

TOP 20 HOLSTEIN BULLS WITH GENOMIC INDEXES RANKED ON PROFITABLE LIFETIME INDEX (£PLI) APRIL 2023

Rank	£PLI	Bull name	£PLI Rel%	Milk kg	Fat kg	Ptn kg	Fat %	Ptn %	SCC	Mast	LAdv	CS	LS	FI	GL	TB Adv	£HC	Feed Adv	Env Cow	TM	Sire x maternal grandsire	Supplier GB/NI
1	945	WILRA SSI FANCA EBERSOL	66	676	50.3	29.3	0.26	0.08	-29	-3	2.6	2.1	119	10.6	1	1.8	282	225	4.4	0.64	Faneca x Legacy	WWS
2	898	DG PEACE	66	956	45.8	38.6	0.08	0.08	-18	-2	2.1	1.9	104	5	-2	2.8	185	251	4.6	0.66	Captain x Klutch	CBL
3	891	PEAK ALTAKALON	66	666	41.4	34.5	0.16	0.14	-19	-2	2	1.3	137	10.9	-3	1.8	253	154	4.2	0.73	AltaKevlow x AltaZazzle	ALT
4	887	DENOVO 17835 LENNON-P	66	627	45.9	28.8	0.23	0.09	-17	-1	2.8	2.5	159	10.6	-1	0.5	276	195	4.4	1.26	Mendel x Legacy	GEN
5	883	PEAK ALTAMORPHEUS	66	666	44.8	28.5	0.2	0.07	-24	-3	1.9	2.7	177	10.5	-2	2.3	291	144	4.2	-0.08	Curfew x Crimson	ALT
6	879	DENOVO 2776 LEEDS	66	1278	50.5	38.7	-0.01	-0.03	-18	-2	1.6	2.3	143	4.2	0	1	202	204	4.5	0.66	Laker x Billy	GEN
7	877	PEAK POWERHOUSE	66	986	49.4	42.6	0.11	0.11	-10	-2	1.6	1.5	119	1.5	-1	2.3	158	114	4.4	1.4	Wheelhouse x AltaZazzle	UKD
8	875	PEAK ALTASEVERUS	66	856	42	36	0.08	0.09	-23	-2	1.7	-	153	14.3	-3	1.9	236	146	4.3	-0.24	Altaplanko x Crimson	ALT
9	872	DG SPACE	66	663	41.2	31.3	0.16	0.11	-24	-3	2.7	2.8	104	10.9	-2	1.6	288	119	3.7	1.22	Captain x Charl	CBL
10	871	WINSTAR MASERATI P	66	667	53.5	27.8	0.3	0.07	-18	-2	2.2	2.5	153	10.1	-1	0.6	266	131	4.1	1.01	Mendel x Crimson	GEN
11	870	PINE-TREE DENOVO ALEO	66	632	50.5	28.2	0.28	0.08	-18	-2	2.6	2.5	146	5.5	0	2.1	222	222	4.5	0.19	Aladdin x Legacy	GEN
11	870	COGENT KOEPON ROCKY	66	770	43.1	33.8	0.14	0.09	-16	-2	2.8	2.5	113	6.1	-2	3.2	207	237	4.4	0.6	Captain x Kenobi	CBL
13	866	PINE-TREE GS CRUZER	66	982	41.1	35.9	0.02	0.04	4	0	3	2.8	122	8	-2	1.5	208	274	4.6	1.7	Captain x Skywalker	CBL
14	863	PINE-TREE DENOVO AVON	66	615	54.9	28.3	0.34	0.09	-14	-2	1.4	2.3	101	2.9	-1	1.6	165	265	4.5	0.21	Aladdin x Legacy	GEN
15	862	GENOSOURCE ILLUSION	66	1308	54.9	42	0.03	-0.01	-7	0	2	2.3	88	1	0	2.1	131	177	4.3	1.39	Bigshot x Guzman	CBL
15	862	DENOVO 18170 LUCRATIVE	66	805	53.9	30.4	0.24	0.04	-15	-2	1.4	2.3	134	5.5	0	1.5	218	178	4.3	1.01	Aladdin x Entity	GEN
17	858	CHERRYPENCOL HIGHCLOUD	66	852	47.2	33.7	0.14	0.06	-18	-2	3.7	1.3	116	3.9	-2	1.2	213	195	4.2	1.68	AltaZazzle x Riveting	UKD
18	854	BOMAZ PRISTINE	66	540	52.5	26.8	0.35	0.1	-15	-2	2.2	1.4	156	7.9	-1	1.3	230	157	4.3	0.9	Mendel x Legacy	GEN
19	853	WILRA KNOWHOW	68	804	43.4	37.8	0.12	0.13	-21	-1	1	-	98	3.9	0	2.1	131	228	4.5	-0.02	Kenobi x Spectre	GEN
20	851	WILRA S-S-I CONWAY STIHL	66	466	45.5	28.5	0.31	0.15	-23	-2	1.7	1.2	98	8.8	0	2.1	238	157	3.9	1.46	Conway x Legacy	WWS
20	851	DENOVO 16219 ALADDIN	67	815	51.7	35.2	0.21	0.09	1	0	1.3	2	119	3.2	-1	0.4	147	201	4.5	1.04	Acura x Lopez	GEN

Source: AHDB Dairy. ALT = Alta; CBL = Cogent Breeding; GEN = Genus ABS; SMX = Semex; UKD = UK Sires Direct; WWS = World Wide Sires UK. £PLI = Profitable Lifetime Index; Rel = Reliability; SCC = Somatic Cell Count; Mast = Mastitis; LAdv = Lameness Advantage; CS = Calf Survival; LS = Lifespan; FI = Fertility Index; GL = Gestation Length; TB Adv = TB Advantage; £HC = HealthyCow; Feed Adv = Feed Advantage; Env Cow = EnviroCow; TM = Type Merit.