15	5.1	0.09	-3.6								
2015 Calves	14	49			€ 45	€ 56	€ 30	€ -7	€ 6	€ 2	€ -2	€ 131
Missing EBI*	0	10.7	0.17	1.6	30.5%	38%	20.2%	-4.5%	4%	1.2%	-1.5%	
Total Calves	14	5.8	0.08	-3.0								

Herd EBI pattern



**Economic Breeding Index (EBI)
Top/Bottom cows - Aug 2016**

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€ TOP 10 COWS ON EBI								€ BOTTOM 10 COWS ON EBI							
	Jumbo	Lac	Milk	Fert	Calv	Other	EBI		Jumbo	Lac	Milk	Fert	Calv	Other	EBI
1	833	2	€38	€40	€45	€-4	€119	1	847	1	€22	€-34	€27	€-12	€3
2	866	1	€37	€50	€21	€2	€110	2	848	1	€23	€-31	€23	€-12	€4
3	837	2	€22	€55	€33	€-1	€109	3	799	2	€7	€13	€8	€0	€28
4	783	3	€40	€42	€27	€1	€109	4	764	1	€11	€13	€7	€1	€32
5	849	1	€47	€28	€32	€0	€107	5	869	1	€10	€34	€3	€3	€50
6	832	2	€22	€53	€26	€3	€103	6	865	1	€9	€26	€12	€4	€51
7	746	2	€45	€47	€16	€-5	€102	7	802	2	€1	€22	€33	€0	€55
8	881	1	€38	€31	€33	€-1	€100	8	662	6	€12	€41	€3	€3	€59
9	819	1	€25	€45	€31	€-2	€100	9	648	4	€12	€48	€-6	€8	€63
10	818	2	€24	€45	€35	€-4	€99	10	782	3	€31	€10	€21	€2	€63

TOP 10 COWS ON MILK Sub-Index								BOTTOM 10 COWS ON MILK Sub-Index							
	Jumbo	Lac	Milk	Fert	Calv	Other	EBI		Jumbo	Lac	Milk	Fert	Calv	Other	EBI
1	849	1	€47	€28	€32	€0	€107	1	802	2	€1	€22	€33	€0	€55
2	746	2	€45	€47	€16	€-5	€102	2	702	4	€6	€40	€23	€-4	€65
3	783	3	€40	€42	€27	€1	€109	3	799	2	€7	€13	€8	€0	€28
4	742	3	€40	€37	€10	€1	€87	4	796	3	€8	€49	€23	€-1	€80
5	881	1	€38	€31	€33	€-1	€100	5	618	7	€9	€43	€6	€16	€74
6	833	2	€38	€40	€45	€-4	€119	6	865	1	€9	€26	€12	€4	€51
7	866	1	€37	€50	€21	€2	€110	7	869	1	€10	€34	€3	€3	€50
8	880	1	€36	€35	€27	€-9	€89	8	753	3	€11	€32	€32	€-3	€72
9	780	3	€35	€30	€28	€-16	€77	9	764	1	€11	€13	€7	€1	€32
10	773	3	€33	€36	€33	€-10	€93	10	648	4	€12	€48	€-6	€8	€63

TOP 10 COWS ON FERTILITY Sub-Index								BOTTOM 10 COWS ON FERTILITY Sub-Index							
	Jumbo	Lac	Milk	Fert	Calv	Other	EBI		Jumbo	Lac	Milk	Fert	Calv	Other	EBI
1	789	3	€25	€57	€10	€-3	€88	1	847	1	€22	€-34	€27	€-12	€3
2	837	2	€22	€55	€33	€-1	€109	2	848	1	€23	€-31	€23	€-12	€4
3	832	2	€22	€53	€26	€3	€103	3	782	3	€31	€10	€21	€2	€63
4	866	1	€37	€50	€21	€2	€110	4	764	1	€11	€13	€7	€1	€32
5	796	3	€8	€49	€23	€-1	€80	5	799	2	€7	€13	€8	€0	€28
6	648	4	€12	€48	€-6	€8	€63	6	802	2	€1	€22	€33	€0	€55
7	836	2	€28	€47	€16	€2	€93	7	671	5	€23	€23	€14	€9	€69
8	746	2	€45	€47	€16	€-5	€102	8	865	1	€9	€26	€12	€4	€51
9	824	2	€22	€46	€12	€-5	€75	9	849	1	€47	€28	€32	€0	€107
10	701	5	€16	€46	€23	€7	€91	10	780	3	€35	€30	€28	€-16	€77

**Economic Breeding Index (EBI)
Animal Report (Cows)**

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* The Genetic evaluation data for this animal contains a Genomic component

FB	Cow ID	Sire ID	Sire EBI	C. Date	Milk Kg	Milk	Fertility	Calving Health	Beef Mainten Mgmt	EBI €	Rel%	Rank
Name		Dam FB	Dam EBI	Age	Fat Kg %							
Breed		MG Sire ID	MGS EBI	Lact.	Prot Kg %							
618	IE123456750618	WUZ	68	02/06/2016	107	€ 9	€ 43	€ 6 € 4	€ 6 € 3	€ 74		
		455		8y 4m	0.3 -0.07							
HO 87.5%	FR 6.3%			7	2.8 -0.02				€ 4		29 %	23
648	IE123456720648	CXC	83	12/06/2016	66	€ 12	€ 48	€ -6 € -1	€ -3 € 8	€ 63		
		302		7y 6m	3.0 0.01							
HO 81.3%	MY 9.4%			4	2.3 0.00				€ 3		28 %	31
662	IE123456790662	CXC	83	08/04/2016	75	€ 12	€ 41	€ 3 € -1	€ -2 € 2	€ 59		
		426	17	7y 5m	1.5 -0.03							
HO 84.4%	MY 9.4%	AHD	6	6	2.6 0.01				€ 4		32 %	32
671	IE123456710671	BYJ	85	09/01/2016	31	€ 23	€ 23	€ 14 € 3	€ -8 € 10	€ 69		
		488	35	7y 5m	6.0 0.09							
HO 93.8%	FR 3.1%			5	3.0 0.04				€ 4		34 %	28
684	IE123456760684	CXC	83	11/04/2016	66	€ 12	€ 40	€ 10 € 2	€ -7 € 11	€ 69		
		561		6y 8m	3.0 0.01							
HO 78.1%	MY 9.4%			5	2.3 0.00				€ 1		28 %	27
701	IE123456760701	BYJ	85	04/06/2016	16	€ 16	€ 46	€ 23 € 3	€ -11 € 12	€ 91		
		417		6y 5m	5.5 0.09							
HO 90.6%	FR 3.1%			5	1.8 0.02				€ 3		29 %	15
702	IE123456770702	KMA	75	01/05/2016	-108	€ 6	€ 40	€ 23 € 1	€ -7 € 3	€ 65		
		560		6y 5m	-3.3 0.02							
HO 87.5%	FR 6.3%			4	0.0 0.07				€ -1		27 %	29
742	IE123456760742	HMY	166	28/02/2016	-36	€ 40	€ 37	€ 10 € 0	€ -9 € 7	€ 87		
		670	47	5y 5m	13.8 0.28							
HO 93.8%	FR 3.1%	BYJ	85	3	3.4 0.09				€ 2		33 %	18
746	IE123456710746	HFT	138	27/02/2016	-81	€ 45	€ 47	€ 16 € 1	€ -8 € 3	€ 102		
		658	59	5y 5m	12.0 0.30							
HO 56.3%	FR 40.6%	CXC	83	2	3.7 0.14				€ -2		32 %	7
753	IE123456790753	RXR	62	12/01/2016	132	€ 11	€ 32	€ 32 € -1	€ -5 € 5	€ 72		
		490		5y 4m	3.3 -0.03							
HO 93.8%	FR 3.1%			3	3.0 -0.03				€ -2		29 %	26
764	IE123456730764	RXR	62	23/07/2014	132	€ 11	€ 13	€ 7 € 3	€ -1 € -1	€ 32		
		579		5y 3m	3.3 -0.03							
HO 93.8%				1	3.0 -0.03				€ 0		27 %	36
773	IE123456740773	BHZ	131	09/03/2016	-1	€ 33	€ 36	€ 33 € -7	€ -6 € 3	€ 93		
		689	56	4y 8m	5.3 0.11							
HO 78.1%	FR 18.8%	HZL	90	3	4.2 0.08				€ 0		33 %	14
780	IE123456730780	FLT	158	02/06/2016	70	€ 35	€ 30	€ 28 € -3	€ -3 € -7	€ 77		
		359	-1	4y 7m	7.4 0.09							
HO 87.5%	FR 12.5%	ELG	-21	3	5.0 0.06				€ -3		33 %	20
782	IE123456750782	AXN	59	09/03/2016	67	€ 31	€ 10	€ 21 € 3	€ -7 € 0	€ 63		
		671	69	4y 7m	4.8 0.04							
HO 96.9%	FR 3.1%	BYJ	85	3	4.8 0.05				€ 6		34 %	30