

TOP 20 HOLSTEIN BULLS WITH GENOMIC INDEXES RANKED ON PROFITABLE LIFETIME INDEX (£PLI) AUGUST 2019

Rank	£PLI	Bull name	£PLI Rel%	Milk kg	Fat kg	Ptn kg	Fat %	Ptn %	SCC	Mast	LA	CS	LS	FI	dCE %	DCI	Maint	TB Adv	TM	Sire x maternal grandsire	Supplier GB/NI
1	871	DENOVO 8084 ENTITY	64	981	48.4	31.7	0.11	0.00	-22	-3	1.2	2.7	0.6	10.3	0.2	1.2	2	-0.7	1.34	Matters x Rubicon	GEN
1	871	BOMAZ ALTACABOT	64	823	44.7	31.5	0.14	0.06	-28	-4	2.8	1.4	0.5	6.3	0.8	0.7	-6	0.7	1.70	Altatopshot x Cabriolet	ALT/GG
3	864	DE-SU 14673 APPEAL	63	715	40.3	28.2	0.14	0.06	-22	-2	1.6	0.4	0.7	12.8	0.2	0.3	-5	0.5	2.50	Achiever x Dozer	GEN
4	863	DENOVO 7921 ATRIUM	64	683	44.0	26.1	0.20	0.05	-23	-3	1.6	0.7	0.6	11.9	0.7	0.3	-12	0.8	1.68	Achiever x Delta	GEN
5	860	DENOVO INVICTUS	64	811	38.8	29.3	0.08	0.03	-22	-2	2.2	1.1	0.7	11.1	-0.3	0.6	-10	0.1	1.40	Achiever x Supershot	GEN
5	860	BOGHILL GLAMOUR PERSUADE	64	979	28.4	34.8	-0.11	0.04	-26	-3	2.5	1.2	0.7	13.3	0.3	0.9	-3	0.5	1.18	Perseus x Supershot	GEN
7	853	DENOVO 15158 ADMIRA	63	866	49.1	29.1	0.17	0.01	-24	-3	2.2	0.4	0.7	6.9	0.4	0.5	-6	-0.5	1.87	Torque x Yoder	GEN
8	848	MELARRY FRAZZ ARROWHEAD	63	781	36.7	25.8	0.07	0.01	-31	-3	1.3	2.2	0.7	13.9	1.0	1.2	-10	0.7	0.89	Frazzled x Profit	WWS
8	848	DENOVO 14566 CROSBY	63	1027	42.7	33.4	0.03	0.00	-28	-3	3.2	2.5	0.7	6.8	0.0	2.2	6	2.0	1.44	Charley x Rubicon	GEN
10	844	VH BOSMAN BAHRAIN	64	778	33.0	34.0	0.03	0.10	-21	-3	0.3	0.3	0.6	8.4	1.1	1.3	-16	-0.6	0.58	Bosman x Sergio	VIK
11	842	BOMAZ MONUMENT-P	64	712	44.7	28.6	0.19	0.06	-14	-1	1.1	1.4	0.8	9.9	0.4	-0.2	-6	0.5	1.46	Medley x Delta	GEN
12	839	PEAK ALTALEAP	64	849	30.4	33.5	-0.04	0.07	-32	-4	2.0	1.3	0.8	9.1	-0.9	2.4	7	1.5	2.07	Quantum x Altaspring	ALT/AIS/GG
13	837	PROGENESIS MONET	63	1261	41.4	37.5	-0.09	-0.04	-28	-4	2.9	2.6	0.6	6.0	-0.9	0.4	8	0.8	1.52	Guarantee x Jedi	SMX
13	837	PEAK ALTAZAREK	64	1090	41.6	32.4	-0.02	-0.03	-27	-3	3.5	1.6	0.7	7.7	0.6	1.6	5	-1.0	2.05	Altatopshot x Rubicon	ALT/AIS/GG
15	835	GLAMOUR BOGHILL VICTOR	64	993	32.1	34.7	-0.08	0.03	-27	-3	1.8	2.2	0.6	9.1	-0.8	1.9	-5	0.5	0.99	Verona x Supershot	GEN
16	833	BRYHILL H-NOON LAVAL	63	727	35.4	27.1	0.08	0.04	-18	-1	2.6	2.4	0.7	16.0	-0.6	0.6	4	0.3	1.81	High Noon x Rubicon	CBL
17	832	DENOVO 14400 ADVANCE	63	830	42.7	29.8	0.12	0.03	-21	-2	1.3	2.6	0.7	6.3	0.6	0.7	-6	-0.3	1.45	Achiever x Profit	BUL
17	832	DE-SU FRAZZLED ROME 14192	63	840	43.8	29.0	0.12	0.02	-32	-3	2.0	0.9	0.6	10.1	-0.2	1.2	0	0.9	1.67	Frazzled x Yoder	WWS
19	830	MELARRY FRAZZLED FYI	64	928	37.4	32.9	0.01	0.03	-32	-4	1.5	2.2	0.6	7.5	-0.1	1.3	5	-0.1	1.30	Frazzled x Balisto	WWS
20	828	ABS CRIMSON	64	934	48.3	31.0	0.13	0.01	-21	-2	2.2	1.0	0.7	9.1	-0.3	1.0	7	0.9	1.53	Spectre x Rubicon	GEN

AIS = AI Services; ALT = Alta; BUL = bullsemen.com; CBL = Cogent Breeding; GEN = Genus ABS; GG = Global Genetics; SMX = Semex; VIK = Viking; WWS = World Wide Sires. £PLI = Profitable Lifetime Index; SCC = Somatic Cell Count; Mast = Mastitis; LA = Lameness Advantage; CS = Calf Survival; LS = Lifespan; FI = Fertility Index; dCE% = direct Calving Ease; DCI = Dairy Carcase Index; Maint = Maintenance; TB Adv = TB Advantage; TM = Type Merit.