

**Economic Breeding Index (EBI)
Herd Summary Spring 2010**

LoCall 1850 600 900

Herd Owner: **SAMPLE**
Herd Number: **IE1234567**
Data Extracted: **15/03/2010**

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.

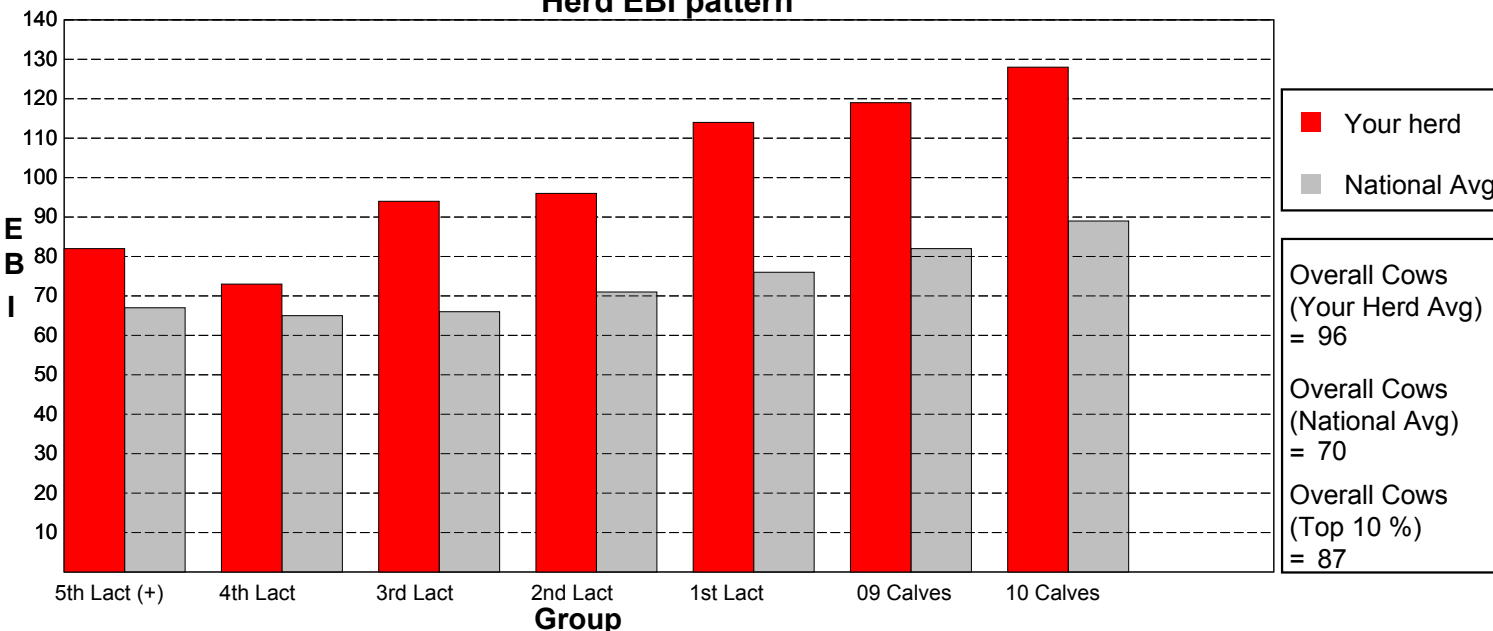
* Missing Sires can be added through the 'Record Events' section of the HerdPlus website or by contacting the HerdPlus office - 1850 600 900

Animal Group	Num of Cows	Milk Kg Fat Prot	% %	Surv% CI Days	Milk % Contrib	Fertility % Contrib	Calving % Contrib	Beef % Contrib	Mainten. % Contrib	Health % Contrib	EBI €
Cows with EBI	124	180			€ 49.9	€ 36.1	€ 18.5	€ -4.8	€ -2.8	€ -1	€ 96
Missing a Sire*	0	9.4	0.05	1.3	44.1%	31.9%	16.4%	-4.2%	-2.5%	-0.9%	
Total Cows	124	9.1	0.06	-1.8							
1st Lactation	37	177			€ 48.4	€ 48.4	€ 24.7	€ -1.9	€ -5.7	€ -0.3	€ 114
		11.4	0.09	1.6	37.4%	37.4%	19.1%	-1.5%	-4.4%	-0.2%	
		8.4	0.05	-2.5							
2nd Lactation	30	165			€ 47.4	€ 38	€ 19.9	€ -4.6	€ -3.7	€ -1.1	€ 96
		8.2	0.04	1.2	41.3%	33.1%	17.3%	-4%	-3.2%	-1%	
		8.6	0.06	-2.0							
3rd Lactation	24	193			€ 51	€ 34.2	€ 17.1	€ -5.1	€ -2.1	€ -1.4	€ 94
		10.5	0.06	1.2	46%	30.8%	15.4%	-4.6%	-1.9%	-1.3%	
		9.2	0.05	-1.6							
4th Lactation	15	194			€ 49.5	€ 22.3	€ 11.1	€ -7.5	€ -0.7	€ -1.4	€ 73
		7.0	-0.01	1.1	53.5%	24.1%	12%	-8.1%	-0.8%	-1.5%	
		9.6	0.06	-0.7							
5th Lactation (+)	18	182			€ 56.3	€ 21.8	€ 11.7	€ -8.4	€ 1.7	€ -1.4	€ 82
		7.7	0.02	0.9	55.6%	21.5%	11.5%	-8.3%	1.7%	-1.4%	
		10.4	0.08	-1.0							

2. Dairy Youngstock

10 Calves	27	190			€ 52.7	€ 60.8	€ 24.2	€ -10.3	€ 1.1	€ -0.7	€ 128
Missing a Sire*	0	10.3	0.06	1.8	35.2%	40.6%	16.2%	-6.9%	0.7%	-0.5%	
Total Calves	40	9.5	0.07	-3.3							
09 Calves	44	208			€ 56.8	€ 48.7	€ 20.5	€ -5.1	€ -1.2	€ -0.7	€ 119
Missing a Sire*	0	12.2	0.08	1.5	42.7%	36.6%	15.4%	-3.8%	-0.9%	-0.5%	
Total Calves	44	10.1	0.07	-2.5							

Herd EBI pattern



Economic Breeding Index (EBI) Top/Bottom cows- Spring 2010

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TOP 10 COWS ON EBI										BOTTOM 10 COWS ON EBI									
	Jumbo	Lac	Milk	Fert	Calv	Beef	Maint	Hlth	EBI		Jumbo	Lac	Milk	Fert	Calv	Beef	Maint	Hlth	EBI
1	1080	1	€37	€77	€34	€1	€-7	€2	€143	1	562	5	€44	€-20	€5	€-3	€-1	€0	€24
2	876	3	€66	€52	€33	€5	€-9	€-4	€142	2	1000	2	€42	€-9	€7	€1	€-10	€-2	€29
3	1059	1	€58	€53	€40	€0	€-6	€-3	€141	3	752	4	€-4	€41	€16	€-11	€0	€-7	€35
4	1084	1	€49	€75	€25	€-2	€-7	€1	€141	4	791	4	€40	€-7	€14	€2	€-8	€-3	€38
5	1049	1	€53	€71	€23	€-4	€-5	€2	€141	5	859	2	€65	€-18	€7	€-10	€-3	€0	€42
6	1027	2	€55	€85	€8	€-11	€3	€0	€140	6	605	6	€67	€-21	€3	€-9	€0	€2	€42
7	815	4	€62	€67	€18	€-15	€8	€0	€140	7	785	3	€43	€6	€5	€3	€-9	€-6	€42
8	953	2	€68	€39	€34	€1	€-6	€1	€138	8	706	4	€59	€-9	€8	€-17	€3	€0	€44
9	948	2	€64	€43	€35	€1	€-6	€0	€138	9	789	4	€55	€0	€-2	€-3	€-7	€1	€44
10	1033	1	€54	€79	€12	€-10	€3	€-1	€136	10	441	7	€70	€-17	€4	€-6	€-4	€-1	€46

TOP 10 COWS ON MILK Sub-Index										BOTTOM 10 COWS ON MILK Sub-Index									
	Jumbo	Lac	Milk	Fert	Calv	Beef	Maint	Hlth	EBI		Jumbo	Lac	Milk	Fert	Calv	Beef	Maint	Hlth	EBI
1	487	6	€96	€8	€32	€-7	€8	€-3	€134	1	752	4	€-4	€41	€16	€-11	€0	€-7	€35
2	854	3	€77	€3	€9	€-12	€6	€1	€84	2	504	8	€6	€66	€8	€7	€-4	€-4	€80
3	566	5	€77	€0	€16	€-11	€6	€1	€88	3	944	2	€7	€41	€10	€-6	€-2	€-4	€47
4	839	3	€76	€-1	€2	€-14	€4	€1	€69	4	1056	1	€14	€59	€29	€-1	€-10	€-3	€89
5	923	3	€75	€45	€8	€-15	€8	€2	€123	5	1074	1	€22	€61	€24	€0	€-6	€-2	€98
6	784	4	€73	€9	€10	€-6	€-8	€0	€77	6	699	3	€22	€83	€29	€7	€-13	€3	€130
7	1007	1	€70	€7	€28	€2	€-11	€-8	€88	7	968	2	€24	€79	€26	€3	€-13	€1	€120
8	441	7	€70	€-17	€4	€-6	€-4	€-1	€46	8	1011	2	€25	€66	€21	€-8	€4	€0	€108
9	467	7	€70	€32	€13	€-14	€5	€4	€110	9	972	1	€27	€31	€27	€5	€-9	€3	€85
10	953	2	€68	€39	€34	€1	€-6	€1	€138	10	957	3	€28	€93	€13	€-22	€10	€1	€123

TOP 10 COWS ON FERTILITY Sub-Index										BOTTOM 10 COWS ON FERTILITY Sub-Index									
	Jumbo	Lac	Milk	Fert	Calv	Beef	Maint	Hlth	EBI		Jumbo	Lac	Milk	Fert	Calv	Beef	Maint	Hlth	EBI
1	957	3	€28	€93	€13	€-22	€10	€1	€123	1	605	6	€67	€-21	€3	€-9	€0	€2	€42
2	1027	2	€55	€85	€8	€-11	€3	€0	€140	2	562	5	€44	€-20	€5	€-3	€-1	€0	€24
3	699	3	€22	€83	€29	€7	€-13	€3	€130	3	859	2	€65	€-18	€7	€-10	€-3	€0	€42
4	1033	1	€54	€79	€12	€-10	€3	€-1	€136	4	441	7	€70	€-17	€4	€-6	€-4	€-1	€46
5	968	2	€24	€79	€26	€3	€-13	€1	€120	5	633	4	€68	€-11	€9	€-10	€4	€5	€65
6	550	3	€49	€78	€15	€1	€-12	€1	€131	6	706	4	€59	€-9	€8	€-17	€3	€0	€44
7	1080	1	€37	€77	€34	€1	€-7	€2	€143	7	1000	2	€42	€-9	€7	€1	€-10	€-2	€29
8	1084	1	€49	€75	€25	€-2	€-7	€1	€141	8	791	4	€40	€-7	€14	€2	€-8	€-3	€38
9	1049	1	€53	€71	€23	€-4	€-5	€2	€141	9	839	3	€76	€-1	€2	€-14	€4	€1	€69
10	945	2	€41	€69	€13	€-6	€1	€-3	€115	10	789	4	€55	€0	€-2	€-3	€-7	€1	€44

Economic Breeding Index (EBI) Animal Report (Cows)

LoCall 1850 600 900

Herd Owner: **SAMPLE**
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FB Name Breed	Cow ID	Sire ID Dam FB MG Sire ID	Sire EBI Dam EBI MGS EBI	C. Date Age Lact.	Milk Kg Fat Kg % Prot Kg %	Milk	Fertility	Calving Health	Beef Mainten	EBI € Herd Rank
200	IESNYH0200Q	ASI	32	12/03/2010	95	€ 41	€ 68	€ 13 € 3	€ -26 € 10	€ 109 44
P NORA MAY 36	288	118	12y 9m	5.5 0.04						
HO 65.6% FR 34.4%	CHW	105	9	7.0 0.07						
441	IE251013730441	AHD	61	26/10/2009	387	€ 70	€ -17	€ 4 € -1	€ -6 € -4	€ 46 115
P JILL 7	151	59	10y 4m	14.0 -0.01						
HO 93.8% FR 6.3%	CAU	64	7	14.5 0.03						
467	IE251013740467	MFX	51	21/01/2010	63	€ 70	€ 32	€ 13 € 4	€ -14 € 5	€ 110 41
P AMANDA 22	331	113	9y 10m	6.5 0.08						
HO 81.3% FR 18.8%	EZB	91	7	11.0 0.17						
487	IE251013780487	QUR	104	24/09/2009	142	€ 96	€ 8	€ 32 € -3	€ -7 € 8	€ 134 11
P MARGO 7	365	114	9y 8m	14.5 0.17						
HO 93.8% FR 6.3%	CAU	64	6	15.0 0.19						
504	IE251013780504	AHD	61	24/01/2010	-112	€ 6	€ 66	€ 8 € -4	€ 7 € -4	€ 80 92
P RITA 13	364	94	9y 5m	-1.0 0.07						
HO 93.8% FR 6.3%	CAU	64	8	-0.5 0.07						
550	IE251604920550	RUU	139	08/02/2010	23	€ 49	€ 78	€ 15 € 1	€ 1 € -12	€ 131 14
P RUU ANNIE 550	967	114	4y 4m	13.0 0.23						
HO 81.3% FR 12.5%	GTU	-13	3	6.0 0.10						
562	IE251013790562	MFX	51	14/03/2009	28	€ 44	€ -20	€ 5 € 0	€ -3 € -1	€ 24 124
P JERRI 14	348	49	8y 8m	8.5 0.14						
HO 93.8% FR 6.3%	GLE	-28	5	6.0 0.10						
566	IE251013740566	MFX	51	02/02/2009	144	€ 77	€ 0	€ 16 € 1	€ -11 € 6	€ 88 78
P MARGO 8	365	114	8y 8m	11.5 0.11						
HO 93.8% FR 3.1%	CAU	64	5	12.5 0.14						
568	IE251013760568	FAL	-12	26/01/2010	226	€ 63	€ 0	€ 9 € -4	€ -1 € 6	€ 73 101
P RITA 15	364	94	8y 6m	5.0 -0.07						
HO 93.8% FR 3.1%	CAU	64	6	12.5 0.09						
569	IE251013770569	FAL	-12	28/01/2010	95	€ 29	€ 11	€ 12 € -5	€ -3 € 4	€ 48 113
P RITA 16	364	94	8y 6m	3.5 0.00						
HO 93.8% FR 3.1%	CAU	64	6	5.5 0.05						
590	IE251013740590	ESZ	68	19/10/2009	271	€ 57	€ 18	€ 15 € 2	€ -10 € -5	€ 76 96
P IRIS 13	431	63	8y 5m	6.0 -0.08						
HO 96.9% FR 3.1%	FAL	-12	6	12.0 0.06						
605	IE251013710605	MFX	51	22/10/2009	403	€ 67	€ -21	€ 3 € 2	€ -9 € 0	€ 42 119
P VERA 230	22	30	7y 11m	9.5 -0.10						
HO 87.5% FR 12.5%	FAL	-12	6	15.0 0.03						
633	IE251013750633	HRZ	86	25/09/2009	259	€ 68	€ -11	€ 9 € 5	€ -10 € 4	€ 65 107
P JERRI 16	348	49	7y 9m	13.0 0.06						
HO 93.8%	GLE	-28	4	12.5 0.07						
651	IE251013770651	ESZ	68	29/09/2009	215	€ 59	€ 35	€ 9 € 0	€ -11 € 0	€ 90 72
P LILAC 20	488	74	7y 6m	9.0 0.02						
HO 90.6% FR 3.1%	FAL	-12	5	11.0 0.07						

Economic Breeding Index (EBI) Animal Report (Heifers)

LoCall 1850 600 900

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FB Name Breed	Heifer ID	Sire ID Dam FB MG Sire ID	Sire EBI Dam EBI MGS EBI	C. Date Age Lact.	Milk Kg Fat Kg % Prot Kg %	Milk	Fertility	Calving Health	Beef Mainten	EBI €
1263	IE151013791263	CUL	140		183	€ 63	€ 38	€ 17 € 3	€ -14 € 3	€ 110
		956	96	0y 9m	10.8 0.08					
HO 81.3% FR 18.8%		RUU	139		11 0.11					
1269	IE151013761269	OJI	276		350	€ 74	€ 82	€ 42 € 5	€ -2 € -3	€ 198
		1036	112	0y 9m	14.5 0.03					
HO 100%		RUU	139		14.5 0.05					
1273	IE151013721273	OJI	276		305	€ 74	€ 104	€ 27 € 3	€ -6 € 2	€ 205
		1033	136	0y 9m	15.5 0.08					
HO 93.8% FR 6.3%		SVB	122		13.8 0.07					
1281	IE151013721281	KSI	136		174	€ 47	€ 70	€ 25 € -2	€ -13 € 4	€ 132
		1105	120	0y 7m	8.6 0.04					
HO 96.9% FR 3.1%		HFL	152		8.7 0.06					
1283	IE151013741283	BYJ	208		252	€ 52	€ 60	€ 32 € 1	€ -8 € 2	€ 138
		1067	89	0y 6m	13.5 0.08					
HO 93.8% FR 6.3%		HFL	152		9.8 0.02					
1285	IE151013761285	KSI	136		191	€ 52	€ 71	€ 23 € -1	€ -10 € -1	€ 135
		1075	130	0y 6m	9.1 0.04					
HO 100%		RUU	139		9.6 0.07					
1286	IE151013771286	BYJ	208		177	€ 59	€ 72	€ 23 € 1	€ -7 € 1	€ 149
		1085	122	0y 6m	13.5 0.13					
HO 96.9% FR 3.1%		KES	107		9.8 0.07					
1288	IE151013791288	KSI	136		252	€ 56	€ 67	€ 29 € -3	€ -12 € 2	€ 139
		1059	141	0y 6m	9.6 0					
HO 93.8% FR 6.3%		HFL	152		10.9 0.05					
1289	IE151013711289	HTH	149		50	€ 58	€ 66	€ 10 € -2	€ -13 € 8	€ 127
		1016	94	0y 6m	10.1 0.16					
HO 84.4% FR 15.6%		IRD	80		8.3 0.13					
1290	IE151013731290	HZL	127		109	€ 54	€ 44	€ 32 € 2	€ -11 € -2	€ 120
		467	110	0y 6m	8.8 0.09					
HO 87.5% FR 12.5%		MFX	51		8.8 0.11					
1291	IE151013741291	RMW	150		217	€ 47	€ 66	€ 27 € -3	€ -12 € 3	€ 128
		905	105	0y 6m	9.2 0.02					
HO 96.9% FR 3.1%		RUU	139		9.2 0.05					
1293	IE151013761293	HZL	127		22	€ 22	€ 61	€ 28 € -2	€ 0 € -6	€ 102
		504	80	0y 6m	5 0.09					
HO 93.8% FR 6.3%		AHD	61		3 0.06					
1296	IE151013791296	DUY	130		232	€ 61	€ 29	€ 15 € -1	€ -3 € -1	€ 99
		568	73	0y 6m	8.8 0					
HO 96.9% FR 3.1%		FAL	-12		11.6 0.08					
1297	IE151013711297	KSI	136		230	€ 53	€ 69	€ 22 € 1	€ -14 € 1	€ 133
		1083	128	0y 6m	10.1 0.02					
HO 93.8% FR 6.3%		HFL	152		10.2 0.05					