

TABLE 1: TOP 20 DAUGHTER-PROVEN HOLSTEIN BULLS RANKED ON PROFITABLE LIFETIME INDEX (£PLI) DECEMBER 2019

Rank	£PLI	Rel %	Bull name	Milk kg	Fat kg	Ptn Kg	Fat %	Ptn %	SCC	Mast	LA	CS	LS	FI	dCE %	DCI	Maint	TB Adv	TM	Sire	Supplier GB/NI
1	788	76	BOMAZ ALTATOPSHOT	1151	38.4	35.3	-0.08	-0.02	-23	-2	3.3	1.1	149	8.3	0.1	4.1	5	0.7	1.36	Supershot	ALT/AIS
2	749	91	VIEW-HOME LITTLEROCK	823	25.2	27.3	-0.08	0.01	-18	-1	3.2	2.0	225	12.4	0.5	-1.2	-13	0.3	1.21	Cashcoin	SMX
3	732	72	SEAGULL-BAY SR STARDUST	783	34.6	27.0	0.04	0.02	-13	0	2.4	1.8	137	12.4	-0.6	1.1	-3	1.8	1.52	Altaspring	GEN
4	728	70	PEAK ALTARECOIL	948	22.9	29.7	-0.16	-0.01	-12	-1	2.8	2.3	189	13.4	0.1	2.6	0	1.0	2.65	Altaspring	ALT/AIS
5	721	79	MELARRY JOSUPER FRAZZLED	1097	35.6	28.6	-0.08	-0.08	-38	-3	1.2	3.9	158	3.6	-0.3	2.2	0	0.8	1.54	Josuper	WWS
6	716	76	SIEMERS BLOOMFIELD	376	41.4	15.2	0.32	0.04	-16	-2	1.2	4.4	219	11.9	-0.8	-0.4	3	0.4	2.40	Delta	SMX
7	712	82	AOT SILVER HELIX	1299	52.6	39.6	0.02	-0.03	-4	2	1.5	0.3	64	6.0	-0.8	3.6	17	0.5	2.18	Silver	WWS
8	710	85	BELLEMONT PERKS	543	30.9	28.5	0.11	0.13	-10	-2	1.5	2.8	76	10.0	-0.5	2.9	-3	0.1	1.04	Pesky	CBL
8	710	79	VH BALISTO BROOK	271	33.3	20.0	0.28	0.14	-38	-5	1.6	-1.1	195	6.2	0.5	0.2	2	0.7	1.43	Balisto	VIK/AIS
10	709	96	CO-OP ROBUST CABRIOLET	594	38.4	24.6	0.18	0.06	-12	0	3.6	4.2	88	3.1	0.8	-1.0	-21	0.1	1.48	Robust	UKS/AIS
11	707	69	OCONNORS SOCCER BALL P	878	30.6	27.7	-0.05	-0.01	-17	-1	1.6	1.3	140	12.3	0.2	-0.2	-6	1.5	1.69	Powerball-P	CBL
12	704	89	LARCREST COMMEND	343	26.7	22.9	0.16	0.14	-18	-4	3.6	2.5	122	7.7	-0.4	-0.7	-3	0.7	1.37	Balisto	GEN
12	704	69	ABS ACHIEVER	612	42.6	21.8	0.22	0.02	-21	-2	1.7	-1.4	161	7.2	0.0	1.9	-6	0.5	1.86	Yoder	GEN
14	692	87	SEAGULL-BAY JO DANCER	1010	42.8	30.7	0.03	-0.02	-22	-2	2.3	1.1	125	4.2	-0.6	2.6	9	-0.7	1.76	Josuper	GEN
14	692	67	ABS MAYDAY	508	28.5	25.9	0.10	0.11	-30	-4	1.3	2.3	173	6.5	-2.1	0.5	12	2.1	2.05	Tailor	GEN
16	691	93	HOANSTER ZANZIBAR	595	29.3	22.7	0.07	0.04	-22	-2	1.9	3.4	146	14.4	-0.2	-0.3	10	0.2	0.05	Amitage	SMX
17	685	89	BACON-HILL HURRICANE	1323	39.8	35.1	-0.13	-0.08	-15	0	2.3	0.5	100	8.9	0.1	0.7	19	-0.4	3.29	Chops	WWS
17	685	82	ARDS RP ROSCOE	326	40.3	20.3	0.34	0.12	-20	-3	1.9	2.6	82	7.7	0.7	2.1	5	3.5	0.17	Predestine	GEN
19	684	91	BOLDI V ARMOUR	1062	32.4	26.7	-0.11	-0.09	-30	-3	2.3	1.0	155	9.7	0.3	-1.1	13	-2.9	2.42	Jabir	SMX
20	681	91	EDG RUBICON	686	50.9	24.8	0.28	0.03	-15	-1	2.3	-2.1	186	3.0	-1.2	0.9	14	-0.9	3.23	Mogul	CBL

AIS = AI Services; ALT = Alta; CBL = Cogent Breeding; GEN = Genus ABS; SMX = Semex; VIK = Viking; UKS = UK Sire Services; 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.