

Bull Details					EBI & Proof Details				EBI Sub Indexes					Key Profit Traits								Semen Details			
Rk	Code	Name of Bull	Sire	Hol	EBI	Rel	Range	Proof	Milk	Fert	Calv	Beef	Hlth	M Kg	F Kg	P Kg	F%	P%	CI	SU%	CD%	GL	Pr	Av	Supplier
1	OJI	O-BEE MANFRED JUSTICE	HCM	100	€250	91%	+/-€35	DP-IRL	€114	€86	€49	-€6	€7	533	18.5	20.0	-0.03	0.04	-3.3	4.2	0.8	-3.7	€60	L	LIC/Eurogene AI
2	RXO	RAMOS	SRH	100	€216	74%	+/-€60	DP-INT	€47	€120	€38	-€6	€16	249	9.1	8.4	-0.01	0.00	-5.0	5.4	1.2	-3.1	€38	M	LIC/Eurogene AI
3	HTH	HAZAEEL LIGHT DETECTOR S2F	LGI	71	€198	43%	+/-€89	GS	€84	€114	€25	-€23	-€2	209	11.4	12.8	0.07	0.11	-6.1	3.7	1.7	-1.9	€18	M	LIC/Eurogene AI
4	OLG	BALLIVOR OLYMPIC GOLD ET	OJI	100	€194	50%	+/-€83	GS	€127	€32	€40	-€5	€1	500	20.9	21.1	0.04	0.08	-2.6	0.1	1.9	-3.2	€17	M	NCBC, Munster, PG
5	BYJ	BALLYDEHOB JUSTICE	OJI	96	€189	53%	+/-€81	GS	€90	€76	€28	-€7	€1	278	15.8	13.8	0.10	0.08	-3.3	3.3	1.7	-1.8	€17	M	NCBC, Munster, PG
6	HZL	HILLSDALE LIONEL	RUU	91	€188	57%	+/-€77	GS	€71	€68	€50	-€1	€1	243	14.5	10.7	0.10	0.05	-3.9	2.0	2.3	-4.7	€17	M	NCBC, Munster, PG
7	RXR	MONAMORE ROMERO ET	OJI	100	€187	54%	+/-€80	GS	€90	€72	€38	-€16	€4	515	16.0	16.8	-0.06	0.00	-3.4	2.8	1.7	-2.6	€17	M	NCBC, Munster, PG
8	GIO	GIBOR	GBN	97	€186	68%	+/-€68	DP-INT	€74	€81	€25	-€9	€15	472	7.0	16.0	-0.20	0.00	-2.0	5.1	2.3	-2.0	€35	M	Dovea AI
9	GYK	GARRYMARTIN KEET	BWZ	78	€184	49%	+/-€84	GS	€97	€71	€31	-€9	-€6	158	20.2	12.5	0.27	0.14	-4.1	2.0	1.5	-2.5	€17	M	NCBC, Munster, PG
10	HZS	HAZAEEL MN SWEETDREAM*	NWorthy	100	€182	35%	+/-€95	GS	€114	€71	€17	-€12	-€8	202	16.8	16.1	0.17	0.18	-4.0	2.1	1.6	-1.0	€18	M	LIC/Eurogene AI
11	WUZ	WINDSOR-MANOR DUR ZEUS	Durham	100	€179	65%	+/-€70	DP-INT	€49	€107	€25	-€6	€5	348	3.1	11.1	-0.18	-0.01	-4.4	4.8	2.1	-1.4	€23	H	NCBC, Munster, PG
12	CKK	CROCKETT-ACRES OTTO	OJI	100	€179	46%	+/-€83	DP-INT	€92	€48	€37	-€6	€8	612	15.0	19.0	-0.14	-0.03	-1.3	3.0	2.4	-3.0	€24	H	Alta Genetics
13	SCJ	STEELES CL JEEPERS ET*	LGI	71	€177	39%	+/-€92	GS	€85	€91	€21	-€19	-€2	120	15.5	11.0	0.21	0.13	-4.5	3.3	2.2	-1.8	€18	M	LIC/Eurogene AI
14	DKE	BURNCOURT DUKE	RUU	84	€176	56%	+/-€78	GS	€87	€58	€30	€1	€1	172	19.3	11.3	0.24	0.10	-4.0	0.9	4.5	-2.7	€17	M	NCBC, Munster, PG
15	PEM	PINE-TREE M SHOLTEN-ET	PNH	100	€175	37%	+/-€93	GS	€71	€83	€26	-€10	€5	287	11.1	12.0	0.01	0.05	-4.3	2.8	2.4	-1.7	€24	M	ABS Ireland
16	VMG	BALLIVOR MANGO ET	OJI	100	€175	44%	+/-€88	DP-IRL	€106	€28	€43	-€2	-€1	458	18.0	18.0	0.01	0.05	-2.2	0.2	1.8	-3.8	€19	H	NCBC, Munster, PG
17	CZR	CLONTEENS RENALDO	RUU	88	€173	57%	+/-€77	GS	€56	€81	€40	-€5	€1	30	12.3	6.3	0.22	0.10	-5.0	1.9	1.6	-3.8	€17	M	NCBC, Munster, PG
18	MTW	MARS OPTOWN	OJI	100	€173	49%	+/-€84	GS	€120	€40	€21	-€11	€3	357	22.0	18.0	0.15	0.11	-1.0	2.5	1.8	-0.5	€17	M	NCBC, Munster, PG
19	JRU	JOHARRA RUUD	RUU	88	€173	52%	+/-€81	GS	€54	€83	€30	€3	€2	170	13.3	7.7	0.13	0.04	-4.6	2.4	3.7	-2.7	€17	M	NCBC, Munster, PG
20	RDU	RUUD 96	DEW	100	€172	77%	+/-€56	DP-IRL	€68	€62	€37	€5	€0	403	17.0	12.0	0.03	-0.02	-4.3	1.0	2.4	-3.6	€19	H	NCBC, Munster, PG
21	KMA	KNOCKSOUNA MARS	MAU	88	€171	45%	+/-€87	GS	€59	€108	€17	-€11	-€2	-12	5.1	7.5	0.11	0.15	-6.8	2.4	3.6	-1.1	€17	M	NCBC, Munster, PG
22	MLV	MITCHELLS VICTOR S1F*	UYC	56	€170	54%	+/-€80	DP-INT	€72	€85	€28	-€12	-€3	131	14.0	9.6	0.17	0.10	-4.7	2.5	2.7	-2.7	€16	M	LIC/Eurogene AI
23	MUD	MILLSTREET RUUD 5	RUU	94	€168	48%	+/-€85	GS	€59	€87	€22	-€4	€3	145	9.5	8.7	0.08	0.07	-5.0	2.5	3.2	-1.6	€17	M	NCBC, Munster, PG
24	HMY	HIGHMOUNT KENNY	BWZ	97	€162	50%	+/-€83	GS	€77	€68	€36	-€12	-€7	33	23.3	7.3	0.42	0.12	-3.5	2.3	1.5	-3.1	€17	M	NCBC, Munster, PG
25	WYP	WINDYHILL EUROPE	QUR	91	€161	45%	+/-€87	GS	€111	€27	€31	-€6	-€2	327	14.7	17.7	0.04	0.12	-1.2	1.1	2.1	-2.3	€17	M	NCBC, Munster, PG
26	SKV	SCOTTS KL DANCER-ET S3F	Lancer	100	€161	39%	+/-€92	GS	€99	€72	€20	-€24	-€6	172	13.9	14.1	0.14	0.16	-4.5	1.6	1.8	-1.1	€18	L	LIC/Eurogene AI
27	RXL	CAPPAUNIAC RALEIGH	RUU	91	€161	49%	+/-€84	GS	€58	€70	€34	-€1	€1	40	14.4	6.3	0.25	0.09	-4.2	1.7	1.1	-2.4	€17	M	NCBC, Munster, PG
28	SIZ	SHINE DANO	HZO	78	€161	44%	+/-€88	GS	€86	€71	€16	-€12	€0	329	14.2	14.1	0.03	0.06	-4.0	2.0	4.2	-1.0	€17	M	NCBC, Munster, PG
29	KFI	KILGARRIFFE OMAN 6TH	OJI	100	€158	52%	+/-€81	GS	€86	€50	€28	-€6	€1	338	18.5	13.5	0.10	0.04	-2.8	1.4	2.2	-1.9	€17	M	NCBC, Munster, PG
30	WLO	MILEWATER LEO	TIH	16	€158	48%	+/-€85	GS	€28	€111	€27	-€11	€3	-256	-0.1	0.8	0.19	0.19	-6.9	2.5	1.5	-2.5	€17	M	NCBC, Munster, PG
31	KRI	KNOCKREIGH RONALD	RUU	94	€157	52%	+/-€81	GS	€40	€93	€28	-€9	€6	92	11.9	4.9	0.16	0.04	-5.3	2.6	1.3	-1.6	€17	M	NCBC, Munster, PG
32	GVV	GREENVALLEY HARVEY	TIH	44	€157	48%	+/-€85	GS	€49	€89	€30	-€7	-€3	-169	6.4	3.7	0.25	0.19	-5.4	2.1	2.3	-3.2	€17	M	NCBC, Munster, PG
33	EWR	EEDY SWEET RUUD	RUU	100	€157	63%	+/-€72	GS	€48	€84	€32	-€6	-€1	69	9.5	6.1	0.13	0.07	-5.8	1.3	1.4	-2.3	€17	M	NCBC, Munster, PG
34	VEG	MORNINGVIEW LEGEND-ET	OJI	100	€156	54%	+/-€80	DP-INT	€105	€40	€20	-€18	€9	449	17.0	17.9	0.00	0.06	-0.9	2.7	5.6	-2.2	€22	H	ABS Ireland
35	ERZ	BERTE	Bonus	100	€156	58%	+/-€76	DP-INT	€10	€134	€13	-€3	€2	141	2.3	2.8	-0.06	-0.03	-6.3	5.3	1.5	-0.4	€18	M	ABS Ireland
36	MHO	MOOREPARK HORAN	UYC	31	€155	50%	+/-€83	GS	€87	€61	€33	-€22	-€5	107	17.2	10.9	0.25	0.14	-4.0	1.2	1.7	-3.1	€17	M	NCBC, Munster, PG
37	KSM	KINGS-RANSOM RMS EDUARDO	RXO	100	€152	47%	+/-€86	DP-INT	€58	€85	€16	-€14	€7	411	12.0	11.6	-0.06	-0.04	-3.4	3.9	3.2	-1.3	€22	M	ABS Ireland
38	RMW	RIVERLOCK MOWING MACHINE	Obsession	100	€152	66%	+/-€69	DP-INT	€72	€72	€30	-€18	-€4	272	13.2	11.6	0.05	0.05	-4.6	1.5	1.5	-1.9	€16	L	LIC/Eurogene AI
Average Top 38 Bulls (Page 1)					€174	53%			€76	€76	€29	-€9	€1	235	13.5	11.7	0.09	0.07	-4.0	2.5	2.2	-2.3	Print Date:10/03/09		

Key to Table: *Name of Bull** = May affect IHFA pedigree status. **Hol** = % Holstein Genes. **Range** = The upper and lower EBI limit for the bulls proof, based on EBI reliability. **Proof** = The status of the bull proof (DP-IRL = Daughter Proven based on milk recorded daughters in Ireland, DP-INT = Daughter Proven, based on milk recorded daughters outside of Ireland (International), GS = Genomically Selected). **CI** = Calving Interval Days, **SU%** = % Survival from lactation to lactation, **CD%** = % Calving Difficulty. **GL** = Gestation Length Days. **Pr** = € price per straw. **Av** = Availability (H=>6,000 doses, M= 4-6,000 doses, L=2-4,000 doses). **Farmers are strongly urged to use a minimum of 5 AI bulls from the list.** For more information on the ICBF Active Bull List, please call 1850 600 900 or log onto www.icbf.com. PTO for a list of AI telephone numbers. Copyright ICBF 2009

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39	WLH	WA-DEL HAYDEN-ET	OJI	100	€151	52%	+/-€81	DP-INT	€75	€51	€30	-€17	€12	525	17.6	14.5	-0.04	-0.05	-1.5	2.9	3.2	-2.7	€20	H	ABS Ireland
40	RMZ	RALMO O-MAN CF CREST	OJI	100	€151	54%	+/-€80	DP-INT	€60	€49	€40	-€7	€10	281	9.0	11.0	-0.02	0.03	-1.7	2.6	1.4	-3.1	€23	M	LIC/Eurogene AI
41	OOK	HUDDLESTONE SPOOKY P1	AAP	100	€149	57%	+/-€77	DP-INT	€75	€53	€26	-€11	€7	354	11.0	13.4	-0.04	0.03	-1.8	2.8	2.2	-1.7	€24	M	LIC/Eurogene AI
42	GZR	GRADOGUE RODGE	RUU	91	€149	47%	+/-€86	GS	€44	€75	€33	-€3	€1	-24	10.9	4.1	0.23	0.09	-4.9	1.4	2.2	-2.5	€17	M	NCBC, Munster, PG
43	NVE	SAND-HILL DELTA NEVADA	DNV	100	€149	67%	+/-€68	DP-INT	€47	€93	€17	-€6	-€2	312	9.1	9.2	-0.05	-0.02	-2.3	5.9	3.6	-1.5	€20	H	NCBC, Munster, PG
44	LLY	LOUGHREE LOLY	UYC	50	€148	45%	+/-€87	GS	€79	€63	€20	-€10	-€5	69	14.6	9.7	0.23	0.14	-4.2	1.2	2.3	-1.9	€17	M	NCBC, Munster, PG
45	ILR	MILLSTREET RUUD 12	RUU	88	€148	54%	+/-€80	GS	€64	€43	€39	-€1	€2	281	10.3	11.0	-0.01	0.03	-3.2	0.5	1.9	-3.3	€17	M	NCBC, Munster, PG
46	ALI	REECHESTOWN ALI	AXA	94	€148	49%	+/-€84	GS	€75	€72	€17	-€15	-€1	14	12.3	8.7	0.23	0.16	-4.4	1.8	3.7	-1.2	€17	M	NCBC, Munster, PG
47	WGR	WINDYHILL ROGER	QUR	91	€147	50%	+/-€83	GS	€107	€7	€41	-€8	€0	392	12.5	18.3	-0.04	0.10	-0.5	0.1	1.5	-3.5	€17	M	NCBC, Munster, PG
48	RWO	REECHESTOWN ALDO	AXA	100	€147	47%	+/-€86	GS	€100	€39	€21	-€11	-€3	296	18.0	15.1	0.13	0.10	-2.5	0.8	2.3	-1.4	€17	M	NCBC, Munster, PG
49	NIZ	NORZ-HILL FORM WIZARD	SVF	100	€145	82%	+/-€50	DP-INT	€14	€107	€16	-€1	€9	300	0.2	5.9	-0.20	-0.07	-3.6	5.7	2.2	-1.1	€17	M	Dovea AI
50	MXR	MOOREPARK HOGGY	UYC	31	€144	50%	+/-€83	GS	€69	€80	€23	-€25	-€4	99	15.2	8.6	0.22	0.10	-5.0	1.9	1.9	-1.5	€17	M	NCBC, Munster, PG
51	LZV	LUTZ-BROOKVIEW ETHAN	OJI	100	€144	52%	+/-€81	DP-INT	€80	€51	€28	-€23	€7	454	13.4	15.1	-0.07	0.00	-1.4	3.0	3.2	-2.7	€20	L	ABS Ireland
52	LWT	LAINGS WCO NIGHTHAWK	Obsession	97	€144	58%	+/-€76	DP-INT	€61	€60	€19	€8	-€5	163	16.7	7.9	0.20	0.05	-3.3	1.9	3.3	-1.2	€16	M	LIC/Eurogene AI
53	WRI	WIAMANGU KERRI	ERC	81	€143	52%	+/-€81	GS	€78	€53	€12	€3	-€3	83	16.5	9.3	0.25	0.12	-3.1	1.4	8.2	-2.7	€17	M	NCBC, Munster, PG
54	SDG	SCOTTS GR DAIRYMAN-ET S3F	Renegade	100	€143	35%	+/-€95	GS	€122	€22	€15	-€13	-€3	409	17.6	19.7	0.04	0.11	-1.1	0.7	2.4	-0.8	€18	L	LIC/Eurogene AI
55	FJD	5388 FLATJORD	Husveg	NR	€143	64%	+/-€71	DP-IRL	€21	€95	€14	€10	€3	-192	6.0	-1.0	0.28	0.12	-6.5	1.6	5.4	-1.9	€20	H	NCBC, Munster, PG
56	EMM	EMINEM	Eminez	100	€141	49%	+/-€84	DP-INT	€90	€34	€21	-€3	€0	354	13.6	15.2	0.00	0.06	0.6	3.7	1.8	-1.1	€24	H	Dovea AI
57	WKP	BAGWORTH KEETS PAL	Paladium	100	€140	58%	+/-€76	DP-INT	€68	€67	€13	-€8	€0	178	7.8	10.7	0.02	0.09	-3.7	2.1	3.5	-1.0	€16	L	LIC/Eurogene AI
58	SGV	STIRLING MAGLEY ANVIL	PUM	100	€140	64%	+/-€71	DP-INT	€95	€45	€11	-€7	-€4	433	11.2	17.4	-0.09	0.06	-2.8	1.0	4.1	-1.3	€16	L	LIC/Eurogene AI
59	MVD	MONAMORE EVIDENT	RUU	100	€140	54%	+/-€80	GS	€100	€3	€43	-€4	-€2	275	19.5	14.6	0.17	0.10	1.0	1.3	1.5	-3.7	€17	M	NCBC, Munster, PG
60	LBQ	LABEL	LCX	100	€140	46%	+/-€83	DP-INT	€98	€15	€26	€1	€0	410	21.0	16.0	0.09	0.04	0.2	1.5	0.6	-0.6	€20	M	LIC/Eurogene AI
61	TZI	TINNISLATTY ALLSTAR	TIH	37	€139	51%	+/-€82	GS	€37	€84	€24	-€4	-€2	-130	5.2	2.7	0.20	0.14	-3.9	3.3	1.5	-1.6	€17	M	NCBC, Munster, PG
62	HZO	HAZAEEL EMINENCE DANO	Eminence	53	€138	93%	+/-€31	DP-IRL	€82	€49	€14	-€7	€1	489	9.5	16.5	-0.15	0.01	-2.6	1.7	2.8	0.0	€16	L	LIC/Eurogene AI
63	ZPR	SHEPHEARDS HD ZEPHYR	HZO	100	€138	38%	+/-€93	GS	€80	€48	€21	-€12	€2	267	13.8	12.5	0.07	0.07	-2.6	1.4	2.8	-1.0	€18	M	LIC/Eurogene AI
64	DEU	DONEEN MARLEEN HUGO	UYC	59	€138	87%	+/-€42	DP-IRL	€86	€59	€11	-€18	-€1	-37	19.0	8.5	0.40	0.19	-3.8	1.2	5.7	-1.5	€19	H	NCBC, Munster, PG
65	LOO	LOOSTER	ELB	100	€138	95%	+/-€26	DP-IRL	€101	€22	€28	-€13	€1	148	22.0	12.5	0.30	0.14	-0.6	1.3	2.6	-2.4	€22	M	LIC/Eurogene AI
66	TMT	T MARTINI	ERC	100	€138	61%	+/-€	DP-INT	€76	€61	€8	€0	-€6	70	21.0	8.0	0.34	0.11	-3.2	2.0	4.7	-0.7	€20	M	LIC/Eurogene AI
67	MUZ	MISTOUFLON	Embrum	MO	€137	62%	+/-€72	DP-INT	€22	€94	€15	€6	€0	-25	-1.5	3.1	-0.01	0.08	-4.8	3.3	2.4	0.1	€22	L	NCBC, Munster, PG
68	WWY	WINNING-WAY MYLES-ET	OJI	100	€137	54%	+/-€80	DP-INT	€77	€31	€33	-€9	€5	466	11.6	15.1	-0.11	-0.01	-0.9	1.8	2.4	-2.8	€20	H	ABS Ireland
69	WUH	MARKWELL DURHAM RHYME-E	Durham	100	€137	69%	+/-€65	DP-INT	€36	€81	€28	-€13	€5	161	3.6	6.7	-0.05	0.03	-4.4	2.5	1.6	-1.3	€20	H	NCBC, Munster, PG
70	JUO	JUUSOLAN ORION	HRZ	100	€137	57%	+/-€77	DP-INT	€62	€74	€12	-€10	-€1	142	2.0	10.0	-0.06	0.11	-3.7	2.6	3.0	-0.6	€21	H	LIC/Eurogene AI
71	WSO	RUUD 115	AAP	100	€136	61%	+/-€73	DP-INT	€74	€51	€22	-€8	-€4	343	12.7	12.9	-0.01	0.03	-2.9	1.5	3.1	-1.7	€20	H	NCBC, Munster, PG
72	CWJ	CALDWELLS JORDANAIRE	DSB	63	€135	96%	+/-€24	DP-IRL	€65	€76	€34	-€32	-€7	80	13.0	8.0	0.19	0.10	-4.0	2.6	1.0	-2.6	€16	L	LIC/Eurogene AI
73	VAM	VAMPIR	Valentein	100	€135	60%	+/-€74	DP-INT	€78	€55	€13	-€11	€0	414	6.0	16.0	-0.18	0.03	-2.3	2.5	3.0	-0.6	€18	M	Dovea AI
74	KSY	KILLINGLEY SIJKE DELCOY 2	DCD	81	€134	64%	+/-€71	DP-IRL	€92	€12	€29	€7	-€6	378	17.5	15.0	0.06	0.05	-0.1	1.0	1.1	-1.9	€19	H	NCBC, Munster, PG
75	WAU	WAIJU EMINENCE LOTUS	Eminence	47	€134	89%	+/-€39	DP-IRL	€48	€75	€29	-€13	-€5	-114	11.0	4.0	0.31	0.15	-3.6	2.9	1.1	-1.4	€16	L	LIC/Eurogene AI
Average Top 75 Bulls (Page 1&2)					€157	57%			€72	€67	€26	-€8	€0	214	12.5	11.0	0.08	0.07	-3.5	2.3	2.4	-2.0	Print Date:10/03/09		

proof (DP-IRL = Daughter Proven based on milk recorded daughters in Ireland, DP-INT = Daughter Proven, based on milk recorded daughters outside of Ireland (International), GS = Genomically Selected). **CI** = Calving Interval Days, **SU%** = % Survival from lactation to lactation, **CD%** = % Calving Difficulty. **GL** = Gestation Length Days. **Pr** = € price per straw. **Av** = Availability (H=>6,000 doses, M= 4-6,000 doses, L=2-4,000 doses). **Farmers are strongly urged to use a minimum of 5 AI bulls from the list.** For more information on the ICBF Active Bull List, please call 1850 600 900 or log onto www.icbf.com. Copyright ICBF 2009.

List of Telephone Numbers; ABS Ireland 022 46030, Alta Genetics 021 4888 789, Dovea AI 0504 21755, LIC/Eurogene AI 052 42940, Munster AI 022 43228 & Progressive Genetics 1850 202050