

**TOP 20 DAUGHTER-PROVEN HOLSTEIN BULLS RANKED ON PROFITABLE LIFETIME INDEX (£PLI) DECEMBER 2022**

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	Supplier GB/NI
1	765	BOMAZ ALTACABOT	87	523	40.5	28.2	0.22	0.12	-21	-2	2.6	2.2	76	1.2	-3	-5.9	171	162	3.6	0.63	AltaTopshot	ALT
2	745	BOMAZ MONUMENT-P	72	610	41.6	25.4	0.19	0.06	-21	-1	1.3	2.5	131	8.1	1	0.6	209	125	3.6	0.14	Medley	GEN
3	739	PINE-TREE CW LEGACY	82	515	29.2	19	0.10	0.02	-29	-4	2.5	1.7	174	13.9	-1	-0.1	328	151	3.3	0.36	Frazzled	WWS
4	736	HURTGENLEA RICHARD CHARL	83	1004	41.9	28.2	0.02	-0.05	-13	-1	2.6	2.6	92	9.7	-2	1.7	216	175	3.4	0.23	Charley	CBL
5	735	AURORA RAGNAR	69	743	28	28.7	-0.02	0.05	-21	-2	2.2	3.3	119	7.9	0	2.2	236	156	3.4	0.09	Solution	WWS
6	731	TOPSTONE	80	897	34.8	31.3	-0.01	0.02	-27	-2	1.6	0.8	165	6.3	-3	0.2	227	61	3.5	0.89	AltaTopshot	MGN
7	723	AURORA ALTAANTONIO	93	825	38.2	30.4	0.06	0.04	-9	-1	2.2	2.8	116	7.1	1	-5.9	202	73	3.3	1.32	Bandares	ALT/AIS
7	723	FB 326856 MEDLEY BAYNES	70	683	31.4	27.5	0.04	0.06	-18	-1	2.4	2	146	7.3	-2	0.6	220	136	3.5	0.1	Medley	GEN
9	722	AARDEMA PISTOLERO	70	505	29.2	25.3	0.1	0.1	-24	-2	1.9	2.6	134	8.8	1	1.4	254	108	3.3	0.36	Guarantee	SMX
10	708	RIETHIL SUMMERLAKE	83	753	38.2	28.5	0.09	0.04	-31	-3	2.9	1.5	82	-0.4	-2	3.3	185	77	3	0.86	Charley	MGN/WFE
10	708	SILVERRIDGE V EINSTEIN	78	756	37.8	31.5	0.08	0.07	-27	-2	1.6	-1.3	85	7.7	-3	1.4	180	34	3	1.24	Topnotch	SMX
12	702	PROGENESIS WIMBLEDON	80	-5	34.4	21.6	0.42	0.26	-25	-2	2.6	0.2	85	14.5	-3	1.6	247	-61	2.5	0.27	AltaRobson	SMX
13	701	WESTCOAST RIVER	72	463	28.7	23.1	0.12	0.09	-30	-3	1.7	1.2	131	14.6	1	1.5	276	82	3	-0.24	Guarantee	SMX
14	696	PEAK ALTAKLAEBO	79	542	33.2	30.2	0.13	0.14	-18	-2	1.2	0.4	85	11	-2	0	197	27	3	0.09	Guarantee	ALT
15	692	VH RIVER RAMSEY	85	231	13.1	17.6	0.04	0.12	-25	-4	1.8	4.1	180	15.6	-2	2.2	384	43	2.7	1	River	VIK
16	688	STOWEY MAGICIAN	80	468	29.9	22.6	0.13	0.08	-11	-1	1.5	1.6	113	16.7	-1	1.8	270	86	3	1.15	Mardi Gras	GSU/UKD
17	681	DENOVO 14566 CROSBY	85	800	40.8	26.6	0.1	0	-24	-2	2.7	5.4	67	2.5	0	1.5	182	72	2.8	-0.8	Charley	GEN
18	679	WESTCOAST YAMASKA	97	452	39.2	31.3	0.24	0.19	-7	0	1.5	1.1	31	8.1	-1	1.2	125	8	2.8	0.94	Afterburner	SMX
18	679	BOMAZ ALTATOPSHOT	97	826	39.1	32.4	0.07	0.06	-18	-2	2.5	1.6	73	2.2	-4	-0.4	125	76	3.1	-0.27	Supershot	ALT/AIS
20	675	NEAL	88	701	21.8	22.6	-0.07	-0.01	-32	-3	2.5	0.3	104	11.1	-1	1.3	274	195	3	0.76	Charley	CBL
20	675	S-S-I PR RENEGADE	80	733	37.3	30.2	0.09	0.07	-5	-1	1.6	-1.6	146	12.4	1	2.8	220	-79	2.8	1.65	JaltaOak	WWS
20	675	DENOVO 14744 GINETTA	78	731	40.4	32.3	0.12	0.09	-10	-1	1.2	1.5	73	7.3	-1	1	143	19	3	0.43	Guarantee	GEN

Source: AHDB Dairy. AIS = AI Services; ALT = Alta; CBL=Cogent Breeding; GSU = Gene Source UK; GEN = Genus ABS; MGN = Mastergen; SMX = Semex; UKD = UK Sires Direct; VIK = VikingGenetics; WFE = Western Farm Enterprises; WWS = World Wide Sires. £PLI = Profitable Lifetime Index; 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.