

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK
NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen alle rassen										Holstein										August 2														
Eigenaar Owner	Stiernummer Bull number	Stiernaam Bull name	Erffac Herfac	Vader Sire	M-vader MGS	tschap B N Kinshij S N	Bt Rel	NVI NVI	+/- +/-	dtrs daus	Bt Rel	kgM kgM	%V %F	%E KgV %P kgF	KgE kgP	INET INET	+/- +/-	BVK SFCM	Bt Rel	Lvd lon	Ugh Udh	Vru Fer	Gin Cal	Geb DCE	KA temp	MS Kgh MS Clw	Bt Rel	F DS	T FS	U U	B F&L			
Melkdoel Zwart							Productie							€							Functioneel							Exterieur						
Tot	DE 0362052128	Sunrise		Superfly Rio		15 C	76	+296	+6	693	88	+2942	-0,22	-0,29	+99	+68	+589	+43	+107	80	+650	106	100	102	99	98	103	102	85	97	102	106	93	
Ves	IT 033990585217	All Nure Wendat		Einstein Padawan		16 C	76	+278	+17	1159	84	+1779	-0,18	-0,06	+56	+70	+469	+11	+40	79	+633	101	104	105	105	101	97	107	87	104	104	106	100	
Alt	US 3215425541	Peak Altazemini		Altazazzle Altalawson		16 Ir	66	+271	+5	1322	77	+1308	+0,25	+0,16	+83	+63	+520	+22	-6	55	+265	107	107	104	103	101	109	77	101	102	105	94		
Gex	US 3210590170	Peak Zillion-Et		A-S-Cannr Fabulous		16 Ir	67	+270	+6	1578	79	+144	+0,74	+0,39	+78	+43	+419	-32	+47	63	+602	109	103	100	100	103	100	103	76	99	100	105	98	
	US 3206963848	Welcome Pacific-Et		Eisaku Legendary		C	79	+270	+14	332	85	+1453	-0,04	-0,17	+58	+33	+316	+18	+152	79	+835	105	105	106	101	101	101	86	98	98	105	96		
WWS	US 3211715893	S-S-I Msu Chalngnr Orbit		Challenge Medley		16 Ir	64	+267	+60	74	66	+1606	-0,10	-0,23	+58	+31	+307	-3	+9	58	+412	107	110	104	102	99	103	104	83	101	103	107	100	
CRV	US 3215069834	Pine-Tree Yamcha		Heroic Medley		16 C	73	+264	+13	152	81	+1236	+0,09	-0,07	+63	+36	+344	+7	+60	77	+777	103	103	105	102	104	103	108	86	99	100	104	103	
	FR 1452673557	Rayban		Complex House		C	73	+262	-5	114	81	+1148	+0,21	+0,17	+72	+59	+470	+3	+115	77	+351	102	102	103	93	100	98	106	84	97	99	109	98	
CRV	US 3219939860	Peak Zico		Altajump I Pursuit		16 C Gn	71	+262	+12	55	78	+1667	-0,04	-0,09	+67	+49	+412	+5	+69	77	+565	103	104	105	98	105	105	105	85	99	102	106	98	
AWE	DE 0124167904	Has Pessoa		Proximo Altadateline		16 C Gn	72	+262	-15	46	80	+1345	+0,08	-0,01	+67	+46	+399	-60	+78	77	+567	106	101	102	101	101	102	107	84	101	100	105	101	
	US 3212876545	Bomaz Magnific-Et		Monumer Altarobson		Ir	54	+261	+40	600	74	+489	+0,97	+0,46	+119	+64	+632	+26	+0	44	+329	100	104	105	103									
Alt	US 3213001199	Peak Altapowerbuck		Altatiki I Pursuit		16 C	75	+261	+0	463	82	+1816	-0,08	-0,12	+69	+50	+422	+10	-22	79	+958	103	105	102	100	102	101	100	87	100	103	108	98	
	DE 0362520475	Ruh Chagall		Calvin Merryguy		C Gn	75	+256	-7	75	83	+1060	-0,01	-0,02	+45	+35	+286	-7	+70	78	+589	106	105	107	108	98	102	104	87	94	97	104	103	
OBS	DE 0541272202	Caruso		Chilton Gymnast		16 C	79	+254	+8	444	88	+1039	+0,01	-0,00	+46	+37	+297	+17	+101	80	+505	104	110	101	101	103	100	102	88	101	101	104	99	
ABS	US 3222037913	Denovo 17626 Benefit		Denovo 1 Entity		16 Ir Gin	52	+253	n	112	66	+1411	+0,47	+0,04	+112	+54	+568	+132	+0	53	+465	104	102	105	101	100	102	77	98	99	98	99		
	DE 0954501578	General		Gywer Rc Adagio-P		C	79	+251	+8	219	87	+1571	+0,14	+0,13	+83	+70	+550	+27	+72	81	+107	104	101	103	98	102	94	104	88	91	99	106	97	
GGI	NL 547344399	K&I Sputnik Rdc	RF	Spark Rei Finder		17 C	79	+248	+0	762	87	+2411	-0,37	-0,27	+59	+53	+405	-12	+119	81	+400	106	102	99	102	100	95	107	88	98	99	103	97	
Syn	DE 0361723698	Gendry		Garido Superhero		16 C	80	+247	+2	511	86	+1471	-0,10	-0,03	+52	+55	+393	+9	+45	80	+390	107	102	104	99	97	92	105	86	95	100	106	99	
ABS	US 3210133228	Denovo 16719 August		Acura Yoda		16 Ir	68	+247	+19	1114	82	+846	+0,34	+0,03	+72	+33	+358	-3	+38	51	+508	103	110	101	96	105	99	69	103	101	105	98		
	DE 0362538349	Theo		Topstone Padawan		C	75	+247	+6	56	83	+694	+0,17	+0,04	+47	+29	+266	-9	-2	79	+488	110	107	103	101	97	94	106	87	103	103	103	99	
GGI	DE 0361907418	Cornetto		Chilton Fabulous		16 C	79	+246	+4	283	87	+1135	-0,08	-0,03	+40	+43	+305	+19	+107	80	+645	104	105	105	104	104	97	102	87	101	100	104	100	
Syn	US 3213001132	Peak Rainow		Altazazzle Altaexplosion		16 C Gn	78	+245	-4	1042	88	+892	+0,68	+0,09	+109	+41	+503	+7	+35	79	+264	99	106	105	102	101	105	107	88	95	101	104	94	
Syn	DE 1404580609	Lenovo		Legendar Josuper		15 C	82	+244	+8	530	88	+1174	+0,24	-0,02	+76	+39	+396	-3	+63	82	+361	102	107	105	102	101	101	105	88	100	102	103	96	
Syn	DE 1405723810	Sha Geparad Rdc	RF	Gywer Rc Gatedancer		15 C	79	+243	+32	2431	89	+2127	-0,18	-0,03	+70	+78	+545	+39	+62	82	+224	102	104	101	103	101	98	100	88	103	102	105	96	
GGI	DE 0362572955	Wsh Gorius		Gigabyte Superhero		16 C	80	+243	+35	580	88	+1074	-0,08	-0,09	+38	+28	+234	+45	+72	81	+432	104	106	105	102	103	94	111	86	98	102	110	99	
	US 3209251557	Altacerule		Crimson Reason		Ir	66	+242	-3	2829	77	+1233	+0,31	-0,07	+86	+36	+413	+1	+38	64	+574	106	106	101	95	104	101	67	104	100	101	94		
Alt	US 3224955987	Peak Altaexquisite		Altazazzle I Pursuit		16 Ir	59	+241	+71	217	70	+376	+0,43	-0,21	+59	+34	+323	-23	+12	61	+361	105	110	105	101	102	109	71	101	102	106	98		
	US 3201862928	Winstar Crim Mervan-Et		Crimson Medley		Ir	60	+240	-5	598	74	+1794	+0,23	+0,02	+103	+65	+589	-10	+0	62	+382	105	102	100	99	101	98	78	100	102	96	97		
AWE	FR 7253843298	Pellegrino		Topnotch Siemens Route		15 C	77	+240	-10	2646	88	+1973	-0,14	-0,22	+69	+44	+396	+44	-26	81	+468	106	104	107	99	106	97	102	86	100	105	111	94	
	DE 0362285173	Hooter		Altaotha Gordon		C	80	+240	+7	625	88	+1492	-0,08	-0,09	+55	+43	+350	+15	+116	81	+557	105	101	105	105	101	99	105	87	100	99	103	99	
OBS	DE 0540940827	Honor P	PO	Hotspot P Barley		16 C	79	+240	+16	312	88	+1057	-0,08	-0,06	+37	+44	+300	+14	+47	81	+286	107	105	108	103	102	95	109	88	97	101	107	94	
	DE 0363376817	Sunset		Superfly Gymnast		C Gn	74	+240	-4	231	85	+982	+0,12	-0,07	+55	+27	+281	-4	+68	78	+670	104	106	104	103	103	100	105	85	96	96	108	95	
	FR 8844319560	Rohirim		Yearwooc Multicast		C Gn	70	+240	-5	16	76	+545	+0,39	-0,02	+63	+21	+279	-22	+78	78	+668	104	105	104	103	101	104	102	86	98	102	110	99	
WWS	US 3213270769	Sdg Cap Garza-Et		Captain Josuper		Ir	60	+239	+38	405	72	+1727	+0,52	-0,05	+133	+55	+636	+7	+98	57	+255	99	102	100	97	96	105	75	98	98	100	95		
ABS	US 3141559586	De-Su Frazzld Rome 14192		Frazzled Woodcrest Mo		16 Ir	72	+239	-7	4210	81	+1029	+0,27	-0,02	+73	+34	+365	-15	+51	71	+445	109	106	103	99	102	100	102	81	100	98	98	93	
	US 3127591354	Denovo 3756 Cascade		Denovo 1 Acura		16 Ir Gin	49	+238	n	35	56	+1949	+0,09	-0,08	+94	+60	+540	+97	+0	54	+346	105	103	104	106	102	101	75	102	99	103	92		
STG	US 3210987525	C-Haven Positive Deluxe		Positive Slam dunk		16 Ir	61	+237	-6	1273	74	+2095																						

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK
NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen alle rassen						Holstein														August 2																				
Eigenaar Owner	Stiernummer Bull number	Stiernaam Bull name	Erffac Herfac	Vader Sire	M-vader MGS	tschaj B N Ginshij S N	Bt Rel	NVI NVI	+/- +/-	dtrs daus	Bt Rel	kgM kgM	%V %F	%E KgV %P kgF	KgE kgP	INET INET	+/- +/-	BVK SFCM	Bt Rel	Lvd lon	Ugh Udh	Vru Fer	Gin Cal	Geb DCE	KA femp	MS MS	Kgh Clw	Bt Rel	F DS	T DS	U U	B F&L								
Melkdoel Zwart											Productie						€						€						Functioneel						Exterieur					
ABS	US 3145627240	Denovo 14566 Crosby		Dg Charle Rubicon		16 C	79	+226	-13	3959	86	+1055	+0,31	+0,02	+78	+39	+402	-43	+88	84	+320	104	104	106	101	101	95	103	88	98	101	98	96							
GGI	DE 0361614595	Rzh Migel		Milktime Rubi-Asp		16 C	78	+226	-5	6290	89	+2611	-0,54	-0,30	+46	+56	+379	-2	-15	81	+533	105	103	103	102	101	102	107	86	107	104	102	97							
Alt	US 3212150639	Peak Altakevlow		Altaplinko Marius		16 Ir	54	+225	-26	204	71	+1191	+0,80	+0,14	+137	+57	+656	+7	+81	39	+129	99	103	100	105	103	97	72	96	98	99	90								
CRV	US 3124292636	Winstar Zazzle 3171		Altazazzle Rickland Hugh		16 C	74	+225	+7	145	81	+582	+0,39	+0,05	+65	+26	+307	-16	+44	78	+565	104	105	101	96	103	103	103	86	96	96	107	99							
	DE 0817663070	Carson		Vh Crown Gymnaast		C	78	+225	+18	172	86	+1055	+0,07	-0,11	+53	+25	+267	+8	+114	79	+418	106	105	106	98	99	99	100	87	96	97	102	101							
	CZ 828262053	Axel		Gymnast Woodcrest Mo		Ir	67	+224	+3	827	81	+1991	-0,03	-0,18	+82	+49	+457	+0	+18	60	+324	104	104	99			97	72	101	102	106	97								
	US 3132350683	Delicious H-Noon Tampa		High Nooi Jedi		Ir	70	+224	+22	2363	77	+2132	-0,38	-0,19	+47	+53	+369	+10	+85	67	+509	99	107	104	106	103	105	78	92	97	104	98								
WWS	US 3241466104	Wilra Ssi Regal Enclave		T-Spruce Legacy		16 Ir Gin	53	+224	n	59	59	+729	+0,38	+0,11	+70	+37	+369	+34	+0	57	+436	106	104	105	106	99	103	80	102	103	107	97								
	US 3209312076	Bomaz Vh Heroic Herman-Et		Heroic Ocd Spring Sai		C Gn	71	+224	+21	25	78	+56	+0,86	+0,23	+85	+24	+358	+36	+92	77	+333	104	104	104	102	98	98	106	85	97	98	99	97							
	DE 0362572632	Hilton		Husky Supreme		C Gn	70	+223	+14	18	78	+1135	-0,02	-0,06	+47	+34	+287	+70	+81	78	+526	110	104	100	100	104	95	100	84	92	98	106	93							
CRV	US 3209641779	Peak Goku		Maestro Marius		16 C	76	+223	+38	643	85	+160	+0,41	+0,26	+47	+31	+274	+46	+69	80	+268	106	107	104	100	103	93	105	87	99	102	106	95							
GGI	DE 0541082325	Thi Shout Rdc	RF	Sputnik R Swift		16 C Gn	72	+223	-51	69	82	+981	-0,10	-0,03	+32	+31	+229	-90	+98	78	+397	105	105	102	102	100	99	110	65	98	101	105	98							
	US 3143105085	Goddard		Blowtorch Mr Mogul Delta		Ir	75	+222	-7	7394	82	+1566	+0,05	-0,09	+73	+45	+413	-11	+41	72	+455	102	106	105	104		104	81	98	100	98	97								
	DE 0361878650	Purdey		Gywer Rc Bandares		C	78	+222	-1	407	83	+2031	-0,33	-0,17	+49	+52	+371	+15	-43	80	+635	107	102	105	100	98	98	104	87	104	104	105	94							
Adv	CA 13615800	Fepro Hothand Factor		Altahotha Guarantee		C	74	+222	-11	43	81	+1567	-0,17	-0,05	+48	+50	+359	-75	+120	79	+432	108	97	106	102	96	98	102	87	96	94	106	98							
	NL 896170339	Dragon Delta Flirt		Drost Magister		15 C	77	+222	-16	197	82	+591	+0,10	-0,01	+36	+20	+194	-9	+55	82	+810	110	99	103	108	96	96	106	88	98	100	108	101							
	US 3207082656	Jook Fun Zone-Et		Crimson Frazzled		Ir	61	+220	+10	1112	77	+1524	+0,16	-0,17	+83	+35	+400	+30	+0	59	+395	107	105	102	104	103	103	81	102	101	101	95								
ABS	US 3204165532	Denovo 16294 Arena-Et		Acura Medley		16 Ir	72	+219	+18	1887	84	+742	+0,36	+0,08	+69	+34	+353	+17	+51	62	+471	102	105	102	102	100	100	81	100	101	102	104								
	US 3214292539	Winstar Uni-Et		Denovo 1 Crimson		Ir	55	+218	+9	372	72	+1436	+0,17	+0,02	+81	+53	+471	+60	+24	51	+379	102	105	103	103	105	100	70	103	101	98	96								
	FR 1452583336	Randy		Complex House		C Gn	70	+218	-9	24	77	+2050	-0,29	-0,02	+54	+70	+463	-18	+78	77	+386	103	100	102	99	103	101	102	84	98	100	104	96							
	DE 0360261690	Prosecco		Prosperio Bandares		C	80	+218	+11	561	88	+1800	-0,08	-0,06	+68	+57	+449	+27	+68	80	+251	105	103	103	99	106	102	98	84	103	103	107	92							
WWS	US 3206093970	Bomaz Top Dog		Rome Hurtgenlea Ydr		16 Ir	64	+218	+8	3642	77	+873	+0,47	+0,08	+87	+39	+429	-3	+1	63	+377	106	103	103	98	103	101	76	102	101	103	96								
WWS	US 3228657270	Ocd Top Dog Laffey		Top Dog Legacy		16 Ir Gin	54	+218	n	304	70	+1209	+0,22	+0,02	+76	+45	+422	+18	+0	54	+342	103	106	103	99	100	102	76	103	101	104	96								
	DE 0362934786	Newyorker		Nemo Marius		C	77	+218	+17	304	87	+1384	-0,13	-0,13	+45	+35	+286	+11	+111	79	+441	103	105	105	103	102	104	104	84	93	97	106	95							
Sem	CA 12648593	Progenesis Hawai	RF CD	Apprentic Silver		16 Ir	78	+218	-3	3216	84	+951	+0,05	-0,02	+46	+31	+271	+0	+23	72	+355	107	108	105	100	104	98	100	87	97	99	104	97							
Syn	DE 0362400775	Laola		Lavonte Medley		16 C	78	+218	+4	1400	89	-179	+0,79	+0,25	+66	+17	+271	+2	+50	80	+557	105	104	102	99	101	96	105	86	104	103	103	101							
	US 3241772811	Sdg-Ph Delux Dominance		Deluxe I Pursuit		Ir Gin	56	+217	n	155	68	+1604	+0,47	+0,01	+121	+58	+612	+162	+0	54	+173	99	104	103	100	102	107	78	100	100	99	94								
Gex	US 3215425284	Peak Empowered		Einstein Dynasty		16 Ir	57	+217	+18	361	73	+2347	-0,29	-0,16	+67	+64	+476	+18	+26	56	+500	102	101	103	100	98	98	51	100	102	105	96								
	NL 927928915	Hul-Stein Butterbull		Crimson Jedi		Ir	70	+217	-5	1377	82	+430	+0,59	+0,17	+77	+32	+369	-23	+39	61	+540	107	104	103	100	102	98	72	101	100	102	91								
Sem	CA 12857898	Progenesis Wimbledon		Altarobbo Denver		16 Ir	74	+217	-2	7285	83	-553	+1,04	+0,52	+70	+27	+326	-7	-46	71	+430	104	109	101	101	97	95	104	84	104	105	102	98							
GGI	US 3204336100	Garrett		Garick Altaspring		15 C	78	+217	+12	3448	88	+2168	-0,61	-0,17	+22	+56	+307	-11	+59	82	+558	105	103	97	100	102	99	102	87	103	104	107	102							
	DE 0362769716	Goretzka		Gigabyte Superhero		C	82	+217	+26	3214	89	+948	+0,01	-0,08	+42	+25	+234	+28	+110	81	+404	105	105	106	102	99	96	99	86	94	96	111	99							
	US 3215425805	Altaintere		Altaplinko Positive		Ir	61	+216	+43	458	76	+2253	-0,06	-0,09	+90	+69	+567	+47	+89	58	+259	96	104	103	110	102	99	70	100	98	98	96								
	DE 0362351658	Rc Calvados		Vh Crown Gymnaast		Ir	60	+216	+31	108	77	+1809	+0,16	-0,08	+96	+55	+525	+54	+0	51	+212	102	102	102	89	99	99	82	97	100	104	99								
ABS	US 3149934742	Plain-Knoll Adobe		Acura Blumenfeld Jec		15 Ir	63	+216	+36	190	75	+2025	-0,24	-0,07	+59	+63	+448	+17	+34	49	+410	99	105	104	106	102	106	74	99	101	98	102								
	US 3215564829	Peak Scotus-Et		Torro Achiever		Ir	59	+216	+51	1753	73	+900	+0,42	+0,02	+83	+34	+395	+4	+93	43	+395	106	102	103	102	101	101	72	97	97	102	94								
GGI	US 3150687526	Pine-Tree Dublin		Durable Medley		16 C	77	+216	+30	811	88	+128																												

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK
NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen alle rassen																									Holstein										August 2									
Eigenaar Owner	Stiernummer Bull number	Stiernaam Bull name	Erffac Herfac	Vader Sire	M-vader MGS	tschap B N Kinshij S N	Bt Rel	NVI NVI	+/- +/-	dtrs daus	Bt Rel	kgM kgM	%V %F	%E KgV %P kgF	KgE kgP	INET INET	+/- +/-	BVK SFCM	Bt Rel	Lvd lon	Ugh Udh	Vru Fer	Gin Cal	Geb DCE	KA temp	MS Kgh MS Clw	Bt Rel	F DS	T FS	U U	B F&L													
Melkdoel Zwart							Productie										€		€		Functioneel							Exterieur																
Syn	US 3205704083	S-S-I Legacy Mr Lexus-Et		Legacy	Slamdunk	lr	61	+209	+70	850	76	+1682	-0,04	-0,08	+68	+50	+419	-25	+107	56	+310	102	103	103	103	99	98	57	92	92	101	96												
	US 3215425510	Peak Rover		Altazazzle	Positive	16 C	78	+209	+5	528	88	+491	+0,67	+0,05	+89	+22	+362	-29	-15	79	+256	96	107	106	103	99	110	88	98	104	108	99												
	US 3204165337	Tacoma		Crosby	Frazzled	15 lr	71	+209	+18	844	85	+1438	-0,02	-0,16	+60	+33	+322	+10	+65	59	+533	108	102	105	100	101	94	72	97	100	101	94												
Alt	US 3149150073	Co-Op Dd Altahtotmail		Samsung	Frazzled	15 lr	66	+209	+8	1686	81	+503	+0,40	+0,08	+62	+26	+298	+35	+106	63	+529	105	104	102	100	101	98	69	92	94	101	97												
	US 3204988540	Terra-Calroy Kingbird-Et		Solution	Outlast	lr	63	+209	+29	2583	75	+1231	-0,20	-0,08	+31	+35	+244	+17	+33	65	+638	107	106	105	104	102	98	73	97	98	102	95												
	US 3216859539	Denovo 17118 Provo-Et		Prince	Crimson	lr Gin	56	+208	n	121	72	+328	+1,03	+0,26	+116	+37	+507	+162	+11	56	+275	101	102	102	101	103	101	59	103	102	103	98												
WWS	US 3149934610	Plain-Knoll Renegad Troope		Renegad	Legendary	15 lr	70	+208	+25	4649	77	+830	+0,48	+0,18	+86	+48	+464	+1	-36	69	+434	95	107	100	98	100	102	80	102	105	105	100												
Sem	CA 13483457	Peak Moonrise		Progenes	Altatopshot	16 lr	65	+208	-6	1392	79	+541	+0,72	+0,18	+96	+37	+447	-6	+29	59	+402	102	103	107	97	103	100	75	102	102	99	95												
CRV	US 3206709158	Winstar 2409		Lionel	Jedi	15 C	75	+208	-5	336	82	+2073	-0,16	-0,17	+71	+53	+441	+1	+160	80	+302	101	103	102	102	101	101	85	95	97	99	95												
OBS	DE 0363376821	Siena PP	PP	Simon P	Hotspot P	16 C Gn	74	+208	-4	45	81	+1253	+0,05	+0,04	+59	+49	+388	+2	+72	78	+404	104	104	103	100	100	102	101	70	99	101	96	96											
Syn	US 3207410336	Gordy		Riveting	Granite	lr	63	+208	+18	3428	74	+1188	+0,26	-0,09	+79	+32	+375	-20	+47	63	+395	106	104	101	101	102	101	74	102	101	102	94												
	DE 0817567776	Oldfield		Outlay	Skywalker	C Gn	71	+208	+10	25	78	+866	+0,12	+0,11	+50	+42	+331	+21	+45	78	+394	103	106	105	103	105	101	102	85	98	98	104	94											
	DE 0363384422	Adwin		Adaway	Legacy	15 C Gn	69	+208	-10	22	77	+1785	-0,24	-0,20	+49	+40	+319	-1	+115	78	+564	103	103	103	107	95	94	103	61	98	99	102	94											
WWS	US 3145445091	S-S-I Hd Floyd Riche-Et		Floyd	S-S-I Outsiders	lr	53	+207	+40	474	71	+1178	+0,49	-0,04	+103	+37	+468	+57	+58	48	+242	103	102	100	98	100	99	70	100	99	106	94												
GGI	US 3231304339	Horsens Ssi Gd Ibendigo		Gameday	Altazarek	16 lr	56	+207	+16	259	70	+934	+0,48	+0,06	+91	+39	+441	-10	+28	56	+332	102	103	99	94	103	105	67	100	100	109	96												
	DE 1406440012	Supporter		Superfly	Imax	C Gn	75	+207	+33	273	84	+1546	-0,05	-0,05	+61	+49	+394	+70	+62	77	+800	99	101	105	103	104	104	84	100	98	105	90												
	NL 685695296	Peak Tosco		Altatopsh	Rubicon	16 C	84	+207	+1	4184	89	+643	+0,31	+0,00	+59	+23	+276	+4	+90	83	+286	99	103	106	109	102	97	112	88	95	99	103	104											
Syn	DE 1262563317	Rbb Crowntown Et		Crownma	Rio	16 C Gn	72	+206	-38	18	78	+1700	-0,03	-0,11	+70	+48	+416	-81	+125	78	+550	102	99	102	104	99	98	104	87	99	100	100	94											
Sem	US 3212150603	Winstar Greycup		Altazazzle	Crimson	16 lr	59	+206	+4	833	74	+129	+0,76	+0,24	+79	+28	+357	+23	+70	53	+358	103	107	102	98	101	102	75	94	99	100	94												
CRV	FR 4445550944	Rosario		Ronald	Fairmont Bayor	C	76	+206	+44	342	85	+887	+0,10	+0,14	+49	+46	+345	+74	+8	80	+306	103	104	105	105	100	104	102	87	91	100	108	99											
	US 3150687471	Pine-Tree Honeycomb		Altazarek	Prophesy	16 C	81	+206	+24	1418	85	+897	+0,27	-0,02	+67	+30	+330	+18	+86	82	+402	103	103	98	99	104	98	106	87	98	101	105	97											
	US 3216569383	Bgp Fb Ridercup		Ri-Val-Re	Blumenfeld Jec	16 C	76	+206	-14	217	86	+932	+0,18	-0,04	+59	+29	+302	-27	+37	78	+398	102	106	103	100	98	96	102	87	104	105	109	97											
WWS	US 3206709344	Winstar Altawishful-Et		Denovo 7	Guarantee	lr	53	+205	-12	92	65	+1591	+0,47	+0,01	+121	+57	+608	-18	+0	55	+151	99	102	102	105	102	101	77	100	101	98	97												
	US 3236792832	Ocd Trooper Sheepster		Trooper	Acura	15 lr Gin	52	+205	n	77	62	+1663	+0,27	+0,03	+102	+62	+573	+132	+0	53	+324	98	102	99	91	101	104	76	100	101	103	97												
	US 3149934677	Plain-Knoll Crusher		Ocd Magi	Legendary	15 lr	62	+205	-2	1999	74	+551	+0,89	+0,21	+114	+41	+518	+28	+28	60	+443	98	104	101	98	101	101	75	102	101	100	94												
Syn	DE 0361761067	Dateland		Altadateli	Sound System	C	82	+205	+9	651	88	+2241	-0,27	-0,15	+64	+61	+454	+30	+44	81	+234	105	100	102	101	97	102	101	87	94	98	103	97											
	DE 1273562049	Canoso		Vh Crown	Guarantee	C	77	+205	+14	472	88	+1182	+0,09	+0,00	+60	+42	+361	+63	+70	79	+278	107	100	106	105	100	97	80	101	102	103	99												
	ES 804884899	Cavalleria Crimson Glop Et		Crimson	Eugenio	C	77	+205	+16	271	83	+1796	-0,15	-0,21	+60	+39	+348	+5	+102	80	+490	104	103	102	100	97	98	87	104	100	104	94												
WWS	US 3206205253	Wilra Ssi Rivet Genuine		Riveting	S-S-I La Jedi K	lr	56	+205	+11	125	69	+443	+0,32	+0,17	+51	+33	+295	+12	+45	54	+387	105	106	102	93	101	100	67	98	99	109	94												
	US 3209481078	Sandy-Valley Profile-Et		I Pursuit	Guarantee	lr	63	+205	+4	348	70	+547	+0,12	-0,06	+36	+25	+216	+2	-25	61	+387	109	106	104	100	103	102	70	100	103	109	100												
	DE 0361761072	Bimbo		De-Su Le	Adagio-P	C	75	+205	-4	281	82	+384	+0,15	-0,04	+31	+10	+136	-25	+85	78	+408	108	109	102	97	101	104	85	92	99	106	93												
STG	CA 13712812	Progenesis Topstory		Altazazzle	Positive	lr	56	+204	+21	61	66	+1892	+0,02	-0,12	+84	+53	+480	+58	+5	59	+176	99	105	103	101	104	102	66	98	102	107	96												
	US 3209641800	Peak Galapagos		Millenial	Marius	lr	61	+204	+27	2137	74	+1097	+0,24	+0,11	+73	+50	+434	+18	+84	55	+181	105	100	104	107	102	101	65	94	97	105	95												
	US 3012575530	San-Dan Sahab Mytyme		Delicious	Charl	16 lr	60	+204	+20	837	73	+2547	-0,41	-0,31	+60	+52	+404	+42	+58	54	+361	101	103	104	104	99	101	72	96	98	104	98												
WWS	US 3209343955	Ocd Tonka-Et		Pyramid	Pinnacle	lr	62	+204	-7	1844	78	+1311	+0,08	-0,05	+65	+41	+371	-45	+57	57	+365	102	104	105	105	101	98	75	97	98	106	95												
	US 323869960	Regan-Danhof Cashback		Fly-High	Challenger	16 lr	58	+204	+40	605	72	+1376	+0,00	-0,05	+59	+43	+362	+56	+47	54	+345	102	107	102	95	103	106	77	96	99	104	94												
	US 3209481197	Sandy-Valley Rev-Et		Riveting	Yoda	lr	54	+204	+8	99	66	+922	+0,25	+0,05	+66	+38	+361	+12	+30	49	+456	102	105	103	93	101	103	69	102	100</														

$NVI_{\text{melkdoel}} = 0,32 * \text{Inet} + 0,07 * \text{Ivd} + 5,5 * \text{UGH} + 6,5 * \text{VRU} + 2,0 * \text{Uier} + 2,5 * \text{Beenwerk} + 2,0 * \text{GEB} + 3,0 * \text{KGH} + 0,23 * \text{BVK}$
 $NVI_{\text{dubbeldoel}} = 0,285 * \text{Inet} + 0,09 * \text{Ivd} + 5,7 * \text{UGH} + 5,5 * \text{VRU} + 5,5 * \text{Uier} + 5,5 * \text{Beenwerk} + 2,0 * \text{GEB} + 5,0 * \text{Vli}$

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Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK
NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen alle rassen																									Holstein										August 2									
Eigenaar Owner	Stiernummer Bull number	Stiernaam Bull name	Erffac Herfac	Vader Sire	M-vader MGS	tschap B N Kinshij S N	Bt NVI Rel NVI	+/- +/-	dtrs daus	Bt kgM Rel kgM	%V %F	%E KgV %P kgF	KgE kgP	INET INET	+/- +/-	BVK SFCM	Bt Rel	Lvd lon	Ugh Udh	Vru Fer	Gin Cal	Geb DCE	KA Temp	MS Kgh MS Clw	Bt Rel	F DS	T U	U F&L	B															
Melkdoel Zwart															Productie					€					Functioneel					Exterieur														
Gex	US 3141657568	Blumenfeld Blwtch Racket		Blowtorch Altaspring		15	lr	64	+181	+76	583	83	+913	+0.13	-0.03	+53	+29	+284	-17	+12	64	+335	108	103	100	99	100	99	76	99	103	105	96											
BGA	DE 0540968123	Gintonic Gh Konu		Gywer Rc Silky-Red		15	C	74	+181	-12	44	79	+1078	-0.13	-0.09	+33	+28	+219	-15	-1	80	+470	106	103	99	104	95	93	104	87	99	103	108	100										
Sem	US 3212874418	Cookiecutter Horseshoe		Aot Highji Verona		16	lr	56	+180	n	224	69	+2060	+0.09	-0.09	+99	+62	+564	+193	+0	54	+138	100	100	101	95	100	104	78	97	99	104	92											
WWS	US 3206709174	Winstar Lionel Perpetual		Lionel Medley		15	lr	58	+180	-14	376	72	+1410	+0.26	+0.02	+89	+52	+491	-41	-11	52	+333	101	102	101	93	102	98	69	102	101	97	95											
ABS	US 3224809783	Winstar Maxwell PP	PP	Mendel-P Entity		15	lr	54	+180	n	122	66	+580	+0.93	+0.07	+119	+28	+477	+121	+0	55	+98	100	103	103	100	99	100	76	100	97	105	94											
GGI	DE 1306103665	Zarino		Zekon FINDER		16	C	79	+180	+35	1786	89	+1265	-0.02	+0.07	+52	+52	+380	+63	+55	81	+376	99	100	103	100	100	104	105	87	102	104	102	100										
ABS	US 3141494481	Denovo 7895 Mentor		Wet Tuffe Supershot		16	lr	74	+180	-15	1398	83	+1844	-0.38	-0.14	+36	+49	+319	-12	+7	67	+424	101	106	100	99	101	101	76	102	101	106	96											
WWS	US 3142490309	Mr T-Spruce Prazz Lionel		Frazzled Montross		15	lr	73	+179	+0	14752	80	+2512	-0.04	-0.22	+103	+62	+576	+30	+46	70	+96	99	101	101	95	104	101	83	103	101	97	92											
Sem	US 3212874416	Cookiebutter Larson		Aot Highji Helix		16	lr	64	+179	n	284	76	+1289	+0.23	-0.04	+80	+41	+416	+142	+47	57	+141	100	104	103	102	102	96	71	96	101	108	91											
WWS	US 3207538024	Aardema Lionel Porter		Lionel Mr Mogul Delta		15	lr	61	+179	+28	2975	74	+962	+0.41	-0.09	+85	+24	+358	+73	+50	57	+295	100	106	104	104	103	103	72	100	100	100	94											
Tot	NL 737302967	Gen Patch		Timberlak Pine-Tree Burk		16	C	75	+179	+2	1210	86	+1562	-0.31	-0.11	+33	+43	+284	+10	+57	79	+317	102	104	103	106	101	103	104	75	103	105	104	96										
Alt	US 3200824580	Peak Altaluche		Marius Jedi		16	lr	74	+178	+3	2841	83	+2427	-0.42	-0.11	+54	+72	+472	+0	+92	67	+301	103	98	103	104	104	100	79	97	98	99	91											
ABS	US 3142332520	Pine-Tree Acura		Achiever Profit		16	C	82	+178	+18	2646	88	+1667	+0.01	-0.07	+73	+51	+438	+11	+85	84	+184	98	104	101	96	105	104	99	89	103	100	98	98										
WWS	US 3218109859	Penn-England Chew P	PO	Extra Luster-P		15	lr	47	+178	n	128	66	+1196	+0.25	+0.00	+78	+42	+415	+76	+0	56	+306	103	105	97	102	103	99	76	97	102	105	95											
Sem	US 3212996888	Siemers Ballgame		Fastball Huey		16	C	74	+178	-15	606	85	+1570	-0.11	-0.16	+55	+38	+328	-40	-3	77	+270	100	105	103	97	101	105	105	75	106	105	103	98										
Gex	US 3215425548	Peak Mr Popular		Altazazle Altaexplosion		16	lr	57	+178	+49	352	71	+513	+0.41	+0.12	+63	+30	+318	+24	+96	60	+279	100	104	105	100	101	101	102	57	95	97	104	94										
ABS	US 3215005973	Level-Plain Fide Venom		Denovo 1 Acura		16	lr	54	+177	n	108	66	+2078	-0.05	-0.10	+83	+62	+516	+94	+0	54	+211	98	103	99	95	101	103	77	99	99	98	98											
WWS	US 3149934774	Plain-Knoll Revolution		Revelatio Renegade		15	lr	66	+177	+39	402	78	+1277	+0.14	-0.06	+70	+38	+373	+70	+0	47	+359	104	101	104	99	100	103	74	100	102	102	97											
Syn	DE 0955256129	Beachboy Et		De-Su Le Medley		16	C	77	+177	-8	461	88	+1830	-0.23	-0.13	+52	+50	+371	+30	-12	80	+258	100	102	102	101	105	105	107	87	100	104	105	98										
GGI	NL 690845680	Westenrade Golf		Garido FINDER		16	C	76	+177	+21	132	85	+579	+0.44	+0.15	+70	+36	+365	+30	+25	79	+273	99	99	104	101	102	100	103	87	99	105	110	104										
WWS	US 3125202021	S-S-I Headway Alltime		S-S-I Mat Supersire		16	lr	74	+177	-2	4400	83	-9	+0.23	+0.14	+22	+13	+122	+0	+16	71	+319	109	111	105	102	103	93	86	97	99	103	90											
Sem	CA 12719068	Progenesis Prosperous		Wet Tuffe Supershot		16	lr	78	+176	+0	3357	86	+1443	-0.06	-0.03	+55	+48	+371	+6	+3	71	+368	106	100	98	99	103	101	90	98	101	106	96											
Gex	US 3137908291	Co-Op Bsf Surg Slam Dunk		Surgeon Supersire		15	lr	78	+176	+7	5845	84	+1721	-0.37	-0.18	+32	+40	+268	+3	-3	71	+433	105	103	106	102	100	101	101	81	100	103	102	98										
ABS	US 3150307021	Bomaz Fynn		Frazzled Rubicon		16	lr	72	+175	-1	5838	82	+568	-0.46	-0.04	+71	+16	+282	-14	+78	66	+219	104	104	105	101	100	98	83	99	98	98	99											
Bov	US 3224437469	Kings-Ransom Dynasty		Parfect Legacy		16	lr	66	+175	n	296	76	+378	+0.47	+0.06	+63	+19	+271	+45	-24	59	+216	103	105	103	101	102	102	75	103	103	108	103											
STG	US 3213241695	Pine-Tree Lone Star		Acura Prophecy		16	lr	59	+174	+33	342	73	+1928	+0.04	-0.06	+88	+61	+526	+71	+0	58	+138	98	103	100	101	104	104	78	103	102	100	95											
Gex	US 3215425410	Peak Legislate		Altazazle Positive		16	lr	62	+174	+0	1158	79	+850	+0.44	+0.00	+82	+30	+375	-58	+0	60	+282	99	105	102	103	102	106	102	83	97	99	106	94										
GGI	DE 1273565891	Crimoni	LR	Chilton Fairmont Stoic		15	C	77	+174	+11	202	86	+1268	-0.10	-0.03	+44	+41	+308	+8	+91	79	+297	101	104	102	102	103	99	100	87	100	99	104	96										
Gex	US 3212876572	Bomaz Nikolao P	PO	Monumer Yoda		16	lr	56	+174	+16	989	73	+707	+0.31	-0.03	+62	+28	+306	+1	+0	54	+494	104	103	103	109	102	103	79	99	100	103	95											
WWS	US 3224809684	Winstar Conway Cumulus		Conway Lionel		15	lr	60	+173	+4	865	73	+1427	+0.33	+0.04	+98	+55	+531	-60	+28	57	+261	98	100	97	101	102	101	69	101	102	100	98											
Sem	CA 13127779	Westcoast Signature	RF	Positive Imax		16	lr	62	+173	+9	73	73	+1888	-0.05	-0.11	+76	+54	+460	+22	+36	54	+195	96	102	102	99	101	103	103	65	102	104	105	96										
Syn	DE 1505012868	Khe Crespo Rdc Et	RF	Crownma Salvatore Rc		16	C	81	+173	-15	1088	89	+2070	-0.09	-0.27	+78	+41	+410	-10	+106	81	+246	103	96	101	95	100	96	101	86	99	103	105	98										
CRV	US 3134408742	Peak Firewall		Altafreup Woodcrest Mo		15	C	80	+173	+18	445	85	+487	+0.39	-0.03	+60	+14	+240	+13	+55	83	+259	103	104	105	101	105	104	104	86	93	99	98	102										
Ves	IT 019991766092	Go-Farm Spinoff		Padavann Rubicon		16	lr	64	+173	-8	1982	75	+46	+0.15	+0.09	+16	+10	+91	-9	+14	56	+636	106	109	104	100	101	94	79	101	102	102	97											
Syn	DE 0362842881	Cashflow		Calvin Gywer Rdc		16	C	75	+172	-13	78	84	+1570	-0.23	-0.04	+42	+51	+345	-25	-5	78	+336	101	103	104	104	100	99	103	87	100	100	101	98										
Sem	CA 13567735	Progenesis Phenomenon		Crimson Marius		16	lr	65	+172	+28	1272	76	+480	+0.42	+0.13	+63</																												

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK
NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen alle rassen																									Holstein										August 2									
Eigenaar	Stiernummer	Stiernaam	Erffac	Vader	M-vader	tschap B N	Bt	NVI	+/-	dtrs	Bt	kgM	%V	%E	KgV	KgE	INET	+/-	BVK	Bt	Lvd	Ugh	Vru	Gin	Geb	KA	MS	Kgh	Bt	F	T	U	B											
Owner	Bull number	Bull name	Herfac	Sire	MGs	cinshij S N	Rel	NVI	+/-	dous	Rel	kgM	%F	%P	kgF	kgP	INET	+/-	SFCM	Rel	lon	Udh	Fer	Cal	DCE	Temp	MS	Clw	Rel	F	DS	U	F&L											
Melkdoel Zwart										Productie										Functieeel										Exterieur														
WWS	US 3141428562	Ocd Legendary Coffee		Legendar Rubicon		15	lr	76	+165	-4	5061	84	+589	+0,37	+0,09	+63	+30	+318	+4	-9	70	+310	101	104	104	96	104	103		87	103	104	107	96										
WWS	US 3200059849	Mellarry Ssi Husky Floyd		Husky Frazzled		16	lr	63	+165	+72	160	77	+388	+0,46	+0,00	+62	+14	+246	+14	+109	52	+188	104	105	102	101	98	98		77	90	93	105	92										
Alt	US 3142181239	Peak Altaagotado	RF	Frazzled Woodcrest Mo		16	lr	77	+165	-3	3127	86	+1024	+0,11	-0,17	+56	+18	+245	-3	+42	71	+301	102	107	104	101	100	101		84	101	99	102	95										
Syn	US 3205611043	Kings-Ransom License		Legacy Pinnacle		16	C	71	+165	-1	20	78	+1180	-0,14	-0,10	+36	+31	+241	+10	+91	78	+244	103	104	104	102	102	103	100		86	96	96	106	95									
Gex	US 3205030359	Co-Op Dawsonite-Et		Gamecha Frazzled		16	lr	64	+165	+14	1926	77	-109	+0,50	+0,08	+43	+4	+146	+0	+81	62	+500	104	105	108	99	101	109		69	96	97	102	96										
STG	US 3219884299	Aot Lariat Hannity		Ri-Val-Re Ladys-Manor B		16	lr	56	+164	+2	663	72	+537	+0,57	+0,15	+81	+34	+389	+42	+55	50	+176	98	103	100	102			71	100	102	108	96											
Tot	NL 608516080	Dg Oh Armin Rc	RF	Ronald Argo Rc		16	lr	66	+164	+44	313	79	+1803	-0,29	-0,15	+45	+46	+333	+99	+41	64	+359	99	102	104	102	97	100		77	96	102	105	99										
WWS	US 3216213794	Badger S-S-I Zappa		Taos A-S-Cannon Fr		15	lr	58	+164	+21	283	71	+877	+0,19	-0,02	+58	+29	+299	-53	+2	57	+235	101	105	104	98	103	102		68	102	104	104	99										
Sem	CA 13127745	Westcoast Skiresort	RF	Positive Fortune		15	lr	61	+164	+14	104	75	+760	+0,20	+0,03	+53	+30	+288	+3	+40	53	+294	99	105	104	99	105	104		69	99	103	106	98										
Sem	CA 12948889	Progenesis Powerhouse		Bandares Jedi		15	lr	66	+164	-1	420	79	+543	+0,13	+0,21	+36	+40	+280	+10	-35	60	+314	104	105	102	97	99	103		75	98	106	106	96										
Sem	DK 2468005724	Tirsvad K&I Mingus-Et		I Pursuit Superhero		17	C	79	+164	+1	2949	89	+532	+0,30	+0,06	+53	+25	+267	+13	+93	81	+126	98	103	102	98	103	105	106		88	97	99	104	104									
Syn	DE 0362342296	Mendocino		Merryguy Jetset		16	C Gn	73	+164	+0	30	80	+855	-0,05	+0,08	+32	+38	+259	-8	+87	78	+293	107	99	103	102	102	100	101		86	93	95	106	95									
K&L	DK 05760812531	Vh Alberta Alloy		Vh Stanto Vh Gant Grejs		13	C Gn	78	+164	-10	416	84	-425	+0,50	+0,22	+27	+5	+103	-99	+58	78	+342	103	107	102	105	100	106	108		84	97	99	103	99									
Sem	CA 13098893	Progenesis Motivated		Padawan Duke		16	lr	73	+163	+9	2224	81	+1889	-0,36	+0,05	+40	+72	+430	+14	+24	67	+105	98	106	100	98	100	100		83	100	102	101	93										
Alt	US 3215425525	Peak Altakyanite		Altazazzle Positive		16	lr	59	+163	+38	307	73	+283	+0,72	+0,27	+83	+37	+408	+65	+0	61	+145	94	108	102	101	102	105		80	98	102	106	95										
Sem	CA 13483360	Progenesis Rocksolid		Altahotjot Altarobson		16	lr	67	+163	+4	1123	82	+640	+0,49	+0,08	+78	+31	+367	+33	-6	60	+93	102	104	101	100	99	105		83	99	102	107	95										
Sem	CA 12609177	Progenesis Marius		Jedi Bombero		16	lr	78	+163	+15	2716	88	+1554	-0,15	-0,06	+50	+48	+356	+27	+28	79	+354	101	103	104	101	105	102		88	100	102	105	90										
Alt	US 3215425397	Peak Matteo Et		Altazazzle Positive		16	lr	63	+163	+20	165	71	+452	+0,48	+0,18	+68	+34	+350	+52	+25	62	+214	97	106	102	102	105	112		70	101	103	107	96										
Sem	US 3219038181	Triplecrown Jw Matters		Octoberfe De-Su Rb Moo		14	lr	76	+163	+8	2517	84	+1496	-0,08	-0,18	+56	+33	+310	+19	+27	74	+221	103	105	104	97	104	98		84	104	99	99	95										
Dek	CA 13636716	Westcoast Rastaball		Fastball Alcove		16	C	76	+163	-23	183	83	+810	+0,22	+0,02	+58	+31	+307	-41	+32	78	+231	97	109	104	99	101	107	99		86	103	104	101	97									
K&L	DE 0360992547	Gga Palmer		Padawan Superhero		16	C	79	+163	-1	3613	89	+1450	-0,53	-0,05	+4	+46	+210	-14	+15	82	+376	100	105	102	99	101	101	105		87	97	101	110	98									
ABS	US 3214292547	Winstar Elver P	PP	Edge-P Medley		15	lr	51	+163	-10	218	70	-523	+0,90	+0,20	+59	+0	+177	-25	+0	51	+647	107	103	102	99	100	101		76	100	101	101	99										
WWS	US 3131003296	S-S-I Hotshot Snazzy		Hotshot Rodgers		15	lr	62	+163	+13	240	73	+589	-0,15	-0,13	+10	+8	+64	+7	+60	65	+440	108	108	106	107	97	100	102		62	99	98	98	95									
Sem	CA 13807727	Progenesis Whatsoever		Aot Highj Achiever		16	lr	60	+162	+29	287	78	+847	+0,53	+0,13	+92	+43	+461	+67	+75	40	-21	99	103	103	99	101	98		76	99	98	102	90										
Sem	CA 13636769	Westcoast Earlybird		Einstein Renegade		16	lr	67	+162	+17	1124	80	+331	+0,46	+0,15	+60	+27	+296	+8	+35	47	+265	100	103	105	100	97	100		81	101	102	108	98										
Tot	DE 0362754386	Sussex		Suprem Sylvert		16	C	77	+162	+3	343	88	+1978	-0,49	-0,19	+29	+48	+293	+7	-13	80	+256	106	99	101	98	99	101	105		86	103	105	106	99									
ABS	DE 0361346036	Prismagen Grande Rio		Rio Kerrigan		16	lr	69	+162	-1	1344	79	+1806	-0,31	-0,29	+43	+31	+262	-30	+115	52	+351	99	104	103	103	99	97		73	97	95	103	98										
STG	CA 13404455	Stantons Remover PP	PP	Luster-P S-S-I Frerdinar		16	lr	68	+161	-25	551	82	+1565	+0,15	-0,06	+84	+49	+463	-119	+7	52	+23	96	104	104	99	102	104		80	98	103	104	96										
Alt	US 3219939630	Peak Altafiretregir		Altatiki Altaexplosion		16	lr	70	+161	+19	888	81	+1185	+0,22	+0,09	+75	+51	+444	+22	+49	64	+343	96	102	104	99	100	99	103		74	102	99	98	92									
Alt	US 3215425469	Peak Altadursley		Altazazzle Positive		16	lr	60	+161	+13	792	73	+1069	+0,34	-0,01	+82	+37	+405	+36	+0	59	+159	98	105	100	103	100	106		81	96	100	103	97										
Sem	CA 13712724	Progenesis Pegasus		Droptick Fabulous		16	lr	71	+161	+43	722	84	+1816	-0,12	-0,16	+64	+46	+390	+113	+77	52	+71	97	104	102	95	102	102		83	94	95	109	93										
OBS	DE 0361614526	Rosco		Royce Wilder		16	C	78	+161	-1	220	87	+979	+0,21	-0,16	+64	+18	+269	-22	+111	80	+242	100	101	101	103	104	99	105		86	93	96	108	97									
Dek	FR 6111836975	La Chapelle Rook		Oken Downtown		15	C Gn	70	+161	-28	51	77	+82	+0,02	+0,03	+5	+6	+41	-92	+35	77	+635	110	105	101	100	106	96	100		84	100	102	109	95									
WWS	US 3231304539	Wilra Gameday Kahn		Gameday Lionel		16	lr	57	+160	-25	657	72	+1339	+0,18	-0,02	+77	+45	+425	+36	-9	56	+254	103	102	94	91	100	102		70	106	100	103	94										
Alt	US 74396080	Dar-Burn Altatorrent		Altatopsh Mr Mogul Delta		16	lr	78	+160	+0	3630	86	+409	+0,51	+0,05	+68	+19	+286	-6	+83	71	+305	103	103	104	100	100	102	99		82	99	100	101	94									
Gex	US 3212150243	Peak Trendsetter		Progenes Guarantee		15	lr	59																																				

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK
NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen alle rassen										Holstein										August 2														
Eigenaar Owner	Stiernummer Bull number	Stiernaam Bull name	Erffac Herfac	Vader Sire	M-vader MGS	tschap B Kinshij S	N N	Bt Rel	NVI NVI	+/- +/-	dtrs daus	Bt Rel	kgM kgM	%V %F	%E KgV %P kgF	KgE kgP	INET INET	+/- +/-	BVK SFCM	Bt Rel	Lvd lon	Ugh Udh	Vru Fer	Gin Cal	Geb DCE	KA Temp	MS MS	Kgh Clw	Bt Rel	F F	T DS	U U	B F&L	
Melkdoel Zwart								Productie								€		€		Functioneel								Exterieur						
Gex	US 3209641798	Peak Go Getter-Et		Millenial	Marius	15	lr	60	+153	-3	532	72	+522	+0.43	+0.21	+66	+40	+370	-22	+48	53	+106	99	103	101	111	101	104	65	99	98	105	96	
GGI	DE 1305311425	Metaxa		Missouri	Balisto	16	C	84	+153	-2	5348	89	+1062	+0.03	+0.11	+49	+49	+358	-10	+113	83	+107	102	98	107	103	100	102	96	88	95	97	105	98
Alt	US 3142181434	Peak Altamilestone		Jedi	Silver	16	lr	76	+153	+0	6410	86	+1042	-0.02	+0.08	+43	+45	+323	-1	+33	70	+311	103	103	104	103	103	97	87	97	99	107	85	
CRV	US 3205436593	Peak Martini		Milktime	Frazzled	16	C	77	+153	-7	1675	85	+1890	-0.40	-0.22	+36	+41	+284	-3	+14	81	+340	105	101	99	99	102	100	106	87	106	103	105	90
Sem	CA 13807684	Progenesis Validated		Altazazzle	Altahotjob	16	lr	64	+153	+22	371	79	-226	+0.90	+0.21	+74	+12	+274	+21	+29	46	+153	101	106	103	105	100	105	78	97	100	105	95	
WWS	US 3147223744	Rmd-Dotterer Ssi Maximus		Rolan	Blowtorch	15	lr	65	+153	+7	8380	77	+718	+0.12	+0.01	+43	+26	+241	-15	+138	67	+237	99	103	106	102	99	101	80	95	93	106	96	
Sem	US 3150307024	Bomaz Fastball		Frazzled	Ferdinand	16	lr	73	+153	+1	2563	84	+1422	-0.17	-0.30	+42	+17	+199	-14	+49	68	+418	101	106	105	100	102	108	85	98	102	101	97	
STG	US 3132353418	Mr D-Worth Menace		Butz-Hill I	Flamer	16	lr	69	+153	+3	1657	77	+345	+0.27	-0.12	+42	+0	+126	-3	+131	65	+381	104	104	104	100	102	102	77	93	96	106	95	
WWS	US 3149391640	S-S-I Bg Festivus Sertoli		Ocd Heisi Rubicon		15	lr	72	+152	+0	4476	81	+1241	+0.14	-0.05	+68	+38	+367	+3	-21	65	+221	100	105	100	95	104	104	77	102	104	102	95	
CRV	US 3209641491	Level-Plain Offside		Altawso Achiever		16	C	77	+152	-10	374	84	+637	+0.41	+0.08	+69	+31	+340	-14	+49	80	+200	102	104	104	107	103	104	96	87	97	99	101	93
OBS	DE 0361629044	Mirco		Mick	Altaserve	12	C	77	+152	+2	1357	89	+1277	-0.08	-0.01	+46	+44	+327	+8	+16	80	+189	100	103	105	102	102	105	99	85	100	103	107	96
WWS	US 3221358221	Ocd Perfect Soysauce		Parfect	Legacy	15	lr	60	+152	+42	609	72	+867	+0.09	+0.02	+47	+33	+283	+19	-25	60	+335	101	102	103	98	101	104	67	104	104	107	102	
CRV	US 3204165022	Denovo 15784 Groot		Giltz	Frazzled	16	C	80	+152	-1	478	84	+785	-0.08	+0.00	+26	+28	+198	-14	+12	80	+503	103	107	105	107	102	101	98	87	103	102	106	89
Alt	US 3215425433	Peak Altalajoy		Altazazzle	Positive	16	lr	62	+151	+23	285	78	+543	+0.54	+0.10	+78	+29	+359	+44	+49	45	+176	98	103	102	103	100	106	72	99	101	105	96	
Syn	DE 0362322855	Weh Forester		Freemax	Frazzled	16	C Gn	73	+151	-6	31	80	+1308	-0.03	-0.05	+53	+41	+335	-26	-2	78	+210	99	100	102	98	100	102	105	86	100	103	107	101
Tot	US 3139888016	Coldsprings Blaska		King Doc	Denver	16	lr	64	+151	+17	1094	77	+2328	-0.37	-0.37	+56	+38	+331	+26	+21	58	+125	102	102	100	97	98	100	81	98	99	105	99	
Sem	US 3200270308	Ladys-Manor Obsidian-Et		No-Fla M	Granite	15	lr	60	+151	-19	865	76	-4	+0.74	+0.14	+71	+13	+269	-25	+16	55	+332	103	101	104	106	102	95	76	105	102	107	97	
Gex	US 3132632949	Co-Op Livewire Terrano		Co-Op Li	Jabir	16	lr	64	+151	-1	271	80	+944	-0.05	-0.27	+35	+5	+127	-14	+0	62	+385	108	107	103	94	99	101	40	100	101	100	94	
WWS	US 3212874445	Cookiecutter Hypnotic		Fly-Highe	Renegade	16	lr	63	+151	-n	186	68	+580	-0.09	-0.02	+16	+18	+125	-128	-5	57	+467	104	106	102	100	98	103	86	100	101	107	100	
Sam	UK 103122503444	Nortonhill R2 D2		Skywalkei	Superhero	16	lr	64	+150	-9	3280	76	+514	+0.38	+0.29	+60	+47	+382	-9	+2	60	+260	95	103	104	103	107	105	81	98	101	107	98	
WWS	US 3214324447	Ladys-Manor Over-The-Top		Top Dog	Granite	15	lr	50	+150	-n	40	57	+838	+0.19	+0.07	+56	+37	+327	-7	+0	55	+218	102	102	104	102	102	100	75	101	99	104	96	
Tot	DE 0363376725	Wkm Beluga		Best Ben	Padawan	16	C Gn	74	+150	+7	93	84	+1315	-0.11	-0.02	+45	+44	+324	+37	+81	78	+363	100	105	101	101	100	100	92	75	94	98	102	95
Alt	US 3138498786	Peak Altasnapchat		Jedi	Supershot	16	lr	70	+150	+6	684	83	+1367	-0.36	+0.00	+19	+48	+263	-3	+21	68	+465	100	106	103	102	102	98	99	71	102	102	103	92
Tot	US 3215425311	Peak Delap-Et		Fastball	Positive	16	lr	64	+149	+58	359	81	+737	+0.23	-0.09	+55	+17	+238	+26	+37	59	+252	100	105	106	103	101	107	75	101	101	106	96	
CRV	US 3139851859	Peak Shero		Superher	Ransom	16	C	82	+149	+12	1147	85	+495	+0.18	+0.06	+39	+23	+216	+52	-1	84	+274	100	107	104	104	103	102	108	89	106	104	98	95
Sem	CA 12379999	Progenesis Seducer		Supersho	Defender	17	lr	73	+149	+4	1003	84	+1114	-0.12	-0.17	+35	+21	+195	+1	-60	67	+343	105	105	102	99	104	100	85	105	105	105	101	
Sem	CA 13269330	Progenesis Banksy		Marius	Imax	16	lr	73	+148	+8	3699	82	+1433	-0.01	+0.03	+61	+54	+415	+32	-2	65	+178	101	102	98	99	105	101	83	105	102	107	90	
Alt	US 3212150499	Peak Altaeipx		Torro	Milktime	15	lr	64	+148	-6	1236	76	+1474	-0.08	+0.02	+55	+54	+397	-10	+81	49	+269	101	101	102	108	100	102	66	97	99	101	86	
Sem	CA 13807905	Progenesis Nougat		Altazazzle	Samaritan	15	lr	55	+148	+28	85	65	+383	+0.55	+0.25	+71	+38	+376	+28	+29	61	+41	98	104	103	98	106	111	65	99	100	105	95	
Sem	CA 13353787	Peak Ozone		Altarobert	Hurtgenlea Ydr	16	lr	52	+148	+2	309	52	+575	+0.34	+0.05	+59	+25	+285	+31	-37	61	+273	100	107	103	101	96	102	102	67	100	103	98	97
STG	US 3131667535	Pine-Tree Enfor Upton		Sandy-Va	Prophecy	16	lr	61	+148	-2	894	74	+485	+0.33	+0.09	+53	+25	+267	+12	+5	60	+174	101	105	108	108	109	103	68	103	101	104	95	
GGI	DE 0667302807	Havano PP	PP	Hotspot P	Mission P	15	C	82	+148	+8	1199	89	+664	-0.10	+0.05	+18	+29	+179	-4	+136	81	+203	101	102	102	101	102	100	109	88	92	95	104	95
GGI	CA 12379979	Profiler		Profit	Halogen	14	C	82	+148	+5	1111	89	-292	+0.32	+0.27	+17	+15	+116	+5	+82	82	+214	104	107	104	103	101	99	86	95	97	106	97	
CRV	US 3215425495	Peak Factotum		Altazazzle	Positive	16	C	76	+147	-1	311	83	+495	+0.35	+0.09	+57	+27	+287	+3	+1	80	+250	99	104	104	103	104	108	100	88	100	100	112	94
GGI	US 3203361379	Highway	LR	Huey	Modesty	16	C	81	+147	+36	1044	89	+329	+0.33	-0.04	+47	+8	+175	+46	+46	81	+231	103	103	104	103	104	101	99	87	99	100	109	102
ABS	US 3141494321	Abs Jeronimo P		Superher	Powerball P	15	lr	72	+147	-5	3863	83	-644	+0.81	+0.36	+45</																		

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK
NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen alle rassen																														Holstein										August 2									
Eigenaar Owner	Stiernummer Bull number	Stiernaam Bull name	Erffac Herfac	Vader Sire	M-vader MGS	tschap B N Cinshij S N	Bt Rel	NVI NVI	+/- +/-	dtrs daus	Bt Rel	kgM kg M	%V %F	%E %P	KgV kg F	KgE kg P	INET INET	+/- +/-	BVK SFCM	Bt Rel	Lvd lon	Ugh Udh	Vru Fer	Gin Cal	Geb DCE	KA Temp	MS MS	Kgh Clw	Bt Rel	F F	T DS	U U	B F&L																
Melkdoel Zwart										Productie										€										Functioneel										Exterieur									
Tot	US 3205435952	Peak Tiesto-Et		Discjocke Hotline		15 C	79	+142	-5	425	86	+750	+0,21	+0,11	+54	+38	+325	-2	-3	80	-49	104	100	100	102	101	95	101	87	94	102	111	98																
ABS	US 3210133268	Denovo 16759 Sydney		Heroic Spectre		16 Ir	62	+142	-29	684	76	+580	+0,56	-0,05	+82	+15	+311	-33	+65	50	+156	99	104	104	101	103	103	63	100	100	99	96																	
Alt	US 3209641682	Peak Altadetermine-Et		Discjocke Fabulous		15 Ir	69	+142	-7	465	79	+758	+0,29	-0,01	+63	+26	+301	-16	-23	54	+6	105	103	102	103	101	94	80	102	102	106	95																	
WWS	US 3215097986	S-S-I Roscoe Ono		De-Su Rc Renegade		15 Ir	54	+142	+1	215	69	+774	+0,09	+0,03	+43	+30	+258	-23	+0	54	+316	104	102	102	100		74	99	102	104	96																		
Syn	DE 0362217817	Codex Et		Copyright Benz		16 C	78	+142	+0	263	87	+1288	-0,15	-0,13	+39	+31	+250	+0	+63	80	+346	99	102	103	105	100	98	103	86	100	103	108	94																
Alt	US 3145230042	Peak Altapantera		Blowtorch Mr Mogul Delta		16 Ir	67	+142	+9	428	79	+1275	-0,35	-0,05	+17	+40	+223	+3	-16	64	+343	101	106	103	98	101	100	68	97	103	105	96																	
Sem	US 3151787851	Blumenfeld Bluechip		Frazzled Rubicon		15 Ir	75	+142	+4	3010	83	+267	+0,38	+0,05	+49	+14	+207	+10	-23	69	+444	108	102	100	92	103	103	86	100	103	100	97																	
ABS	US 3141494507	Denovo 7921 Atrium		Achiever Mr Mogul Delta		16 Ir	71	+142	+4	8454	81	-19	+0,58	+0,02	+55	+1	+169	-5	+122	68	+282	102	107	99	99	100	103	82	95	96	98	96																	
Syn	DE 0361199163	Balex PP	PP	Batch P Hologram-P		15 C	78	+142	+47	1679	82	+541	+0,06	-0,06	+29	+13	+143	+130	+78	81	+356	105	103	100	103	98	103	86	101	101	100	99																	
STG	NL 840442662	Drouner K&I Chase		I Pursuit Superhero		16 Ir	68	+141	+27	1116	79	+993	+0,28	-0,09	+72	+25	+324	-16	-55	59	+164	101	103	103	97	103	106	80	101	105	105	99																	
Gex	US 3213001120	Peak Pendulum		Torro Altaexplosion		15 Ir	59	+141	-7	648	74	+463	+0,42	+0,10	+62	+26	+298	-104	+80	43	+305	99	103	107	105	100	103	72	99	98	99	92																	
WWS	US 3202560470	Adaway High Demand 2390		Riveting Helix		15 Ir	58	+141	+3	330	73	+296	+0,44	+0,17	+56	+27	+284	+11	-32	53	+194	101	106	103	96	98	100	73	103	100	103	95																	
Gex	US 3215743586	Co-Op Nomination		Torro Frazzled		15 Ir	53	+141	+26	1127	73	+443	+0,36	+0,01	+55	+17	+238	+32	+0	52	+422	102	104	106	103	100	103	74	94	94	102	93																	
CRV	US 3148929209	Sandy-Valley Earthwalker		Skywalkei Modesty		16 C	76	+141	-19	164	82	+209	+0,39	+0,15	+47	+22	+236	-10	+135	81	+271	94	103	106	104	100	107	88	92	93	105	98																	
Alt	US 3205436351	Peak Altacollasal		Altamliest Modesty		16 Ir	63	+141	+7	506	73	-274	+0,49	+0,19	+34	+8	+136	+5	+64	62	+296	105	105	103	102	101	100	63	94	97	106	95																	
Sem	CA 13024819	Progenesis Knowhow		Fabulous Detour		16 Ir	67	+140	-8	896	78	+1744	-0,28	-0,15	+43	+44	+318	-19	+28	60	+272	104	97	100	101	98	98	81	100	100	110	96																	
WWS	US 3150899574	Berryridge Ssi Sol Chase		Solution Helix		16 Ir	66	+140	+14	3403	75	+672	+0,23	-0,03	+52	+21	+246	+36	+43	67	+311	101	102	107	101	99	100	77	96	100	105	95																	
Syn	DE 0361296626	Cassiano		Casino Detour		15 C	82	+140	-6	1566	89	+465	+0,27	+0,07	+47	+23	+240	-7	+41	81	+167	107	100	102	104	100	94	102	86	100	97	102	96																
CRV	US 3204164907	Denovo 15669 Council		Crimson Frazzled		16 C Gn	77	+140	+13	295	83	+634	+0,27	-0,08	+55	+14	+225	+40	-18	80	+348	109	102	103	99	104	105	96	87	102	104	103	94																
WWS	US 3205425912	Ar-Joy Cu Lp Amen PP	PP	Luster-P Drastic		15 Ir Gn	51	+140	n	33	54	+733	-0,02	-0,03	+29	+23	+186	-87	+0	60	+363	107	101	104	98	104	101	80	100	102	105	97																	
Alt	US 3209641637	Peak Altaenchanting		Bomaz Fr Fabulous		16 Ir	57	+139	-13	207	71	+1023	+0,20	+0,11	+65	+48	+401	-22	+0	56	+273	99	101	104	100			76	98	100	100	93																	
Alt	US 3149482696	Holyland Altatrill		S-S-I Bg I Phantom		16 Ir	71	+139	+18	1973	80	+1741	-0,34	-0,10	+36	+50	+323	+15	+50	65	+370	100	102	102	102	106		80	100	100	103	90																	
Alt	US 3215425329	Peak Fantismo-Et		Fastball Positive		16 Ir	53	+139	-2	149	69	+1741	-0,08	-0,29	+66	+29	+323	-24	+0	55	+330	100	104	101	100	103	105	78	97	98	101	93																	
Gex	US 3212150417	Co-Op Fastdraw-Et		Peak Frzl Reason		15 Ir	55	+139	-22	850	73	+501	+0,30	+0,08	+52	+26	+268	-26	+0	46	+307	108	102	102	102		98	96	73	97	96	99	94																
ABS	US 3128557421	Abs Yoyo		De-Su 12 Co-Op Bookerr		15 Ir	76	+139	+10	786	85	+1345	-0,26	-0,16	+29	+30	+216	-10	+32	68	+328	104	104	102	99	96	102	101	80	100	101	101	93																
RDe	FR 2235713306	R-Dek Official		Overture Louxor		14 C Gn	70	+139	-5	47	78	+767	-0,02	-0,02	+31	+25	+201	-10	-31	77	+273	107	103	99	98	101	98	100	84	103	106	106	98																
ABS	US 3141494589	Wilra Abs Amplify		Achiever Hotshot		16 Ir	72	+139	+1	3513	81	-257	+0,54	+0,15	+39	+5	+139	+0	+57	68	+314	104	107	101	101	98	101	82	92	96	101	95																	
Tot	DE 0540252560	Berlin		Benz Superhero		15 C	84	+139	+2	1009	89	+404	-0,01	+0,03	+16	+17	+121	-4	+16	83	+277	103	109	105	105	105	104	100	88	92	97	105	93																
WWS	US 3223871570	S-S-I Moonshiner Gibson		Fly-Highe Renegade		15 Ir	59	+139	+78	817	73	+487	-0,12	-0,04	+9	+13	+83	+35	+69	53	+420	104	105	104	101	98	101	67	95	98	105	98																	
WWS	US 3200270328	Ladys-Manor Tropic Level		Tropic Jedi		16 Ir	62	+138	-7	516	81	+792	+0,13	+0,15	+48	+43	+329	-73	-41	47	+239	102	102	102	102	101	100	98	77	99	102	106	94																
GGI	DE 0770936248	Gin Frisbee Rdc	RF	Freemax Born P		16 C	77	+138	+18	630	88	+726	+0,20	+0,10	+52	+36	+311	+24	+66	80	+271	103	96	98	98	101	104	99	87	102	102	108	102																
Sem	CA 13353846	Progenesis Blacktie		Altalawso Modesty		16 Ir	62	+138	+2	146	76	-344	+0,87	+0,40	+65	+25	+303	-11	-26	50	+58	100	104	107	99	102	110	74	105	102	104	98																	
WWS	US 3127565651	Clear-Echo Jed Jared 745		Jedi Kingboy		16 Ir	71	+138	+11	1844	80	+335	+0,08	+0,09	+22	+21	+156	+4	+49	71	+454	103	107	106	102	101	94	98	82	96	98	102	88																
Syn	DE 1404580633	Hph Bassoni		Basic Altatopshot		16 C	80	+138	+3	771	88	+1045	-0,40	-0,19	+3	+17	+82	-21	+31	81	+449	104	104	104	103	103	96	103	87	95	102	104	100																
Syn	DE 0362375470	Freewood P	PO	Freemax Selfie		16 C	77	+137	-1	2455	89	+974	+0,26	+0,03	+69	+37	+366	+29	+97	78	+60	98	99	100	97	101	105	104	87	96	100	107	94																
GGI	DE 0770601887	Rafting		Fairmont Silver		15 C	82	+137	+70	4437	89	+1369	-0,05	-0,01	+53	+47	+361	+11	-6	83	+72	100	100	100	97	99	97	99	86	100	103	109	101																
Syn	DE 1404580635	Hubertus	LR	Humbleni Altatopshot		16 C	76	+137	+5	88	85	+1230	-																																				

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK
NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen alle rassen										Holstein										August 2																			
Eigenaar Owner	Stiernummer Bull number	Stiernaam Bull name	Erffac Herfac	Vader Sire	M-vader MGS	tschap B N Kinshij S N	Bt Rel	NVI NVI	+/- +/-	dtrs daus	Bt Rel	kgM kgM	%V %F	%E KgV %P kgF	KgE kgP	INET INET	+/- +/-	BVK SFCM	Bt Rel	Lvd lon	Ugh Udh	Vru Fer	Gin Cal	Geb DCE	KA Temp	MS Kgh MS Clw	Bt Rel	F DS	T U	U F&L									
Melkdoel Zwart										Productie										Functioneel										Exterieur									
STG	US 3147223731	Farnear Miami		Mr Spring Dynamo		16	lr	73	+134	-4	3690	84	+966	-0,05	-0,07	+36	+27	+224	-7	+32	69	+393	102	103	105	106	100	103	96	86	99	101	103	97					
STG	US 3210645810	Genosource Dominguez		Mr Superl Mr Spring Nigh		12	lr	59	+134	-10	750	73	+430	+0,21	-0,02	+39	+13	+173	-42	+16	54	+495	101	104	105	104	101	103		71	103	101	103	97					
ABS	US 3134408368	De - Su 13759 Potosi		Bourbon Supershot		15	lr	72	+134	-2	1472	80	+1430	-0,46	-0,19	+11	+30	+162	-15	-25	69	+529	103	105	101	101	96	102	106	79	100	103	102	91					
WWS	US 3014365213	Ocd Jabor Heisenberg Et		Jabor Moonboy		14	lr	70	+134	-4	8555	81	+364	+0,16	+0,01	+32	+14	+156	+0	-65	70	+198	100	109	105	102	101	107	104	81	100	100	106	97					
ABS	US 3230985803	Denovo 17868 Bridgerton		Denovo 1 Entity		16	lr	51	+133	n	61	59	+596	+0,56	+0,26	+83	+47	+451	+53	+0	55	+142	98	101	101	103	101	97		74	102	102	97	95					
SZO	IT 19991738334	Idevra Pegasus		Spectre Octavian		16	lr	64	+133	+2	3289	79	+980	+0,10	-0,04	+53	+30	+288	+0	-25	57	+117	104	101	103	98	103	101		80	102	103	103	99					
Alt	US 3200824354	Peak Altaddinse		Fabulous Mr Mogul Delta		16	lr	68	+133	+4	624	77	+1254	-0,12	-0,08	+41	+36	+278	-13	+2	64	+163	99	105	105	101	103	97		66	97	102	104	95					
WWS	US 3014562339	Sandy-Valley Bd Freeborn		Bandares Kingboy		16	lr	71	+133	+12	2391	78	+250	+0,10	+0,15	+21	+24	+166	+3	-14	71	+471	109	104	98	93	101	107	96	79	99	103	103	94					
CRV	US 3218565335	Siemers Tictoc		Alphabet Lionel		16	C Gn	75	+132	+3	140	81	+1400	+0,14	-0,10	+76	+38	+391	-6	+77	78	+73	98	101	101	96	101	108	97	85	91	96	103	96					
STG	US 3213241788	Pine-Tree Crane Sorel		Co-Op Ae Skywalker		15	lr	54	+132	+24	352	71	+300	+0,56	-0,21	+68	+31	+337	+24	+40	51	+198	96	103	99	97			71	100	99	104	99						
WWS	US 144595136	Wa-Del Rolan Hawk		Rolan Bandares		16	lr	51	+132	+30	98	74	+27	+0,73	+0,20	+71	+20	+299	+39	+36	41	+134		102		102	95	102		74	102	102	108	96					
GGI	DE 054068894	Dynamic P	PO	Dynamo Powerball P		15	C	78	+132	+8	690	89	+167	+0,38	+0,13	+44	+19	+214	-5	+15	81	+353	105	101	100	101	100	102	99		87	100	101	106	97				
Alt	US 3140185073	Eildon-Tweed Altabritish		Samsung Jedi		15	lr	65	+132	+7	728	82	-394	+0,60	+0,27	+38	+11	+161	-2	+29	61	+463	102	103	105	99			71	99	99	104	97						
Sem	CA 12609045	Ste Odile Milktime		Duke Supershot		16	lr	80	+131	-75	7509	88	+2476	-0,53	-0,24	+43	+59	+383	-13	+5	78	+198	101	100	100	99	101	101	104		88	107	105	99	91				
WWS	US 3147223513	S-S-I Delroy Biggelo		S-S-I Bg I Plain-Knoll Dav		16	lr	72	+131	-10	2958	81	+543	+0,46	+0,14	+70	+33	+352	+4	+74	68	+136	100	100	103	104	100	104		84	101	98	104	91					
Dek	FR 2731072315	Pictus F P	PO	Adlon P Gymnast		16	C	75	+131	+15	138	82	+910	-0,05	+0,06	+34	+38	+265	+8	-59	80	+102	105	101	101	96	100	98	104		87	98	105	105	98				
Gex	US 3215743632	Peak Newsflash		Fastball Achiever		16	lr	55	+131	+21	436	72	+573	+0,36	-0,05	+61	+15	+248	-3	+0	56	+141	102	106	101	96	102	106		81	98	99	101	95					
Gex	US 3149432426	Winstar Juicy Millenial		Co-Op Ae Modesty		15	lr	64	+131	+1	1319	78	+85	+0,22	+0,15	+25	+17	+148	-6	+98	65	+222	103	104	102	102	98	102	100		78	93	95	106	95				
Tot	US 3202768388	Midas-Touch 1206		Riveting Haroldo		16	C	77	+131	-10	977	88	+495	-0,04	-0,18	+17	-1	+47	+2	+63	80	+388	103	106	105	99	100	101	97		87	100	102	110	99				
WWS	CA 13601311	Claynook Zoar		Conway I Pursuit		16	lr	57	+130	n	89	67	+64	+0,87	+0,34	+87	+35	+412	-10	+0	61	+74	93	102	104	98	103	109		79	100	100	105	100					
CRV	US 3205436450	Peak Camden		Altarobot Jedi		16	C	80	+130	-11	717	85	+899	+0,08	+0,00	+47	+32	+279	-5	-26	82	+289	98	105	103	102	102	100	102		86	102	104	100	97				
ABS	US 3210132966	Denovo 16457 Halstead Et		Heroic Frazzled		16	lr	59	+130	-2	367	74	+806	+0,33	-0,12	+69	+16	+276	+10	+0	55	+200	103	101	105	103	101	104		84	96	96	106	93					
Tot	NL 882387482	Dg Oh Doble	RF	Salvatore Rubicon		16	C	81	+130	-75	1123	89	+1182	-0,01	-0,12	+50	+29	+275	-25	+5	83	+164	103	100	100	102	98	95	100		90	100	105	109	98				
Syn	DE 0359171040	Supercup		Roylane £ Balisto		17	C	83	+130	+5	1273	89	+1367	-0,30	-0,08	+26	+40	+250	-3	+28	82	+301	104	101	103	97	99	101	100		87	99	101	104	92				
Sem	US 3140616229	Sandy-Valley Expresso	RF	Apprentic Rubicon		16	lr	73	+130	+0	2246	80	+1146	-0,07	-0,24	+42	+15	+191	+0	+35	69	+227	101	105	107	104	103	99		83	99	102	105	93					
Alt	US 3146922965	Bornaz Altasohot		Altatophs Woodcrest Mo		16	lr	75	+129	+11	5488	85	+706	+0,63	+0,16	+95	+41	+461	+1	+104	70	-38	97	99	106	104	102	101		79	100	99	93	94					
Sam	UK 103122603655	Nortonhill Sumerian		Altium RF Vh Brook		16	lr	57	+129	+16	918	73	+21	+0,64	+0,09	+62	+9	+225	-2	+36	55	+218	99	103	102	99	100	102		77	102	101	105	102					
LIV	US 3200059483	Mr Tjr Mystique		Redrock Dynamo		15	lr	67	+129	+32	915	78	+715	-0,10	-0,09	+20	+16	+129	+40	+38	62	+512	106	102	105	110	101	93		68	99	100	105	91					
STG	US 3126776525	Genosource Delta Regma		Mr Mogul Roylane Socra		16	lr	65	+129	+17	810	77	+153	+0,25	-0,03	+31	+2	+102	+33	+68	67	+488	100	107	103	107	101	103		74	96	100	100	98					
STG	US 3213134153	Stgen Captn Penza		Captain Noble		15	lr	61	+128	+14	308	76	+716	+0,43	+0,09	+75	+34	+371	+62	+35	57	+125	100	100	100	99	98	102		77	99	99	105	93					
OBS	DE 0362156607	Kns Samuel-P Rc	PO RF	Solitaire P Semino		16	C	78	+128	-4	302	88	+1639	-0,17	-0,08	+52	+49	+367	+2	-11	81	+51	102	99	101	100	99	106	102		88	94	100	106	94				
STG	US 3148918930	Genosource Jaffa		Nashville Dynamo		16	lr	63	+128	+7	886	77	+819	+0,24	+0,01	+60	+30	+309	-25	-3	60	+383	96	101	103	103	104	102		78	102	104	101	104					
GGI	CA 13025326	Saturn		Sonic Barclay		17	C	80	+128	-7	893	87	+1080	+0,17	-0,12	+65	+25	+303	-4	+49	81	+122	102	98	100	101	102	99	102		85	95	101	106	98				
Sem	US 3212876557	Bomaz Display PP	PP	Monumer Mega-Duke		15	lr	42	+128	n	105	67	+796	+0,28	-0,07	+63	+21	+279	+99	+72	51	+290	102		102	100	101	100	100		36	99	100	102	93				
STG	US 3132353072	Mr Dynasty Nashville		Dynasty De-Su Nomine		15	lr	72	+128	+15	3448	80	+1056																										

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK
NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen alle rassen																									Holstein										August 2									
Eigenaar Owner	Stiernummer Bull number	Stiernaam Bull name	Erffac Herfac	Vader Sire	M-vader MGS	tschap B N Kinshij S N	Bt Rel	NVI NVI	+/- +/-	dtrs daus	Bt Rel	kgM kgM	%V %F	%E %P	KgV kgF	KgE kgP	INET INET	+/- +/-	BVK SFCM	Bt Rel	Lvd lon	Ugh Udh	Vru Fer	Gin Cal	Geb DCE	KA Temp	MS MS	Kgh Clw	Bt Rel	F DS	T DS	U U	B F&L											
Melkdoel Zwart										Productie										Functieeel										Exterieur														
Syn	DE 0360558209	Greatboy		Gymnast	Balisto	16	C	84	+125	-11	2662	89	+584	+0,03	+0,02	+28	+23	+183	+7	-33	83	+373	102	103	102	104	105	97	105	88	96	101	108	93										
ABS	NL 682613808	Koepon Raptor		Altalawso	Altatopshot	16	lr	65	+125	+3	4068	77	-182	+0,52	+0,17	+41	+10	+166	-3	+8	80	+233	100	107	106	105	102	101	80	99	100	103	96											
Syn	US 3148929305	Savant		Kenobi	Rubicon	16	C	81	+124	+8	733	89	+1643	-0,19	-0,05	+49	+52	+371	+18	+60	81	+270	98	101	105	103	101	102	87	101	101	103	93											
Alt	US 3200824080	Peak Altaspymaster-Et		Milktime	Supersire	16	lr	57	+124	+0	181	72	+2287	-0,43	-0,33	+48	+41	+320	+16	+32	56	+184	100	103	101	99	101	102	51	103	102	100	92											
OBS	DE 0359172941	Kent		Kerrigan	Supershot	16	C	80	+124	-6	598	89	+935	+0,05	-0,05	+45	+28	+255	-3	+136	82	+289	99	99	105	103	99	103	102	88	96	94	102	93										
STG	US 3146616400	Delicious Dw Poole	CD	Butz-Hill	I Draco	16	lr	69	+124	-3	2485	77	+976	-0,02	-0,18	+40	+15	+185	+12	+80	66	+245	109	101	104	103	98	76	99	99	99	87												
Dek	FR 8576618411	Pirate Lp		Keith	Spark	16	C	75	+124	+10	315	82	+643	-0,02	+0,00	+26	+23	+177	+16	-18	79	+449	109	100	101	98	101	95	96	86	100	102	109	93										
GGI	DE 1273500423	Rbb Caden P	PO	Calvin	Bomaz Ruw Mj	16	C Gn	73	+124	-6	39	80	+1076	-0,37	-0,13	+7	+24	+124	+4	+10	78	+483	103	104	100	104	97	105	103	87	98	99	101	98										
GGI	DE 0770954740	Shs Clapton		Vh Crown	Cameron	16	C	80	+124	-10	525	88	+638	-0,13	-0,04	+14	+18	+119	-24	+10	80	+303	103	104	103	100	99	103	100	87	89	98	107	100										
AWE	FR 6868660970	Apply		Applicable	Sie Odile Merc	15	C	78	+124	+1	646	84	+187	-0,08	-0,22	+0	-15	-65	+0	+22	82	+344	105	109	104	100	99	97	103	87	94	99	109	98										
WWS	US 3232871576	T-Spruce S-S-I Beethoven		Taos	Legacy	15	lr	60	+123	-45	1695	74	+1131	+0,27	+0,09	+78	+49	+445	+26	-9	54	+219	96	98	101	95	100	100	75	104	103	104	97											
OBS	DE 0361346167	Suez	à	Subzero	Outlast	15	C	76	+123	+0	105	85	+396	+0,52	+0,28	+69	+42	+388	-11	+40	80	98	100	99	95	103	101	99	85	100	101	109	95											
K&L	DE 0770738542	Vh Baboon		Benz	Barley	16	C	82	+123	-1	6761	85	+1553	-0,19	+0,02	+46	+57	+383	+10	+66	84	-36	99	102	101	103	101	102	97	87	94	98	101	94										
STG	US 3132354318	Genosource Nash-Man		Nashville	Rubicon	15	lr	54	+123	-8	164	72	+1320	-0,05	-0,13	+51	+32	+291	+10	+36	47	+386	95	103	103	100	100	100	63	100	102	97	101											
Sem	US 3141657502	Blumenfeld Zebra	RF	Apprentic	Altaspring	15	lr	72	+123	-1	4144	86	+2449	-0,80	-0,31	+9	+49	+238	-20	-17	68	+235	102	105	104	102	102	98	87	104	105	105	89											
GGI	DE 0123058567	Jackson	LR	Jameson	Penley	16	C	84	+123	+15	1686	89	+175	-0,01	+0,10	+7	+16	+90	+7	-63	83	+421	110	101	105	106	99	99	86	103	102	109	97											
Alt	US 3217428956	Co-Op Altaestablish		Altatiki	Achiever	16	lr	59	+122	n	160	73	+1231	+0,09	-0,06	+63	+37	+348	+55	-20	57	+169	98	101	101	99	99	103	61	103	106	104	99											
ABS	US 3135245758	Abs Mansur		Afterburn	Josuper	16	lr	71	+122	+1	2038	79	+1331	-0,08	-0,04	+49	+43	+332	+4	-30	63	+72	104	102	102	98	100	89	78	104	98	97	94											
Alt	US 3214324409	Ladys-Manor Altaovertake		Altazazzle	Granite	15	lr	43	+122	n	30	58	+267	+0,57	+0,11	+68	+20	+290	+24	+0	59	+264	101	103	102	101	102	79	100	100	106	95												
Sem	US 3148929059	Sandy-Valley Lenny		Topnotch	Rubicon	16	lr	72	+122	+11	699	80	+11	+0,60	+0,22	+58	+21	+264	+7	-62	69	+260	100	105	104	97	98	100	72	106	102	104	94											
STG	US 3142704258	Farnear D-Worth Rocco		Butz-Hill	I Rubicon	16	lr	66	+122	+19	803	76	+775	+0,18	-0,14	+52	+13	+212	+15	+35	63	+363	105	99	106	101	100	73	103	102	99	96												
Syn	DE 0360044741	Intercity		Imax	Duorsopen	16	C	83	+122	-9	1304	89	+1297	-0,33	-0,26	+20	+18	+137	-11	+32	82	+246	107	103	101	102	100	100	87	104	104	105	96											
Alt	US 3209641755	Peak Altaadriano		Radar	Marius	16	lr	57	+121	+0	136	77	+332	+0,94	+0,34	+107	+45	+515	-15	+0	55	-65	96	98	102	100	103	100	81	102	102	106	92											
CRV	US 3142332648	Pine-Tree 625		Achiever	Duke	16	C	75	+121	+8	89	81	+15	+0,98	+0,27	+95	+26	+397	+13	+39	80	-61	106	95	99	103	102	98	87	97	102	103	95											
Sam	CA 110621356	Blondin Chipotle		Hotline	Silver	16	lr	75	+121	+7	1679	81	+906	+0,26	+0,11	+66	+43	+383	-10	+12	69	-179	102	99	103	110	98	102	81	97	101	105	100											
GGI	DE 0123806378	Agh Brandung P	PO	De-Su Le	Salvatore Rc	16	C	77	+121	+8	701	88	+1932	-0,31	-0,13	+48	+53	+372	+23	+26	80	+84	99	100	103	98	105	99	87	103	104	100	97											
ABS	US 3128557418	Abs Mayday		De-Su	12 Balisto	16	lr	74	+121	+4	5406	83	+300	+0,37	+0,17	+49	+27	+263	+0	+57	67	+352	104	100	97	94	98	85	96	100	103	91												
ABS	US 3214292599	Winstar Media		No-Fla M	Lionel	15	lr	53	+120	n	99	65	+1172	+0,17	-0,11	+69	+30	+336	-153	+0	54	+376	101	100	100	98	101	98	73	99	102	98	94											
Sem	CA 109603329	Lesperron Successor	RF	Jedi	Kingboy	14	lr	75	+120	+4	1206	84	+1273	-0,23	-0,07	+30	+37	+249	+17	-29	69	+291	102	105	103	96	103	91	86	101	100	101	90											
Bov	CA 111633697	Blondin Destiny		Dropkick	Hotline	16	lr	65	+120	-3	800	79	+1523	-0,37	-0,16	+24	+36	+227	-1	+25	56	+92	103	99	103	92	108	104	82	96	97	107	102											
Syn	DE 0359514746	London		Lombardi	Balisto	15	C	81	+120	-5	787	89	+292	+0,23	+0,16	+35	+26	+217	-10	+49	81	+37	104	100	101	104	95	94	85	101	100	110	96											
GGI	DE 1603476033	Barbarossa		Balisto	Brewmaster	17	C	83	+120	+0	627	89	+592	+0,11	+0,00	+37	+21	+201	-8	+110	82	+176	103	101	101	103	96	103	89	93	96	99	97											
Syn	DE 0541052060	Sono P	PO RF	Solitar P	Pace Red	15	C	76	+120	+3	86	84	+1079	-0,49	+0,05	-6	+43	+167	+22	-16	79	+396	103	101	98	99	98	105	88	101	100	107	98											
Gex	US 3205435847	Peak Diroteater-P	PO	Altadelsol	Altamighty	16	lr	46	+120	+0	41	61	-51	+0,34	+0,13	+30	+11	+137	-17	+59	42	+315	102	106	103	101	100	102	49	94	97	106	89											
ABS	US 3214292573	Winstar Otezla P	PP RF	Galileo	Butz-Hill Windf	15	lr	58	+120	-10	295	71	+177	+0,28	+0,00	+35	+6	+131	-56	+90	55	+226	106	103	105	102	104	98	78	94	96	106	87											
Gex	US 3137349331	Co-Op Tiktok		Frazzled	Modesty	15	lr	59	+120	+19	524	73	+1032	-0,31	-0,19	+12	+16	+105	+7	+92	61	+519	103	102	103	96	101	105	53	98	96	103	95											
K&L	DK 02981403821	Vh Tolstrup Nolan Novak	RF	Vh Nugge	Reflector	13	C	81	+120	-7	1532	85	-1104	+																														

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK
NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen alle rassen																									Holstein										August 2									
Eigenaar Owner	Stiernummer Bull number	Stiernaam Bull name	Erffac Herfac	Vader Sire	M-vader MGS	tschap B N Kinshij S N	Bt Rel	NVI NVI	+/- +/-	dtrs daus	Bt Rel	kgM kgM	%V %F	%E KgV %P kgF	KgE kgP	INET INET	+/- +/-	BVK SFCM	Bt Rel	Lvd lon	Ugh Udh	Vru Fer	Gin Cal	Geb DCE	KA temp	MS Kgh MS Clw	Bt Rel	F F	T DS	U U	B F&L													
Melkdoel Zwart										Productie										€					Functioneel					Exterieur														
GGI	DE 1269513509	Mandos		Magister Missouri		15 C	82	+115	-9	419	89	+1543	-0,39	-0,09	+23	+44	+258	-6	+29	82	+62	99	101	103	105	98	99	103	89	97	100	104	99											
Gex	CA 13483473	Progenesis Xfinity-Et		Altasohot Achiever		16 lr	54	+115	+19	206	71	-552	+0,71	+0,28	+40	+6	+146	-9	+52	50	+357	103	103	103	103	103	103	53	100	101	102	94												
CRV	US 3010086798	Kp-Ack Strategy		Altastratif Altaembassy		15 C	81	+115	+0	690	85	+251	+0,12	-0,01	+23	+8	+103	-15	+52	82	+334	105	104	100	99	101	98	102	86	99	102	100	95											
Gex	CA 12652572	Stantons Jed World Class		Jedi Modesty		16 lr	64	+115	+3	2439	78	+307	-0,06	+0,04	+7	+15	+86	-10	+46	66	+495	100	109	104	101	100	100	67	91	98	104	87												
Syn	DE 0360860386	Gregor		Gymnast Altaspring		15 C	77	+115	+9	131	85	+326	+0,08	-0,09	+22	+3	+79	-12	+14	80	+185	104	102	103	98	100	97	107	89	100	105	107	99											
Alt	US 3209641749	Peak Altarematch		Radar Dynasty		16 lr	59	+114	+25	372	78	+1069	+0,13	+0,01	+60	+39	+348	+26	+45	48	+102	99	99	99	96	100	101	74	100	100	107	94												
CRV	US 3213241729	Pine-Tree Escapade		Acura Samaritan		15 C	75	+114	+4	788	85	+1776	-0,22	-0,23	+51	+36	+308	-22	+133	79	+74	96	102	103	99	100	108	96	87	94	94	101	97											
Sem	CA 13807799	Progenesis Fellowship		Aot Highji Marius		16 lr	44	+114	+0	122	72	+798	+0,21	-0,06	+56	+22	+263	+10	+90	30	+49	100	105	101	97	102	69	95	98	108	92													
Gex	US 3206205186	Co-Op Mortensen		Leaninghr Josuper		16 lr	59	+114	+3	709	72	+1450	-0,26	-0,15	+34	+35	+253	+15	-17	61	+539	100	101	104	101	102	102	100	50	102	101	100	94											
ABS	US 3140616509	Sandy-Valley Creamer		Achiever Silver		16 lr	71	+114	+18	3137	85	+405	+0,47	-0,05	+64	+9	+231	+12	+65	68	-7	102	100	101	99	100	100	84	99	99	105	101												
STG	US 3132350030	Edg Director Rooster		Mr Pre Di Rubicon		15 lr	70	+114	+0	1002	80	+313	+0,34	+0,02	+47	+13	+197	-4	+34	66	+364	97	104	107	101	101	101	76	100	102	106	93												
ABS	FR 2934800383	Jbtoullec The Alps		Tropic King Doc		16 lr	49	+114	n	104	53	+668	+0,00	-0,01	+29	+23	+186	+92	+0	63	+59	103	103	102	102	98	100	82	97	103	109	97												
GGI	US 3014562366	Braveness		Bandares Balisto		16 C	80	+114	-8	1093	89	+962	-0,32	-0,05	+8	+29	+149	-7	+5	83	+313	104	106	95	97	100	102	98	89	99	98	103	97											
STG	CA 40001145	Vogue Helix Major		House Bandares		16 lr	66	+113	-8	498	80	+386	+0,59	+0,16	+75	+30	+354	-21	+25	50	+48	98	102	102	94	106	105	80	100	100	101	93												
STG	US 3213134224	Stgen Rc Redlea	RF	Captain Salvatore Rc		15 lr	56	+113	n	166	68	+760	+0,33	+0,05	+67	+32	+339	-33	+0	57	+203	99	100	102	99	98	100	78	95	98	102	95												
Tot	US 3205436426	Peak Eastwood		Altahtojot Denver		16 lr	64	+113	-1	179	75	+800	+0,04	+0,07	+39	+35	+268	+8	+46	57	+44	101	100	101	102	100	108	62	95	97	108	96												
Alt	US 3145398965	Bgp Yolo		Bandares Meridian		15 lr	73	+113	-28	1696	82	+760	+0,26	-0,08	+60	+19	+262	-34	+26	68	+68	99	102	103	100	101	109	81	103	101	106	97												
ABS	US 3140239392	Matcrest Dewey		Pine-Tree Mr Mogul Delta		16 C	84	+113	-5	4182	88	+777	+0,05	-0,08	+39	+19	+199	-3	+68	83	+359	97	101	102	99	99	106	101	85	100	101	106	100											
Tot	US 3200824734	Peak Stallone		Altahtojot Frazzled		16 lr	57	+113	+8	212	71	+233	+0,32	+0,04	+41	+12	+175	+8	+28	55	+116	99	104	101	100	101	106	65	96	101	111	99												
Sem	CA 13353832	Progenesis Rocketman		I Pursuit Legendary		16 lr	47	+113	-5	249	52	-140	+0,49	+0,12	+40	+6	+146	+18	-33	59	+274	102	105	103	101	104	103	62	104	101	105	98												
Alt	US 3200824088	Peak Altashazam Et		Milktime Jedi		16 lr	71	+112	-4	3527	78	+1798	-0,23	-0,15	+51	+46	+351	-14	+5	67	+183	98	101	103	107	103	101	78	105	103	102	92												
GGI	DE 0666869573	Blondin		Barclay Racer		16 C	82	+112	-5	813	89	+822	+0,11	+0,06	+47	+35	+292	-7	+52	82	+32	98	98	103	106	102	97	103	88	96	100	104	102											
Sem	CA 120396330	Dulet Koufax		Parachute Delta-Lambda		16 lr	67	+112	n	355	78	+1157	+0,03	-0,15	+53	+25	+267	-23	-13	64	+222	101	104	98	102	102	95	75	105	103	106	90												
BGA	NL 684554477	Hoeve Triburg Calgary Delta		Vh Crown Esperanto		15 C	74	+112	-24	25	78	+1068	-0,09	-0,13	+36	+24	+211	-42	-20	81	+285	103	100	103	102	97	102	100	88	104	102	101	102											
Gex	US 3138817809	Welcome Plexus		Frazzled Draco		16 lr	70	+112	-1	1465	78	+358	+0,24	+0,08	+39	+21	+207	-3	+28	68	+173	106	101	102	103	101	99	75	102	100	102	92												
AWE	FR 5502573588	Olizy		Multicast Altahtod		14 C	80	+112	-1	3283	83	+248	+0,34	+0,04	+44	+13	+188	+0	+18	81	-22	103	102	103	98	100	100	103	85	96	101	105	98											
STG	US 3132353156	St Gen Dw Galileo		Butz-Hill I Mr Pre Director		15 lr	50	+112	+4	144	70	+452	+0,17	+0,01	+36	+17	+181	+7	+0	53	+321	101	104	106	103	105	102	84	99	101	99	96												
WWS	US 3125613830	S-S-I Yoder Yale		Woodcres Supersire		17 lr	76	+112	+6	8205	85	+892	-0,17	-0,06	+21	+25	+171	-3	+30	71	+268	101	104	106	103	105	102	86	96	99	102	95												
ABS	US 3143383981	Bomaz Saige		Ocd Sprir Draco		16 C	82	+112	-6	2748	86	+1015	-0,15	-0,18	+28	+17	+157	-10	+103	83	+98	103	102	105	105	104	101	100	87	96	99	102	95											
K&L	DK 02468005021	Vh Tirsvad Louxor Laval P	PO	Louxor Powerball P		13 C	83	+112	+3	2751	86	+355	-0,23	-0,07	-8	+19	+58	-3	+41	84	+375	106	105	105	104	107	99	97	88	99	101	102	95											
Gex	US 3209641335	Peak Break Even		Timberlak Blumenfeld Jec		16 lr	65	+111	-36	3283	80	+1285	-0,12	-0,03	+42	+42	+307	-8	-6	61	+109	99	102	105	102	102	105	76	100	103	107	90												
CRV	US 3129128788	Peak Ligero-Et		Woodcres Supersire		16 C	82	+111	-20	1013	86	+1125	+0,02	-0,19	+51	+19	+235	+3	+77	84	+91	103	100	105	102	101	103	97	88	96	98	101	97											
Sem	CA 12648638	Progenesis Webster-P	PORF	Franchise Mr Mogul Delta		14 lr	77	+111	+9	2260	85	+1002	-0,22	-0,10	+20	+25	+168	-4	+42	71	+242	100	101	106	106	100	105	87	97	100	106	100												
K&L	DK 03800006019	Vh Hoejgaard Raffi Raymond		Vh Smaal Nilson		13 C	81	+111	+7	1534	85	+328	+0,02	-0,07	+16	+18	+125	+14	+80	83	+175	100	103	105	109	94	101	104	87	96	94	98	101											
Gex	US 3201840929	Co-Op Dd Flextime		Frazzled Alltime		16 lr	61	+111	-3	725	73	+414	-0,03	-0,14	+15	+1	+49	+4	+0	65	+399	107	106	103	106	102	100	100	82	98	97	103	91											
Sem	US 3200270289	Ladys-Manor Overview		Challenge Granite		16 lr	65	+111	+13	1045	75	-761	+0,74	+0,11	+32	-17	+23	+27	-21	64	+219	107	109	103	101	95	100	95	96	77	100	102	108	96										
ABS	US 3128977835	Mr Seagull-Bay Maldives Et		Altaspring De-Su Rb Moo	</																																							

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK
NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen alle rassen						Holstein														August 2														
Eigenaar Owner	Stiernummer Bull number	Stiernaam Bull name	Erffac Herfac	Vader Sire	M-vader MGS	tschap B N Kinshij S N	Bt NVI Rel NVI	+/- +/-	dtrs daus	Bt kgM Rel kgM	%V %F	%E KgV %P kgF	KgE kgP	INET INET	+/- +/-	BVK SFCM	Bt Rel	Lvd lon	Ugh Udh	Vru Fer	Gin Cal	Geb DCE	KA Temp	MS Kgh MS Clw	Bt Rel	F DS	T FS	U U	B F&L					
Melkdoel Zwart										Productie					€					Functioneel					Exterieur									
Alt	US 3138498720	Peak Altaoscar		Peak Alta Woodcrest Mo		16 Ir	75	+107	-1	4375	86	+1608	-0,70	-0,44	-9	+7	+3	-1	+50	67	+315	103	108	104	101	98	100		85	94	99	103	96	
Tot	NL 659441276	Dg Dock Catchy		Charl Jedi		16 Ir	62	+106	+30	1777	73	+842	+0,07	-0,05	+43	+24	+232	+8	+28	61	+88	99	104	102	96	99	102		70	100	98	100	98	
ABS	US 3199701036	Ocd Rasmus Dahlin		Yoda Mr Pre Director		15 Ir	74	+106	+6	1544	83	+258	+0,41	+0,03	+51	+12	+205	+18	+13	67	+304	99	102	104	101	105	108		84	100	101	108	94	
ABS	US 3150307030	Bomaz C3po		Skywalkei Mr Mogul Delta		16 C	83	+105	+6	1153	88	+191	+0,50	+0,16	+57	+22	+266	-11	+101	82	+316	93	104	102	99	102	107	101	88	99	99	104	89	
Alt	US 3147839972	Peak Altajimi		Altarobso Supersire		16 Ir	72	+105	-15	728	81	+93	+0,56	+0,16	+58	+19	+256	-17	-36	67	+197	101	105	102	96	102	100	97	74	105	102	96	97	
GGI	US 3013023074	Edg Altayura		Cashcoinc Royleane Socra		15 Ir	74	+105	-13	2822	82	+1188	-0,16	-0,07	+34	+34	+248	+3	+78	70	+166	99	101	106	100	101	103		82	94	96	103	91	
	DE 0124182627	Thh Smaug PP	PP	Simon P Match P		16 C	75	+105	-33	277	86	+1513	-0,40	-0,25	+21	+26	+175	-173	-7	79	+504	107	102	93	94	98	100	97	76	104	102	102	93	
WWS	US 3137878133	Kings-Ransom B Drastic P	PO	Bandares Powerball P		14 Ir	73	+105	+3	2805	83	-88	+0,27	+0,14	+22	+10	+109	-6	+4	69	+233	105	103	104	105	100	105		86	98	101	105	95	
ABS	US 3218556258	Siemers Sensation		Denovo 2 Riveting		16 Ir Gin	52	+104	n	66	60	+312	+0,59	+0,01	+72	+12	+268	+27	+0	54	+248	98	101	102	102	101	107		77	95	99	103	98	
	DE 0363122374	Hunter PP	PP	Hulk P Mission P		16 C Gn	72	+104	+14	26	79	+427	+0,24	+0,16	+42	+31	+259	+37	+38	78	-180	98	104	104	99	102	102	101	86	92	96	107	94	
WWS	US 3143282229	C-Haven Harlow		Achiever Silver		16 Ir	64	+104	-3	2062	74	+937	+0,22	-0,19	+63	+13	+245	-7	+84	66	+81	97	101	104	103		105		74	93	98	104	98	
Tot	NL 883219489	Vekis Dg Coach		Dg Charle Tango		15 Ir	61	+104	+5	173	69	+1330	-0,24	-0,11	+31	+35	+244	-8	+28	53	-6	102	103	103	95	100	99		67	96	99	99	94	
AWE	ES 030905139021	Thos Saturn Greco		Saturn Imax		16 C Gn	74	+104	-6	147	81	+1329	-0,07	-0,24	+50	+21	+240	-76	+71	78	+86	98	98	102	98	97	103	106		84	102	101	106	98
CRV	US 3147840004	Peak Parson		Imax Jedi		16 C	80	+104	+1	394	84	+1551	-0,24	-0,25	+40	+27	+236	-10	+27	80	+81	102	101	103	104	101	99	99	87	103	103	103	96	
Sem	US 3214324420	Ladys-Manor Overdo		Aot Highji Granite		15 Ir	58	+104	-46	474	75	-236	+0,72	+0,16	+57	+7	+201	-32	+109	52	+151	98	102	106	104	103	99		75	98	99	104	93	
Exc	DE 0538895079	Wilder Mocca		Supersho Boss		16 C	80	+104	-6	915	85	+867	-0,23	-0,07	+13	+23	+138	-18	+34	82	+31	99	102	105	103	101	101	108	89	103	102	99	104	
Tot	DE 0361082445	Ossege Hardensetten Lupo l RF		Lucky-Pp Milford-P		15 C	79	+104	+4	1474	89	+339	+0,10	-0,07	+24	+5	+94	+5	+113	82	+193	101	104	102	102	100	102	101	87	92	91	104	95	
Alt	US 3143806809	Co-Op Hh Altajump Cut		Josuper Gatedancer		15 Ir	71	+103	-3	930	83	+1434	+0,15	-0,01	+78	+50	+449	-13	+26	63	+201	97	95	103	94	102	99		72	100	103	100	93	
CRV	US 3206350007	Ocd Sparkplug		Entity Copycat		16 C	75	+103	-14	400	82	+1360	+0,28	-0,06	+89	+41	+443	+7	+36	80	-23	97	102	101	100	103	101	88	87	105	104	101	96	
Alt	US 3133065179	Mr Monster		Jedi Bombero		16 Ir	73	+103	+15	884	83	+2045	-0,45	-0,17	+36	+52	+332	+0	-53	67	+272	102	100	99	88	100	98		80	106	102	103	90	
ABS	US 3128557668	Abs Mansfield		Supersho Massey		16 Ir	73	+103	+1	1034	85	+1576	-0,41	-0,04	+22	+51	+285	-2	-21	68	+76	99	103	106	102				70	106	103	100	94	
CRV	US 3142181656	Peak Holcomb		Outlast Mr Mogul Delta		15 C	78	+103	+13	381	85	+870	+0,21	-0,05	+59	+25	+285	+12	+42	82	+85	106	98	100	100	101	92		87	97	102	105	93	
STG	US 3132352499	St Gen Flagship Petty		Flagship Rubicon		16 Ir	48	+103	+18	361	73	+324	+0,26	+0,12	+40	+23	+219	+28	+0	50	+50	101	103	102			100							
WWS	US 321139478	S-S-I Limlight Bedrock PP Et PP		Limelight Frazzled		15 Ir	63	+103	-19	1096	77	+1407	-0,36	-0,25	+21	+22	+158	-26	+49	58	+284	103	101	103	102	104	96		79	100	99	105	93	
Sem	CA 12192423	Silverridge V Etesian		Supersho Mccutchen		17 Ir	79	+103	-4	9263	87	+1349	-0,26	-0,39	+30	+5	+112	-12	+15	73	+272	101	104	103	102	106	102		90	101	101	105	99	
AWE	DE 0771017366	Sire PP	PP	Simon P Redrock		16 C Gn	74	+103	-35	72	83	+405	+0,06	-0,05	+23	+9	+108	-108	-13	78	+472	105	100	98	98	98	102	102		86	104	104	108	97
Syn	DE 1404580550	Request		Racer Numero Uno		16 C	82	+103	+2	405	88	+739	-0,18	-0,12	+13	+14	+99	+3	-7	82	+234	105	102	99	102	98	95	107		87	103	100	105	95
Alt	US 3143525335	Peak Altaglio		Oakfield F Monterey		16 Ir	67	+102	-3	662	83	+1228	+0,24	+0,00	+79	+43	+422	+7	+0	66	+104	96	95	107	99									
Alt	US 3143160074	Peak Altafasttrack		Helix Silver		17 Ir	71	+102	+2	339	78	+1242	+0,18	-0,03	+73	+41	+395	+3	+59	67	-246	95	103	102	104	99	111	95		72	93	98	103	97
WWS	US 3123356933	Kings-Ransom M Devine		Marty Deductive		15 Ir	78	+102	-8	3316	86	+701	+0,08	-0,04	+38	+21	+204	+0	-25	71	+384	106	100	102	98	103	100	96		81	106	102	103	94
Sam	NL 682612999	Koepon Debut PP	PP	Altadelsoi Miller-P		15 Ir	49	+102	+52	180	71	+665	+0,13	-0,05	+42	+18	+203	+75	+0	52	+215	103	102		96				73	96	97	106	92	
Sem	US 3143986192	Siemers Paypal		Challenge Granite		16 Ir	67	+102	-8	1585	80	+300	+0,30	+0,00	+43	+11	+176	-8	-50	60	+211	100	105	103	101	100	103		79	101	105	108	95	
Tot	DE 0539063892	Wilder Hong		Superheri Powerball P		16 C	84	+102	+9	2931	89	+1286	-0,35	-0,19	+17	+25	+159	-3	-16	83	+155	101	104	101	99	98	103	107		89	92	100	107	90
Bov	CA 120213097	Mystique Avenger		Rozume Delta-Lambda		16 Ir	64	+102	+1	1204	81	+363	+0,12	-0,23	+28	-10	+41	-11	-48	53	+264	109	105	100	96	96	93		81	105	105	112	90	
Tot	US 3200815647	Cal-Roy-Al Jazz		Kenobi Hotline		16 C	78	+101	+1	2730	89	+1091	+0,20	+0,16	+68	+56	+445	-14	-19	83	-34	99	99	102	99	100	97	94		87	102	103	107	91
CRV	CZ 211512064	No-Pe Cesna		Agras Au Semino		16 C	73	+101	-19	152	80	+1682	-0,31	-0,19	+38	+38	+277	-28	+18	77	+257	97	103	101	101	98	102	99		84	95	97	98	97
CRV	US 3130395199	Lexvold Slade		Altarobso Mr Mogul Delta		16 C	78	+101	-8	84																								

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK
NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen alle rassen																									Holstein										August 2									
Eigenaar Owner	Stiernummer Bull number	Stiernaam Bull name	Erffac Herfac	Vader Sire	M-vader MGS	tschap B N Kinshij S N	Bt Rel	NVI NVI	+/- +/-	dtrs daus	Bt Rel	kgM kgM	%V %F	%E KgV %P kgF	KgE kgP	INET INET	+/- +/-	BVK SFCM	Bt Rel	Lvd lon	Ugh Udh	Vru Fer	Gin Cal	Geb DCE	KA temp	MS Kgh MS Clw	Bt Rel	F DS	T U	U F&L														
Melkdoel Zwart										Productie										Functioneel										Exterieur														
OBS	DE 0360715435	Stick PP	PP	Starr P	Altasuperstar	14 C	82	+98	-1	812	89	+772	-0,27	-0,24	+5	+2	+24	-11	-37	82	+175	107	109	106	102	97	100	99	84	99	101	103	90											
Sem	CA 13178104	Novum Mercy		Alcove	Eugenio	16 Ir	72	+97	-6	1099	81	+1233	+0,15	-0,09	+69	+34	+353	+10	-44	79	+151	96	103	103	97	106	105		81	106	106	104	89											
ABS	US 3145627359	Denovo 14685 Value-Et		Duke	Rubicon	16 Ir	72	+97	+2	3461	79	+344	+0,54	+0,22	+68	+34	+350	+3	+57	70	-41	100	100	101	102	100	96		78	98	103	99	90											
STG	US 3132198398	Mr Rubicon Dynasty		Rubicon	Roylane Socra	16 Ir	75	+97	-4	10970	81	+790	+0,24	+0,05	+59	+33	+319	+18	+11	74	+223	97	100	102	97	100	97	99	82	103	102	100	97											
ABS	US 3142332735	Pine-Tree Defense		Achiever	Damaris	15 C	82	+97	+5	5063	85	+268	+0,61	+0,10	+72	+19	+298	+25	+78	83	-56	102	98	102	99	99	104	97	87	97	100	101	97											
STG	US 3224012991	Aot Highclass		Parfect	Ladys-Manor B	16 Ir Gin	49	+97	n	30	52	+503	+0,18	+0,07	+40	+25	+228	+34	+0	58	+149	98	102	99	99	100	103		79	100	102	107	100											
Alt	US 73953455	Bomaz Altaeddie		Altaspring Bookem		15 Ir	48	+97	+0	289	74	+1072	-0,07	-0,14	+39	+23	+216	+0	+0	58	+27		103	103	102																			
Alt	US 3200825137	Peak Altamazdean		Altamilest Altarobson		16 Ir	57	+97	-12	289	73	-114	+0,61	+0,16	+53	+11	+206	-28	+0	58	+150	101	104	103	106	101	100		83	102	102	103	91											
AWE	DE 1405723149	Bongani		Blowtorch Altaspring		16 C	78	+97	+19	122	86	+730	+0,06	-0,07	+38	+19	+196	+8	-9	80	+35	98	104	101	100	101	101		88	101	103	107	100											
WWS	US 3218556317	Siemens Rz Pazzle 34954		Rozline	Delta-Lambda	15 Ir Gin	56	+97	n	289	72	-300	+0,75	-0,16	+57	+4	+188	-57	-35	56	+183	101	100	102	101	100	103		67	103	104	109	102											
STG	US 3132353430	Mr Wings Flyer		Butz-Hill & Mr Mogul Delta		16 Ir	51	+97	+0	163	74	+66	+0,23	+0,01	+25	+3	+88	+3	-18	50	+369		107		92			61	101	104	106	96												
Sam	DE 0360215264	Cbl Raven		Gymnast Icone		15 Ir	66	+97	+13	2621	77	+217	+0,08	-0,04	+17	+4	+68	-19	-21	62	+272	107	104	97	90	101	99		82	101	102	105	97											
Sem	CA 12719310	Progenesis Heissenberg		Fortune	Jedi	14 Ir	69	+97	+4	611	79	+160	+0,05	-0,05	+12	+1	+40	-12	-20	62	+289	111	104	102	97	102	99		80	98	100	104	88											
K&L	DK 05207702878	Vh Blush		Vh Bisma Dansire Oman		11 C	80	+97	+4	4665	86	-600	+0,14	+0,20	-13	-3	-52	+6	+49	83	+395	110	105	105	103	98	100	98		83	94	94	98	95										
Alt	US 3149336846	Peak Fscntr Altaglow		Westcoas Altatopshot		16 Ir	71	+96	+5	2210	81	+635	+0,32	+0,13	+60	+36	+335	-7	+12	66	-111	97	104	102	106	97	102		83	95	102	104	89											
Syn	DE 0361346010	Rafinha		Rio	Kerrigan	16 C	78	+96	+6	1215	89	+1630	-0,24	-0,21	+43	+34	+275	+7	+61	81	+305	94	100	101	98	100	105	103		88	97	99	106	93										
Alt	US 3149334735	Peak Altadracula		Altadrago Damaris		16 Ir	62	+96	-3	186	80	+677	+0,25	-0,10	+55	+14	+225	+1	+73	56	+107	96	103	104	98			66	96	99	101	97												
Sem	CA 12789794	Progenesis Greatlakes		Outlast	Mr Mogul Delta	15 Ir	73	+96	+16	1651	86	+1394	-0,15	-0,26	+44	+21	+222	+7	+28	65	-36	102	102	100	98	106	104		85	95	104	101	98											
Alt	US 3212876566	Bomaz Altacontardo PP	PP	Monumer Mega-Duke		15 Ir Gin	51	+96	n	84	65	+464	+0,14	+0,04	+34	+20	+188	+57	+0	55	+335	102	101	102	100	102	101		76	99	99	104	93											
ABS	US 3130010739	De-Su 13494 Hartley		Hang-Tim Supersire		16 Ir	78	+96	+3	5288	87	+365	-0,02	+0,02	+14	+15	+107	+5	+3	70	+266	104	104	100	101	101	94		87	99	102	106	93											
AWE	US 3129340903	Welcome Modesty Percy		Modesty	De-Su Epc Cra	14 Ir	69	+96	-5	487	77	+509	-0,26	-0,02	-4	+16	+57	+0	+18	65	+354	106	101	103	102	96	101		74	97	98	104	98											
ABS	US 3212876527	Bomaz Hopkins		Heroic	Medley	16 Ir	58	+95	-37	228	76	+1278	+0,23	-0,15	+80	+29	+365	-174	+0	47	+13	98	99	104	99	102	104		76	101	100	101	94											
Sem	CA 40000088	Vogue Timeless P	PO	Topnotch Duke		16 Ir	66	+95	-7	295	82	+608	+0,42	-0,03	+69	+18	+284	+32	+5	60	-51	99	103	97	98	100	97		71	99	103	108	93											
WWS	US 3130010605	De-Su Curry 13360		Jedi	Supersire	16 Ir	77	+95	+3	5265	85	+571	+0,19	+0,12	+44	+32	+270	+0	-26	75	+355	99	104	106	101	103	103		84	102	101	96	86											
Tot	NL 618713259	Primeval Hercules		Superher	Mr Mogul Delta	17 Ir	59	+95	+12	478	71	+1299	-0,08	-0,15	+47	+30	+270	+10	+13	54	+133	98	101	101	99		103		72	101	103	103	97											
Sem	CA 13227505	Progenesis Kayak		Fabulous Detour		16 Ir	61	+95	-9	40	71	+781	+0,09	+0,00	+43	+28	+249	-3	-24	50	+210	102	98	101	98	97	94		72	102	102	112	93											
Bov	CA 40001169	Vogue Nipit PP	PP RF	Hotspot F	Splendid-P *rc	14 Ir	73	+95	+18	1154	83	+101	+0,24	+0,26	+28	+29	+209	+37	+16	63	-62	97	105	103	95	103	107		85	92	99	107	97											
AWE	FR 4445271638	Overtou		Multicast	James Bond	15 C	81	+95	-8	4773	84	+558	-0,01	-0,04	+23	+16	+138	-4	-49	82	+38	104	103	100	95	100	100	103		84	102	103	108	97										
Sam	NL 737303054	Dgf Casimir		Mojo	Helix	16 Ir	64	+95	-8	700	81	-667	+0,42	-0,37	+9	+9	+66	-42	-49	45	+275	107	105	101	97	104	99		78	100	103	104	94											
Syn	DE 1406051353	Sha Cateye Et		Copyright Rubicon		16 C	79	+94	-11	306	88	+2158	-0,29	-0,17	+59	+56	+418	+1	+51	80	-50	96	97	103	102	102	101	95		87	104	104	104	98										
CRV	US 3147839955	Peak Maximo		Imax	Jedi	16 C	81	+94	-7	1171	85	+911	+0,00	-0,13	+39	+19	+199	-7	+36	82	+94	102	105	105	106	102	96	96		88	107	103	103	87										
Sam	NL 688601001	3star Oh Marcello		Nacash	Granite	16 Ir	68	+94	-4	1168	82	-436	+0,70	+0,31	+45	+13	+191	+11	-16	57	+103	101	102	102	103	103	102		81	103	103	106	98											
Alt	US 3139017373	Zahbulls Altaedify		Morris	Woodcrest Mo	14 Ir	74	+94	-9	1110	84	+1061	-0,04	-0,22	+41	+14	+183	-3	+49	66	+247	101	101	103	102	104	101		77	100	101	103	93											
STG	UK 949027113501	Boghill Glamour Santos		Sassafras	Dancer	16 Ir	62	+94	-2	3878	73	-264	+0,73	+0,07	+57	-3	+158	-7	+16	62	+212	98	102	103	99	97	103		81	104	102	107	101											
Sem	CA 12719193	Progenesis Parkavenue		Fortune	Supershot	15 Ir	79	+94	-2	4963	86	+1614	-0,53	-0,26	+10	+28	+150	-19	-6	72	+110	105	101	103	99	104	99		89	94	100	105	96											
Alt	US 71074520	Bomaz Altaarmani		Rmw Arm Super		14 Ir	78	+94	+1	4445	86	-509	+0,26	+0,10	+2	-9	-33	+3	+71	70	+151	107	109	101	100	97	97	100		85	93													

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK
NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Eigenaar		Stiernummer	Stiernaam	Erffac	Vader	M-vader	tschaï B	N	Bt	NVI	+/-	dtrs	Bt	kgM	%V	%E	KgV	KgE	INET	+/-	BVK	Bt	Lvd	Ugh	Vru	Gin	Geb	KA	MS	Kgh	Bt	F	T	U	B	
Owner		Bull number	Bull name	Herfac	Sire	MGS	cinshij	S	Rel	NVI	+/-	dous	Rel	kgM	%F	%P	kgF	kgP	INET	+/-	SFCM	Rel	lon	Udh	Fer	Cal	DCE	emp	MS	Clw	Rel	DS	U	F&L		
Melkdoel Zwart											pnt								€		€															
Alt		US 3135301224	Ronelee Altadroid		Jedi	Balisto	16	lr	75	+89	+73	1321	85	+1319	-0,34	-0,13	+20	+32	+198	-4	+28	70	+353	99	107	103	99	101	106	96	79	99	100	99	85	
ABS		US 3132117331	Pine-Tree Kendrick		Gage	Woodcrest Mo	15	lr	59	+89	+5	303	73	-135	+0,61	+0,11	+52	+6	+182	+7	+107	60	+97	96	102	106	101			67	96	96	103	96		
STG		US 3133791640	Kenmore Jedi Skywalker	RF	Jedi	Day	16	lr	61	+89	+7	170	74	+583	-0,21	+0,01	+4	+22	+107	+2	-8	62	+411	102	105	103	99		100	60	100	101	103	89		
Sem		CH 120147775554	Tgd-Holstein Bale	RF CD	Successc	Blondin Asterix	13	lr	66	+89	-7	1117	74	-470	+0,17	+0,05	-5	-12	-67	-53	+15	59	+285	106	107	106	102	104	97	77	99	100	107	93		
		DE 0358633698	Brian		Battlecry	Galaxy		lr	62	+88	-1	364	79	+1161	-0,19	+0,14	+30	+26	+202	-4	+0	59	+98	102	102	96	93		99							
GGI		DE 1405865658	Baron P	PO	Batch P	De-Su 12138 A	15	C	79	+88	+8	338	88	-243	+0,57	+0,11	+43	+2	+138	+18	+88	80	+176	101	100	100	103	101	105	101	86	93	98	104	98	
STG		US 3132352692	Mr Rubicon Niche		Rubicon	Montross	16	lr	65	+88	+13	681	83	+534	+0,07	-0,09	+30	+10	+133	+0	+0	65	+277	101	102	104	93	102	101							
WWS		US 3144905815	Ocd Pinnacle Diesel	CD	Pinnacle	Draco	15	lr	63	+88	+3	2213	74	+231	+0,16	-0,10	+26	-2	+69	-14	+68	65	+226	105	100	104	95	100	109		76	96	98	107	94	
STG		US 3132198704	Farnear Tbr Delta-Jolt		Mr Mogul	Supersire	16	lr	72	+88	-5	2460	81	-24	+0,16	-0,09	+14	-9	+3	+3	+6	68	+398	100	107	106	109	104	105		78	101	103	105	96	
ABS		US 3127602000	Ocd Yoder Cinder		Woodcre: Numero Uno		16	lr	70	+88	+5	3456	83	-593	+0,66	-0,08	+34	-28	-18	-7	+97	68	+198	98	111	101	100	103	102		85	95	96	104	95	
WWS		US 3205251583	Badger Ssi Lucia Faneca		De-Su Sy	Helix	16	lr	67	+87	-2	3347	80	+1081	+0,28	-0,19	+76	+18	+305	+15	+9	65	-33	98	98	106	99	101	102		82	97	102	106	96	
Sem		CA 12532130	Westcoast Safran		Jett	Supershot	16	lr	48	+87	-34	98	70	+2239	-0,49	-0,32	+38	+41	+290	-12	-48	51	+217	101	101	98			42	105	103	102	91			
Gex		US 3133731806	Pine-Shelter Bynt Dutel		Bayonet	Diamond	15	lr	64	+87	-3	319	83	+1118	+0,04	-0,08	+52	+31	+289	+0	+35	58	+395	98	100	95	95	102	102		72	102	101	100	92	
WWS		US 3151588863	S-S-I Starr-P Eustice PP	PP	Starr P	Ocd Eraser Zip	15	lr	56	+87	-4	470	72	+1410	-0,35	-0,03	+22	+46	+264	-1	+11	55	+1	97	103	102	98	107	102		56	102	100	105	93	
Tot		US 3205436336	Peak Sanjay		Altahtojot	Frazzled	16	lr	74	+87	-75	937	83	+1144	-0,14	-0,03	+34	+37	+261	-29	+17	65	+66	97	102	103	100	101	108	99	72	100	99	105	94	
GGI		NL 734691569	Koepon Beatclub		Beatstick	Doorman	16	C	83	+87	-6	2180	89	+449	+0,21	+0,09	+40	+25	+228	-14	-4	82	+155	99	97	103	104	101	102	105	87	100	101	104	100	
Alt		US 3131306835	Endco Dragon		Supersho	Platinum	14	lr	70	+87	-9	393	80	+946	-0,13	-0,06	+27	+27	+197	-25	-9	65	+211	101	100	99	98	100	100	103	72	102	101	103	97	
ABS		US 3207772670	Fb 415007 Hrc Costanza-Et		Heroic	Achiever	16	lr	58	+87	-3	207	73	-387	+0,80	+0,16	+57	+1	+175	+37	+38	54	-12	101	103	103	94	102	109		61	100	101	101	96	
AWE		DE 0667131219	Hlb Armani P		Adagio-P	Milford-P	16	lr	63	+87	+3	272	83	+504	+0,15	-0,05	+37	+13	+167	+4	+21	55	+29	103	100	102	95	99	102		64	94	99	102	101	
Exc		US 141733074	Ronelee Shamrock Dustin		Shamrock	Outside	12	C	79	+87	+5	126	83	+1452	-0,50	-0,40	+7	+7	+51	+7	+109	83	+357	104	100	104	101	97	104	105		89	99	97	93	96
WWS		US 31033475226	Holyland Elite Exactly Et		Halogen	Mixer	15	lr	68	+87	+0	1187	80	+214	+0,26	-0,22	+35	-14	+45	-1	-22	67	-56	109	104	102	99	104	102		83	93	99	105	97	
Syn		DE 0358665672	Barabo		Battlecry	Balisto	17	C	84	+87	+2	2313	90	-421	+0,33	+0,17	+12	+1	+40	+0	-77	83	+239	104	102	97	101	103	104	100		88	94	95	104	101
Sem		CA 12764648	Westcoast Aura		Imax	Afterburner	16	lr	69	+86	-1	334	81	+816	-0,05	-0,00	+30	+29	+215	-6	+63	63	+27	97	103	102	105	103	104		80	100	100	108	91	
SZO		NL 937451236	Schreur Dg Nebula		Dg Charle	Balisto	17	lr	75	+86	-70	7110	82	+1188	-0,35	-0,05	+13	+37	+198	-4	+59	68	+7	98	104	104	103	97	97		83	98	97	99	95	
GGI		NL 928772539	Tw Shonestar		Altaspring	Supersire	16	C	83	+86	+8	1337	89	+1391	-0,47	-0,18	+8	+29	+149	-10	-77	82	+245	103	97	102	94	99	98	101		89	104	103	101	99
Sem		CA 12789661	Progenesis Hemingway		Fortune	Jedi	14	lr	76	+86	-2	2988	84	+1259	-0,27	-0,26	+25	+16	+144	-7	-50	69	+153	103	103	103	100	100	97		87	98	101	107	94	
STG		US 3146617506	Stgen Charl Milit		Charl	Frazzled	16	lr	51	+86	+4	94	54	+1036	-0,22	-0,19	+21	+16	+132	-4	+95	60	+104	101	102	103	98	101	101		57	94	94	100	96	
K&L		DK 04282203769	Vh Bosman Bliet Rc	RF	Vh Bosm	Fageno	13	C	83	+86	+0	4659	86	+195	+0,08	+0,11	+16	+18	+125	-14	+78	84	+136	102	102	104	101	97	99	99		88	100	100	95	100
ABS		UK 706042704320	Denovo Zoltar		Dg Charle	Mr Mogul Delta	16	lr	61	+86	+1	313	75	+254	+0,04	+0,08	+15	+17	+118	+3	-16	60	+293	104	102	102	102	101	102		72	99	102	102	97	
Ves		IT 019992066394	Go-Farm Siofok		Einstein	Casper	16	lr	53	+86	n	81	60	+356	-0,09	+0,01	+6	+14	+78	-97	-46	57	+375	107	101	101	99	97	100		53	102	103	108	93	
Alt		US 3145229959	Peak Altaindulse-Et		Imax	Supersire	17	lr	71	+85	+9	453	82	+1331	-0,07	-0,16	+50	+29	+275	+23	+13	66	+139	98	100	100	99	100	105		76	104	102	105	94	
Ves		DE 1504274055	Khe Kubrick Et		Afterburn	Balisto	16	lr	75	+85	+2	2120	82	+214	+0,28	+0,24	+37	+31	+244	+4	-32	69	+91	96	105	99	101	102	98		82	101	104	102	98	
		US 3123611258	Mr Draco Battle 67469		Draco	Mogul		lr	74	+85	+4	1243	80	+678	+0,07	-0,09	+36	+15	+173	+11	+9	69	+143	100	103	105	98	101	104	95		79	104	103	108	95
CRV		DE 0770817325	San Outsider PP	PP	Simon P	Mr Puma	15	C	77	+85	+19	409	88	+958	-0,30	-0,11	+10	+22	+125	-4	+6	80	+365	104	100	102	102	101	102	102		86	102	102	103	92
Tot		NL 882387437	Dg Oh Dalvator	RF	Salvatore	Rubicon	16	lr	65	+85	-7	698	82	+1339	-0,38	-0,27	+16	+18	+125	-14	-18	42	+186	102	102	105	100			81	102	104	106	96		
		ES 70904604798	Gener Spirit		Altaspring	Supersire		C	79	+85	+7	186	84	+1212	-0,30	-0,27	+20	+14	+120	+13	-32	82	+128	105	100	103	98	97	98	99		88	106	105	105	96
Exc		DE 0770374886	Gin Bahia		Battlecry	Galaxy	16	C	79	+85	+2	549	84	+356	+0,01	-0,16	+16	-3	+35	-1	+16	82	+283	108	98	100	93	97	98	102		88	97	100	104	102
STG		US 3123611270	St Gen Delta-Eta 67481		Mr Mogul	Bookem	15	lr	75	+85	-4	1325	81	-781	+0,50	+0,10	+10	-19	-52	-8	+53	70	+380	104	106	103	104	99	104	95		83	101	99	108	98
K&L		NL 657862862	Pentagon K&I Pokemon Clui		Jetset	Sargeant	15	C	80	+85	-3	802	84	+370	-0,50	-0,07	-34	+6	-76	+11	+4	82	+315	112	99	99	102	102	97	105		90	100	102	107	100
LIV		US 3138922712	Leaninghouse Helix Luxor		Helix	Kingboy	17	lr	62	+84	-11	509	74	+2057	-0,22	-0,28	+63	+40	+361	-9	-19	65	-142	98	99	103	98		100		64	99	102	102	96	
Gex		US 3200824439	Peak Lifeorce-Et		Marius	Modesty	15	lr	64	+84	-8	4891	75	+739	+0,06	+0,10	+38	+36	+269	+3	+70	66	+238	96	99	104	113	102	107		71	93	96	103	92	
ABS		US 3134408370	De-Su 13761 Bolivia		Bourbon	Supershot	15	C	85	+84	-7	6351	88	+1188	-0,21	-0,14	+28	+27	+200	-7	+58	85	+92	104	100	99	98	94	101	98		88	100	100	103	92
Alt		US 3134512303	T - Spruce Altamaster		Jedi	Miles	15	lr	68																											

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK
NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen alle rassen										Holstein										August 2																				
Eigenaar Owner	Stiernummer Bull number	Stiernaam Bull name	Erffac Herfac	Vader Sire	M-vader MGS	tschap B N Kinshij S N	Bt Rel	NVI NVI	+/- +/-	dtrs daus	Bt Rel	kgM kgM	%V %F	%E KgV %P kgF	KgE kgP	INET INET	+/- +/-	BVK SFCM	Bt Rel	Lvd lon	Ugh Udh	Vru Fer	Gin Cal	Geb DCE	KA Temp	MS Kgh MS Clw	Bt Rel	F DS	T DS	U U	B F&L									
Melkdoel Zwart										pnt	Productie										Functioneel										Exterieur									
STG	US 3132353459	St Gen Noble Poncho		Noble	Profit	14	lr	70	+81	+0	2812	79	+129	-0,26	-0,25	-20	-20	-146	+15	+106	69	+315	106	107	104	100		99	80	95	93	109	92							
GGI	DE 1501387474	Semino		Silver	Balisto	17	C	86	+80	+10	4234	90	+895	+0,13	+0,13	+52	+45	+350	+9	-90	85	+43	99	100	96	93	100	108	98	91	98	104	109	95						
Sem	CA 12719021	Progenesis Pavlov		Granite	Rubicon	16	lr	57	+80	-11	134	71	+524	+0,33	+0,02	+56	+20	+254	-4	-6	57	+125	95	103	103	103		97	71	102	104	104	94							
	US 3132356929	Kings-Ransom H Skare		Hang-Tim	Diamond		lr	53	+80	+8	114	69	+90	+0,50	+0,11	+52	+14	+216	+20	+53	54	+89	101	101	97	97			56	99	99	103	92							
AWE	FR 3511872727	Poulidor		Newstar	Baldr	15	C	83	+80	+5	5588	86	+641	-0,11	-0,03	+16	+20	+134	+4	-36	82	-47	104	103	105	101	101	102	95	85	97	103	110	97						
GGI	DE 0122835701	Sagun		Sharpe	Bolaro	15	C	80	+80	+12	340	88	+226	+0,15	+0,05	+24	+13	+128	-9	+71	81	+93	105	100	102	99	100	99	96	85	96	101	106	94						
CRV	US 3143160100	Peak Amplus		Fustead	Monterey	15	C	84	+80	+0	4294	88	+617	-0,02	-0,10	+24	+12	+124	+2	+17	83	+68	103	103	105	101	102	97	99	88	99	99	103	93						
Sem	CA 109051031	Blondin Graduate		Racer	Mogul	14	lr	65	+80	+2	154	76	+542	-0,18	-0,07	+5	+12	+67	+8	-14	59	+149	105	101	102	100	105	104	99	77	101	101	107	101						
ABS	US 3207777271	Fb 376832 Hrc Funkhouser-t		Heroic	Butz-Hill Windf	15	lr	66	+79	-44	1136	76	+399	+0,56	+0,02	+73	+16	+288	-47	+122	51	+8	95	99	104	104	101	100		66	94	93	102	92						
ABS	US 3014558956	Abs Rowdy		Josuper	Mogul	15	lr	77	+79	-4	8863	85	+1358	-0,15	-0,16	+42	+30	+255	-1	+14	72	+240	100	99	104	103	102	98		86	99	102	98	92						
Alt	US 3205436424	Peak Altachizelled		Altamilest	Modesty	16	lr	72	+79	+7	815	84	+927	-0,12	-0,01	+27	+32	+219	-4	+76	60	-16	94	103	102	104	100	101		79	97	98	110	93						
GGI	NL 684260978	Veenhuizen K&I Bodi		Board	Balisto	16	C	77	+79	+8	40	83	+610	-0,02	+0,06	+24	+28	+192	-3	+25	81	+190	100	97	100	104	99	101	105		88	102	103	103	99					
AWE	US 72044079	Morningview Loyal		Mccutche	Digger	16	lr	63	+79	+9	1128	79	+773	-0,22	-0,19	+11	+8	+67	+6	+0	68	+154	105	103	100	100														
Tot	NL 751486982	Peak Exotic Yoder 8698		Woodcrest	Supersire	16	lr	62	+79	-7	309	72	-493	+0,45	+0,00	+20	-17	-13	-3	+24	56	+131	104	107						71	99	102	104	97						
Alt	US 3142181439	Peak Altafladon		Jedi	Silver	16	lr	74	+78	+2	1760	83	+1915	-0,31	-0,07	+47	+60	+399	-18	-4	69	+104	93	102					75	102	101	100	87							
Alt	US 3128043640	Peak Altatim		Ladys-Ma	Supersire	16	lr	63	+78	-2	567	74	+2011	-0,22	-0,22	+61	+45	+377	-7	+2	64	+15	102	94	100	105		96		69	102	102	98	95						
WVS	US 3131808314	Double-Eagle Bayon Deano		Bayonet	Tango	15	lr	77	+78	-9	6580	82	+1647	-0,27	-0,20	+41	+36	+278	-3	+21	70	+108	95	102	99	99	103	99		86	96	100	103	95						
GGI	DE 0358911108	Ducati		Dolph	Sargeant	15	C	80	+78	-11	364	88	+1078	-0,04	-0,08	+42	+30	+255	-6	+53	81	-47	100	95	103	103	96	99	101		86	104	103	104	101					
STG	US 3146082139	Kings-Ransom I Degree		Imax	Mr Mogul Delta	16	lr	67	+78	+13	803	81	+984	-0,03	-0,07	+39	+27	+233	+14	-16	62	+117	99	99	101	100	103	102		79	104	104	107	98						
Tot	NL 685695823	Kairo-Koepon 9582		Gatedanc	Woodcrest Mo	15	lr	61	+78	+6	849	70	+1304	-0,38	-0,12	+15	+33	+187	+22	+15	50	+46	102	103	100	98		100		69	97	99	104	89						
	US 3206219213	Leaninghouse Speak Up Et		Aristocrat	Fortune		lr	48	+78	+0	222	70	+607	-0,06	-0,02	+20	+19	+142	-29	-16	42	+298		101	107	98				62	100	102	105	94						
Alt	US 3219939710	Peak Altaentranced		Fortnite	Altaexplosion	16	lr	57	+78	n	149	73	-415	+0,68	+0,07	+44	-8	-98	-84	+26	58	+249	102	103	103	102	98	102		71	102	100	102	93						
Sem	CA 12464192	Silverridge V Phone		Duke	Supershot	17	lr	69	+77	+4	1007	79	+2254	-0,41	-0,20	+49	+56	+388	-4	-8	67	+205	101	94	98	100	100	98	101		79	105	106	100	90					
Ves	IT 028990368442	Gegania Dragon P	PO	Clash	Deman	15	lr	72	+77	-6	3306	80	-28	+0,29	+0,20	+26	+18	+155	-3	+98	61	-32	100	101	103	99	98	97		82	92	93	106	93						
Sam	DE 0361070374	Bento PP	PP	Batch P	Hologram-P	15	lr	56	+77	+11	165	81	-95	+0,26	+0,14	+21	+10	+106	+42	+0	49	+293	102	103	96	101														
STG	US 3132352305	Mr Sprhero Twister		Superher	Mr Mogul Delta	16	lr	69	+77	-13	753	79	-201	+0,43	+0,09	+32	+1	+100	-11	-4	65	+96	99	104	106	98	102	104		75	101	103	107	97						
Sem	CA 108019003	Geranette Legato		Trifecta C	Bolton	14	lr	70	+77	+3	443	80	+900	-0,40	-0,26	-3	+5	+13	+8	+1	65	+105	103	107	96	96			71	104	100	108	98							
Alt	US 3131664122	Peak Altarevis		Jett	Tango	15	lr	68	+76	-5	1313	79	+2000	-0,66	-0,18	+10	+50	+245	-4	-18	65	+46	101	102	102	99	102	98		71	102	102	98	92						
Gex	NL 648499062	Peak Whistle		Frazzled	Jedi	16	lr	68	+76	-6	686	76	+1853	-0,55	-0,30	+17	+31	+184	-23	+21	64	+306	100	102	100	95	102	101		69	100	99	99	92						
WVS	US 3211394885	S-S-I Limelight-P Halo PP	PP	Limelight	Cookiecutter Jc	16	lr	54	+76	-13	237	74	-23	+0,30	+0,16	+28	+14	+144	-26	+38	39	+193	101	101	97	95	104	99		71	95	100	107	95						
Alt	US 3128043645	Peak Altashiner		Ladys-Ma	Supersire	16	lr	67	+76	+0	351	82	+733	-0,05	-0,12	+26	+13	+134	+0	+30	65	+92	104	101	102	96			73	96	101	101	94							
Gex	US 3137794564	Higherransom Samsung		Modesty	Belair	15	lr	69	+76	-4	1101	76	-999	+0,86	+0,31	+31	-9	+54	+3	+140	70	+267	98	102	102	103	102	104	103		72	91	91	100	97					
	DE 0770555951	Chakaponk		Chassy	Commander		C	76	+76	-17	166	80	+416	-0,17	-0,11	+1	+4	+20	-18	+51	80	+242	103	101	103	102	103	100	102		85	100	99	104	99					
Sem	UK 388380300301	Willsbro Atwork	RF	Supersire	Super	16	lr	75	+76	+4	1197	83	-272	+0,30	-0,02	+16	-11	+1	+3	+53	77	+250	101	105	103	108	103	100	104		86	93	98	101	95					
CRV	US 71178482	Dias&dias Shamrock Decem		Shamrock	O Man	16	C	77	+76	-9	213	82	+62	+0,01	-0,12	+4	-9	-27	-6	+138	81	+326	100	104	102	102	98	100	105		88	93	93	94	99					
	US 3138922945	Leaninghouse Kingston		Harmony	Woodcrest Mo		lr	52	+75	-12	117	68	+43	+0,63	+0,28	+62	+28	+306	-11	-13	52	-5	96	101	101	100				57	99	102	103	95						
ABS	US 3138573646	Wilra Burnett		Pine-Tree	Woodcrest Mo	15	lr	62	+75	-35	429	79	-330	+0,95	+0,26	+74	+12																							

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK
NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen alle rassen						Holstein																		August 2										
Eigenaar Owner	Stiernummer Bull number	Stiernaam Bull name	Erffac Herfac	Vader Sire	M-vader MGS	tschap B N Kinshij S N	Bt Rel	NVI NVI	+/- +/-	dtrs daus	Bt Rel	kgM kgM	%V %F	%E KgV %P kgF	KgE kgP	INET INET	+/- +/-	BVK SFCM	Bt Rel	Lvd lon	Ugh Udh	Vru Fer	Gin Cal	Geb DCE	KA temp	MS Kgh MS Clw	Bt Rel	F DS	T U	U F&L				
Melkdoel Zwart										Productie								Functioneere								Exterieur								
Bov	NL 715951660	R Dg Neutron		Dg Charle Powerball P		16	lr	70	+70	-17	7540	77	+1546	-0.63	-0.11	-3	+42	+172	-37	+1	59	-162	99	105	102	98	98	92	75	95	98	104	95	
Syn	DE 0358389006	Palace		Penley Miles		15	C	79	+70	-3	182	87	+302	+0.25	-0.02	+38	+9	+153	-7	+4	81	+93	102	98	100	98	102	99	88	102	102	105	100	
Ves	IT 017992167089	Zani Inseme Stradivari		Penn-Eng Sound System		16	lr	69	+70	-1	3727	82	+204	+0.07	+0.17	+16	+24	+151	+16	-47	57	+31	99	108	101	95	106	104	80	95	104	106	88	
Alt	NL 586898277	Koepon Althator Pp		Answer P Style P		15	lr	62	+70	+6	759	85	+319	-0.08	+0.08	+6	+19	+100	+15	+0	58	+304	98	104	101	101								
Tot	NL 636672202	Dt Lynnstar		Halogen Snowman		15	lr	67	+70	+6	1446	82	+490	+0.13	-0.18	+34	-1	+98	-4	+58	65	-60	104	102	99	99	98	101	50	93	97	103	96	
ABS	DE 0770618400	Genhotel Harley	PO	Hotspot F Roylane Sglass		16	lr	61	+70	-2	1439	73	+171	+0.07	+0.02	+14	+8	+76	-15	+36	56	+81	99	104	105	100	104	104	75	97	100	103	98	
SZO	CA 12687225	Vogue Letsgo		Applicable Powerball P		16	lr	71	+70	-9	1830	83	+327	-0.12	+0.04	+2	+15	+71	+0	-96	65	+125	102	106	99	97	101	95	85	105	106	109	98	
GGI	DE 0123347457	Vo Chaccho		Cameron Dozer		16	C	83	+70	-5	1068	89	+256	-0.05	-0.05	+6	+4	+35	-11	-76	82	+396	103	102	101	105	100	102	86	100	102	105	98	
CRV	US 3128365017	Peak Finn		Supershoo Mccutchen		17	C	77	+70	-2	65	82	+1141	-0.52	-0.28	-7	+10	+22	-7	-81	81	+192	105	104	102	100	103	101	88	106	104	104	95	
Alt	US 3138498741	Peak Arsenal		Bush-Bro Halogen		16	lr n	48	+70	n	143	75	-356	+0.16	+0.02	-1	-11	-50	n	+0	34	+122	107	105	103	104								
Sem	US 3140616408	Sandy-Valley I Batman		Imax Jedi		17	lr	76	+69	+17	5329	86	-364	+0.69	+0.38	+48	+22	+239	+5	-37	71	-3	96	105	100	99	102	105	89	101	102	106	94	
Dek	DE 0538239227	Ipnos		Shotglass Allmargherita S		15	C	82	+69	+6	3647	85	+1369	-0.41	-0.19	+14	+27	+158	+11	+74	83	-50	104	100	102	104	96	89	96	87	99	101	99	97
Gex	US 3126539666	Co-Op Troy Gage		Troy Roylane Socra		15	lr	70	+69	+0	1434	78	-331	+0.36	+0.07	+19	-5	+36	+8	+77	71	+335	98	105	106	102	104	102	100	76	94	96	99	94
STG	CA 12021623	Stantons Mont Michigan		Monterey Mccutchen		17	lr	62	+69	+10	172	76	+126	-0.04	-0.06	+2	-1	+2	+22	+24	48	+30	104	104	103	98	102	102	71	88	97	107	97	
K&L	DK 03416503941	Vh Hoejgaard Reflector Rive		Reflector Osmus		14	C	85	+69	+11	9963	90	-487	-0.12	+0.15	-32	-4	-113	-6	+103	85	+373	102	102	104	101	103	107	90	96	96	108	104	
GGI	DE 1504829026	Sano		Sonic Barclay		17	C	73	+68	-17	24	80	+1594	+0.04	-0.14	+73	+41	+395	+4	+15	78	-24	97	97	97	98	100	100	86	97	101	103	94	
OBS	DE 0363475568	Mb Radius		Radar Hagar		16	C Gn	73	+68	+7	79	82	+1544	-0.15	-0.08	+50	+46	+348	+20	+43	78	+235	96	96	102	98	106	108	85	98	97	105	93	
CRV	US 3208253991	Fb-Rvr Rivlrefaria Ferry		No-Fla M Frazzled		16	C	79	+68	-15	1080	84	+839	+0.20	-0.02	+57	+27	+287	-2	-44	81	-9	102	102	104	98	102	108	87	103	105	98	93	
STG	US 3126003264	Unquest At Rivalre		Woodcres Supersire		16	lr	67	+68	+3	1869	77	+690	+0.29	-0.08	+59	+16	+246	+0	+83	67	-51	92	105	104	102		71	98	100	95	95		
GGI	NL 630114614	Diepenhoek Victory		Assist Superhero		15	C	77	+68	+16	128	85	+284	+0.16	+0.07	+28	+17	+157	+36	-112	80	-99	104	105	101	97	102	99	88	101	104	110	98	
Sem	US 3218555693	Siemers Party		Twitch Delta-Lambda		16	lr	58	+68	+38	275	72	+419	+0.19	-0.09	+37	+6	+137	+2	+19	60	-24	100	100	105	101	103	103	67	100	102	108	98	
Tot	FR 6771265599	Wilt Eldo		Applicable Commander		13	C	79	+68	-9	306	86	+123	+0.32	+0.02	+36	+6	+134	+4	-30	82	-75	105	102	102	98	104	103	88	99	102	105	98	
Alt	US 58912054	Deboer Altamalfi	CD	Mountfick Digger		13	lr	65	+68	-11	577	76	+193	+0.06	+0.06	+14	+13	+98	+7	+58	65	+99	106	99	103	103		68	95	97	98	95		
STG	US 3132606833	St Gen Chief Madden		Stantons Monterey		16	lr n	48	+68	n	98	64	+15	+0.30	+0.02	+29	+2	+96	n	+0	41	+19	103	103	100	97	100							
GGI	DK 05609302667	Stable	RF	Styx Balisto		17	C	82	+68	-9	797	89	+620	-0.18	-0.13	+8	+9	+63	-20	+29	82	+172	102	102	96	105	96	100	103	87	96	98	102	100
Sem	CA 12731114	Claynook Duplo		Fortune Monterey		15	lr	72	+68	+2	1483	83	-217	+0.20	-0.08	+9	+0	+27	-15	-45	68	-140	106	107	100	100	104	94	88	98	103	112	91	
CRV	US 3138498821	Peak Drafting		Bourbon Mr Mogul Delta		15	C	78	+67	+10	300	83	+750	+0.12	-0.08	+45	+18	+212	+7	+54	83	-13	99	102	101	100	98	102	88	101	101	104	93	
ABS	UK 706042504332	Denovo Quartz		Spectre Supershot		16	lr	56	+67	-2	78	72	+360	+0.33	+0.01	+48	+14	+204	-14	-43	53	+47	98	103	101	103	104	101	60	106	100	99	100	
Sem	US 3140616192	Sandy-Valley Hotspring		Euclid Montross		16	lr	63	+67	-2	165	77	+1403	-0.36	-0.19	+21	+29	+188	-10	-35	56	+239	102	99	99	96	106	100	76	105	103	103	96	
Syn	DE 0360157710	Superjet		Superhen Balisto		17	C	84	+67	+9	1580	90	-241	+0.54	+0.21	+40	+11	+167	+4	-61	83	-19	101	102	102	103	103	102	88	100	103	106	93	
ABS	CA 110508043	Parkhurst Samaritan		Modesty Kingboy		14	lr	79	+67	+11	4358	87	+61	+0.39	+0.07	+40	+9	+159	+35	+70	74	-108	99	103	105	96	102	103	98	90	96	97	100	96
STG	CA 109859821	Lactomont Zorro P	PO CD	Jedi Overtime P		15	lr	71	+67	-1	1281	81	+383	-0.12	+0.10	+5	+23	+114	+4	+18	64	+205	102	104	99	102	103	94	74	92	100	106	86	
STG	US 3128769150	Stantons Capone 3501		Supershoo Mogul		16	lr	59	+67	-1	449	84	+675	-0.27	-0.15	+1	+8	+37	+7	+0	61	+172	102	104	103	101								
Gex	US 3013001478	Co-Op Jabir Altivo		Jabir Super		15	lr	72	+67	-4	6455	81	-55	+0.00	-0.19	-2	-20	-92	-3	+5	70	+420	104	108	104	103	99	105	82	99	100	98	95	
GGI	NL 669016356	Willem's-Hoeve Bovino	LR	Board Balisto		16	C	82	+66	-1	877	89	+411	+0.24	+0.06	+42	+20	+212	+0	+47	82	-56	101	97	102	98	100	100	102	88	101	98	100	98
STG	US 72596595	Famear-Tbr-Bh Fame Fuzz		Mccutche Planet		17	lr	43	+66	+2	82	70	+900	-0.07	-0.08	+31	+23	+192	+10	+0	53	+67	100		93									
Alt	US 3205435830	Peak Altafandom-P	PO	Altahotjol Altamighty		16	lr	707																										

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK
NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen alle rassen														Holstein										August 2										
Eigenaar Owner	Stiernummer Bull number	Stiernaam Bull name	Erffac Herfac	Vader Sire	M-vader MGS	tschap B Cinshij S	N N	Bt Rel	NVI NVI	+/- +/-	dtrs daus	Bt Rel	kgM kgM	%V %F	%E KgV %P kgF	KgE kgP	INET INET	+/- +/-	BVK SFCM	Bt Rel	Lvd lon	Ugh Udh	Vru Fer	Gin Cal	Geb DCE	KA emp	MS MS	Kgh Clw	Bt Rel	F DS	T FS	U U	B F&L	
Melkdoel Zwart														Productie				€		Functioneel				Exterieur										
Bov	US 72730591	View-Home Daddy Mexico		Daddy	Roylane Socra	14	lr	73	+62	+3	472	82	+1719	-0,39	-0,26	+30	+31	+223	+0	+67	68	+29	99	98	102	98	102	106	79	98	99	100	95	
GGI	DK 03372306218	Malta		Moviestar Snowman		16	C	82	+62	-7	1244	89	+1104	-0,14	-0,23	+33	+14	+159	+1	+51	82	+71	95	100	101	98	101	103	106	87	104	102	102	99
BGA	DE 0359736505	Alh Desu Kenia		Kerrigan	Montross	16	C	80	+62	-4	443	85	+975	-0,26	-0,19	+15	+14	+105	-8	+81	82	+67	100	102	106	90	100	101	96	87	95	96	105	93
STG	US 3123350147	St Gen Director Chairman		Mr Pre Di Mardi Gras		15	lr	69	+62	+3	3219	80	-480	+0,50	+0,22	+25	+3	+88	+0	+40	66	+194	102	103	101	104	101	103	81	96	98	102	90	
OBS	DE 0359252647	Basalt		Battlecry Boss		15	C	83	+62	+5	816	88	+637	-0,33	-0,03	-6	+19	+64	+8	-9	83	+124	106	100	100	93	98	98	98	88	100	99	104	100
K&L	FR 2601116748	Mercutio		Altahotroc Gainsbarre		13	C	83	+61	-2	9551	86	+730	+0,01	+0,13	+32	+39	+264	-7	+9	82	+45	104	96	95	104	101	103	97	86	100	102	101	97
CRV	US 3142710599	Maplehurst Eagle		Spectre Josuper		16	C	79	+61	-4	607	83	+1404	-0,02	-0,30	+58	+17	+247	-22	+62	83	+122	97	99	103	102	102	107	98	88	101	100	95	97
ABS	US 143172363	Teemar Aston		Josuper Mountfield Msy		16	lr	66	+61	-7	550	77	+1366	-0,19	-0,19	+38	+27	+230	-12	+5	62	+261	96	101	102	97	98	98	76	103	100	97	94	
Sem	US 3202151243	Scenery-View Cliff-Pp	PP RF	Simplicity Silver		15	lr	76	+61	+1	1194	85	+746	+0,04	-0,15	+36	+11	+155	+13	-12	67	-29	100	101	104	96	101	105	100	84	92	102	107	95
	DE 0359686738	Karibu		Kerrigan Tribune			C	82	+61	-2	1047	89	+718	-0,13	-0,06	+18	+19	+136	-3	+27	82	+123	98	97	103	96	97	107	105	87	98	101	110	97
BGA	NL 753744130	Akilia Kiwi		Kingboy Snowman		16	C	79	+61	-3	1182	85	+698	+0,06	-0,20	+36	+4	+125	-5	+18	82	-21	108	100	100	98	98	95	94	89	103	102	101	96
Sem	CA 12789767	Progenesis Pluto		Fortune Mr Oak Delco f		14	lr	76	+61	-6	3028	83	+499	-0,09	-0,11	+12	+7	+66	-7	-20	70	+15	104	103	105	101	100	106	84	94	102	107	91	
OBS	DE 0362850380	Sound PP	PP RF	Solitair P Sirius P		15	C	79	+61	-14	461	88	+520	-0,25	-0,09	-3	+9	+30	-10	-40	80	+154	102	103	101	99	102	103	105	87	95	101	110	93
Sem	CA 12283253	Westcoast Scorpion		Muscadet Altaoak		14	lr	65	+61	-7	399	77	+94	+0,01	+0,00	+5	+3	+28	-3	+60	63	+76	103	101	105	108	103	106	75	98	97	105	96	
STG	US 3127943835	Stantons Me Bobo		Main Eve Numero Uno		16	lr	75	+61	-5	1473	83	-124	+0,26	-0,04	+19	-8	+23	-4	+44	67	+154	102	104	97	100	102	105	100	80	95	97	106	96
	US 3141227793	Larcrest Caught My Eye		Hotline Octoberfest			lr	63	+60	+1	507	79	+1364	-0,15	-0,18	+42	+28	+246	+0	+8	63	-278	99	99	104	103			72	100	102	104	98	
Alt	US 3136838544	S-S-I Berryridge Altablast		Modesty Kingboy		16	lr	77	+59	+4	2609	86	+1082	+0,02	-0,17	+49	+20	+233	+0	+98	70	-53	96	97	105	101	97	102	83	94	93	105	95	
Gex	US 74260987	Hartford Josup Beyond		Josuper Mountfield Msy		14	lr	75	+59	-2	8178	80	+1054	-0,40	-0,20	+3	+16	+78	-4	+35	71	+340	104	101	101	103	104	95	98	81	87	101	100	91
Sam	CA 109890141	Swissbec Yoda P	PO RF	Jedi Mardi Gras		15	lr	76	+59	-1	978	85	+395	-0,20	-0,14	-3	+0	-9	-7	+24	70	+308	100	110	102	103	106	98	86	95	98	106	84	
WWS	US 3202157410	Ttm Legacy Shine-Et		Legacy Achiever		16	lr	63	+59	+14	2702	74	-361	+0,23	+0,02	+6	-11	-29	+41	+42	64	+121	103	105	103	99	97	97	70	95	98	105	94	
Gex	US 3205436432	Peak Hot Topic		Altahotjot Imax		16	C	57	+58	-24	389	73	+203	+0,58	+0,20	+65	+27	+311	-13	-54	58	-142	92	101	101	94	97	107	70	103	101	108	100	
CRV	US 3139069148	No-Fla Entice		Collude Montross		16	C	74	+58	-8	707	81	+915	+0,03	-0,09	+42	+23	+225	-35	+19	82	+81	100	100	98	99	103	102	98	86	102	102	104	91
Sem	CA 12789759	Progenesis Origin		Superher Denver		16	C	73	+58	+6	779	82	+401	+0,34	-0,08	+51	+6	+179	+7	+15	67	+10	94	103	102	97	102	107	82	100	101	108	96	
CRV	US 3129449671	No-Fla Novel		Altaspring Supersire		16	C	78	+58	+1	304	83	+1090	-0,17	-0,16	+29	+21	+177	-3	+66	83	+79	99	101	99	102	99	102	98	89	101	101	100	95
Gex	US 74489308	Richlawn Apricot Akeam		Altaspring Supersire		16	lr	61	+58	+2	397	74	+10	+0,24	+0,05	+23	+5	+91	+5	-10	63	+32	98	105	102	98		106	101	47	103	102	105	96
GGI	DE 0539675032	Hansa P	PO	Superher Powerball P		16	C	82	+58	-7	525	89	+498	-0,27	-0,01	-6	+17	+55	-6	-45	83	+15	99	105	104	102	103	109	108	88	99	102	104	93
Sem	CA 109319190	Progenesis Orion		Kingboy Mogul		16	lr	78	+58	-7	10106	85	+923	-0,22	-0,33	+17	-2	+42	+0	+9	72	+211	103	102	103	98	95	100	87	101	100	105	93	
Alt	US 70202458	L-L-M-Dairy Altaponder		Shamrock Jet Stream-Et		14	lr	67	+58	-4	248	81	+1356	-0,64	-0,39	-12	+5	-15	+0	+72	64	+302	100	105	99	99	99	105	76	98	96	101	97	
ABS	US 3141559772	Denovo 14378 Afton		Achiever Mr Mogul Delta		16	lr	76	+58	+2	4117	84	-640	+0,34	-0,06	+3	-28	-111	-6	+76	68	+187	102	109	104	107	100	104	98	84	95	97	103	94
AWE	BE 513634136	Napoleon B.Pop		Gymnast Jeiraki		15	C	81	+57	+0	435	88	+40	+0,45	+0,10	+45	+11	+182	+11	-14	82	-121	103	102	99	94	100	96	93	89	93	102	107	96
Sem	CA 13601240	Tropic Claynock Float		Topnotch		16	lr	61	+57	+26	335	77	-234	+0,44	+0,30	+31	+20	+179	+121	-106	61	+111	102	102	102	99	98	103	72	103	103	109	88	
Alt	US 3131131505	Peak Altacayenne		Bayonet Tango		15	lr	61	+57	+5	160	77	+1494	-0,46	-0,21	+13	+30	+168	+0	-3	61	+94	96	104	95	103	103	103	60	100	100	104	98	
STG	US 3215568746	Terralindarf Han Careful		Siemers f King Doc		15	lr	50	+57	+14	90	64	+987	-0,30	-0,14	+11	+20	+119	-2	-11	54	-207	99	105	101	99	101	99	61	94	100	107	97	
GGI	DE 1501572081	Bewes		Boss Beacon		14	C	83	+57	+1	1828	89	+343	-0,01	-0,01	+14	+11	+89	+0	+9	82	-48	99	101	102	95	99	95	103	88	99	100	103	104
LIV	US 3131992851	Leaninghouse Jedi 22107		Jedi Jacey		16	lr	70	+57	-2	220	81	+1160	-0,54	-0,16	-8	+24	+79	+10	+18	68	+424	101	103	100	100	107	99	98	71	95	100	103	89
STG	US 3130383801	Tramilda Misso Solo		Missouri Headliner		16	lr	79	+57	+3	1335	86	+1120	-0,45	-0,30	+0	+7	+30	+0	+110	70	+81	102	100	104	102	98	101	102	85	89	92	103	94
GGI	DE 0358475737	Shot P	PO RF	Supersho Earnhardt P		15	C	82	+57	+8																								

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK
NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen alle rassen										Holstein										August 2																			
Eigenaar Owner	Stiernummer Bull number	Stiernaam Bull name	Erffac Herfac	Vader Sire	M-vader MGS	tschap B N Kinshij S N	Bt Rel	NVI NVI	+/- +/-	dtrs daus	Bt Rel	kgM kgM	%V %F	%E KgV %P kgF	KgE kgP	INET INET	+/- +/-	BVK SFCM	Bt Rel	Lvd lon	Ugh Udh	Vru Fer	Gin Cal	Geb DCE	KA Temp	MS Kgh MS Clw	Bt Rel	F F	T DS	U U	B F&L								
Melkdoel Zwart										Productie										Functioneel										Exterieur									
Sem	CA 12608974	Progenesis Diabolo	CD	Willsbro / Bombero		15	lr	68	+53	+2	404	79	+336	+0,18	+0,01	+32	+13	+152	+0	+17	63	-49	104	100	100	101	103	100	77	91	100	107	87						
Tot	US 3200824757	Peak Konrad		Altahotjet Jedi		15	lr	73	+53	+5	975	83	-73	+0,26	+0,21	+22	+17	+139	-21	-21	62	+158	102	99	102	99	100	104	78	99	102	108	91						
Alt	US 3129038374	Endco Mambo		Monterey Tango		15	lr	68	+53	+11	320	80	+777	-0,24	-0,02	+9	+25	+135	+12	+21	63	-104	102	99	106	97	101	101	69	98	98	104	95						
STG	US 3010365117	Pristine Edg Mega-Stonep	PO	Megasire Shottbolt		14	lr	50	+53	+0	135	71	+831	-0,17	-0,17	+18	+12	+106	+0	+0	56	+15	103	100	101	102													
SZO	DE 0358110848	Parallel	PO	Powerball Supersire		15	lr	75	+53	+8	4294	80	+1358	-0,59	-0,19	-6	+27	+98	+16	+44	67	+35	106	101	104	101	99	92	93	75	96	98	100	93					
Syn	DE 0363070385	Rastor P	PO	Radar My Dream P		16	C Gn	76	+53	-30	103	83	+296	-0,06	+0,06	+7	+16	+90	-73	-3	78	+219	100	100	100	93	103	100	99	85	104	104	110	97					
Alt	US 70432608	Da-So-Burn Altaburioak		Shamrock Jeeves		15	lr	64	+53	-4	1462	74	+1133	-0,32	-0,42	+15	-5	+24	-7	+127	67	+323	98	104	102	108			73	96	96	96	93						
Sem	US 3140616308	Sandy-Valley Emerald		Fortune Rubicon		15	lr	74	+53	-5	2917	81	+643	-0,28	-0,16	-1	+6	+23	-7	+35	69	+153	105	102	104	95	105	102	85	90	96	104	88						
Alt	US 3125475784	Peak Altashabba		Jabir Shamrock		15	lr	65	+53	-1	264	81	+184	+0,08	-0,15	+16	-8	+14	+0	-27	66	+261	101	106	104	102	103	105	102	55	98	102	95	95					
Alt	NL 943461722	Koning Altashockwave		Modesty Supersire		16	lr	77	+53	+10	2051	87	+526	-0,33	-0,25	-11	-7	-63	-10	+48	69	+316	100	107	103	96	99	103	85	97	97	103	93						
AWE	FR 6414474240	Liwaj Sil		Silver Meridian		16	lr	72	+53	+2	10013	84	+449	-0,24	-0,30	-5	-14	-75	-4	-20	68	+212	105	103	97	101	100	102	88	93	103	109	103						
ABS	CA 13615920	Valiant Mitchell Rolex		Mitchell King Royal		15	lr	55	+52	n	118	68	+714	-0,17	-0,07	+13	+18	+116	+10	+0	64	+44	97	102	102	94	100	105	81	98	101	112	95						
Alt	NL 685695962	Peak Altaxantos		Bourbon Superman		15	lr	57	+52	+3	258	78	+936	-0,24	-0,22	+15	+10	+88	+3	+63	57	+175		102	98	96	99	102	73	101	100	99	96						
	US 3132198509	Mr Ss Motor Oil		Supersho Mogul			lr	66	+52	+1	841	77	+1260	-0,60	-0,17	-11	+26	+79	+10	-20	68	+248	96	104	103	103	105	99	61	103	104	103	99						
CRV	US 71181628	Sandy-Valley Drover	CD	Shema Je Super		14	C	76	+52	-2	75	80	+1023	-0,31	-0,31	+11	+3	+46	-7	+124	79	+107	104	101	101	97	99	98	87	97	98	99	95						
ABS	US 3128977775	Seagull-Bay Riverwind		Woodcre: Jacey		15	lr	62	+52	-13	273	74	-192	+0,30	+0,03	+20	-4	+43	-25	+31	62	+166	98	105	101	102		109	100	63	101	100	103	96					
Sem	US 3126126314	Siemers U-Best		Josuper Numero Uno		15	lr	75	+52	-5	1749	82	-290	+0,38	+0,05	+23	-6	+43	+0	-64	71	+95	100	109	105	100	103	96	80	101	104	99	92						
Sem	CA 109227855	Lactomont Millenium		Montross Plain-Knoll Par		14	lr	74	+52	+9	1073	81	+1295	-0,51	-0,40	+0	+2	+9	+8	+40	68	+377	103	102	98	98	102	103	79	102	100	103	93						
K&L	DK 04032602959	Vh Cosmo		Vh Cole C Router		11	C	84	+52	+14	14644	88	-119	+0,00	-0,02	-5	-6	-41	+17	+126	84	+95	100	104	104	106	101	105	105	85	96	94	99	93					
Sem	NL 940138917	Hoanster Zanzibar		Rmw Arm Bowser		14	lr	73	+51	+0	2078	82	+307	+0,03	+0,04	+16	+15	+113	+0	+2	66	-30	101	106	101	99	98	99	82	100	100	96	91						
Tot	US 3139951896	Speek-Nj R Alterego		Abs Raidi Kingboy		16	lr	54	+51	+1	248	76	+337	+0,06	-0,05	+20	+7	+90	-10	+2	52	+175	103	100	103	99	99	99	44	103	101	102	93						
Sem	CA 12648423	Ste Odile Electric		Fedex Supershot		16	lr	75	+51	-7	6486	82	+899	-0,20	-0,28	+18	+2	+63	+0	+67	69	+197	100	101	103	100	101	103	86	100	99	102	94						
WWS	US 3131003338	S-S-I Jedi Gomes		Jedi Balisto		16	lr	72	+51	+1	2365	79	+665	-0,28	-0,10	+0	+13	+56	+0	+22	70	+224	97	107	101	101	104	102	80	97	100	108	86						
Alt	US 55618727	Glen-D Haven Altabuck		Jerod Altaiota		14	lr	72	+51	+2	1090	80	-315	+0,23	+0,17	+8	+5	+46	+8	+48	68	-80	103	104	98	99	99	101	79	95	96	100	97						
SZO	IT 018990171847	Pekerman		Supersho Mogul		17	lr	64	+51	-6	445	71	+1	-0,03	+0,02	-3	+2	+0	-4	-49	57	+280	106	101	100	99	103	99	71	105	104	104	98						
Alt	US 74414125	Mr Candid		Montross Supersire		16	lr	66	+50	+4	531	78	+1681	-0,22	-0,08	+48	+50	+359	-21	-81	68	-28	99	97	100	94	105	105	72	104	99	99	93						
SZO	IT 19991633013	Go-Farm Innuendo		Altatooho Superman		15	lr	68	+50	+3	344	79	+309	+0,43	+0,10	+56	+21	+258	+0	-74	56	-187	97	100	100	95	103	107	66	102	102	111	97						
Syn	FR 2211468991	Ver Renault PP	PP	Luster-P Louxor		14	C	77	+50	-5	199	83	+349	+0,00	+0,03	+15	+15	+110	-14	+63	81	+139	98	102	98	101	103	106	88	102	102	102	98						
Alt	US 73963279	Ing Verify		Halogen Supersire		15	lr	73	+50	+5	648	83	+3	+0,28	-0,10	+27	-9	+42	+6	+46	68	-218	103	106	105	98	98	101	82	97	98	104	87						
STG	US 3130641525	Stantons Escape		Altaspring Day		16	lr	70	+50	-2	624	79	+334	-0,03	-0,18	+11	-6	+7	+17	+5	66	+115	99	105	101	97	95	104	79	103	101	105	100						
STG	US 3126775172	Edg Kb Moxi 31167		Kingboy Numero Uno		16	lr	74	+50	+5	1822	82	+245	-0,13	-0,07	-2	+2	+3	+0	-1	71	-166	102	106	103	98	97	97	80	97	98	108	93						
Sem	CA 13185363	Cedarwal Handpick P	PO	Luster-P Bandares		15	lr	66	+49	-26	532	78	+295	+0,38	+0,06	+50	+16	+219	-7	-85	58	-17	97	101	102	99	105	104	79	106	103	109	95						
Gex	US 74186134	Triplecrown Gatedancer		Alta1stcla Supersire		14	lr	79	+49	+18	5390	85	+872	-0,14	-0,03	+23	+28	+189	+4	+88	74	-53	102	101	101	99	104	101	87	93	94	106	87						
WWS	US 3151588917	S-S-I Simpl Emphasis PP	PP	Altcitya Ood Eraser Zip		15	lr	52	+49	-7	265	74	-385	+0,65	+0,16	+43	+1	+133	+0	+0	56	+75	101	99	101	100													
Alt	US 3133371313	Peak Altaammo		Supersho Sully Munition-		16	lr	77	+49	+7	1808	86	+1300	-0,39	-0,24	+14	+20	+128	-7	-41	70	+108	101	102	104	98	101	96	81	105	103	99	94						
WWS	US 3123885976	S-S-I Montross Jett		Montross Supersire		16	lr	82	+49	-5	9245	88	+1309	-0,51	-0,19	+1	+25	+111	-7	+39	80	+217	101	102	102	99	106	99	101	88	100	99	102	84					
Sem	US 3140616328	Sandy-Valley Fullmarks		Fortune Rubicon		15	lr	61	+49	+13	137	78	+50	+0,15	+0,02	+17	+4	+68	+6	-9	56	-45	102	106		96	104	99	78	91	101	106	88						
Alt	US 718181																																						

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK
NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen alle rassen										Holstein										August 2																			
Eigenaar Owner	Stiernummer Bull number	Stiernaam Bull name	Erffac Herfac	Vader Sire	M-vader MGS	tschap B N Kinshij S N	Bt Rel	NVI NFI	+/- +/-	dtrs daus	Bt Rel	kgM kgM	%V %F	%E KgV %P kgF	KgE kgP	INET INET	+/- +/-	BVK SFCM	Bt Rel	Lvd lon	Ugh Udh	Vru Fer	Gin Cal	Geb DCE	KA temp	MS Kgh MS Clw	Bt Rel	F DS	T U	U F&L									
Melkdoel Zwart										Productie										Functioneel										Exterieur									
GGI	DE 0361607797	Highfly P	PO	Hotspot F Bestboss		16 C	78	+45	+70	206	86	+394	-0.21	+0.03	-4	+17	+61	+6	+29	80	+100	102	102	96	96	103	105	100	87	95	98	104	95						
Alt	US 3131131473	Peak Altacadet		Muscadel Massey		14 lr	60	+45	-8	283	76	+301	-0.06	-0.05	+7	+6	+47	-11	+107	62	-48	103	100	102	104		105	64	94	96	104	92							
ABS	US 57187037	Larcres Crux		Beacon Ramos		13 lr	59	+45	-2	197	73	+521	-0.30	-0.17	-8	+1	-20	+0	+33	62	+281	103	101	102	96			70	100	98	101	98							
Alt	NL 641883840	Peak Altabreeze-Et		Predestin Altaïota		15 lr	42	+45	+0	95	69	-86	-0.01	-0.12	-5	-14	-75	+0	+0	51	+340		107		98														
Gex	US 69908769	Co-Op Rb Smrk Yates		Shamrock Boliver		14 lr	60	+45	-8	566	75	+137	-0.23	-0.16	-11	-95	+0	+0	66	+531	102	103	104	92															
	US 3129038324	Endco Evolve		Powerball Balisto		lr	78	+44	-11	4584	85	+93	+0.06	+0.24	+10	+26	+142	-10	+93	71	-150	98	102	103	103	92	106	89	90	91	105	88							
AWE	CA 13494527	Aija Wolfgang	PO RF	Coomboo King Doc		15 C	77	+44	-13	708	88	+1313	-0.38	-0.24	+15	+20	+131	+7	+67	80	-73	95	104	98	102	100	104	96	87	93	98	111	95						
BGA	DE 0539702074	Alabama Florida		All Star Icone		15 C	79	+44	-17	360	83	+1112	-0.41	-0.16	+4	+22	+107	-22	+32	80	+47	102	98	97	102	103	102	101	88	102	102	106	97						
Alt	CA 108559119	Bryhill Alahotshot		Tranquillit Shema Jeeves		13 lr	78	+44	-1	6940	87	+701	-0.02	-0.20	+28	+4	+101	-5	+23	69	+192	96	102	104	103	107	109	85	98	101	102	96							
CRV	US 3129128796	Peak Harley		Monterey Mogul		16 C	82	+44	+10	1274	86	+485	-0.06	-0.08	+15	+9	+84	+9	+29	83	-85	102	101	103	96	102	94	96	88	97	99	106	97						
Tot	DE 0538555305	Haselnuss	CD	Modena Saloon		15 lr	64	+44	+1	1169	73	+195	-0.07	+0.07	+2	+14	+66	-3	-28	56	+41	107	100	101	100	99	100	74	98	104	104	91							
Bov	US 3012559703	Mr America Pageant		Cashmon Roylane Socra		16 lr	54	+44	-1	105	77	-297	+0.26	+0.05	+11	-6	+7	-8	+40	52	+89		105		100	100	101	71	96	99	102	96							
Alt	US 3142181155	Peak Altalansing		Bourbon Rubicon		15 lr	77	+43	-6	4464	88	+1497	-0.35	-0.10	+26	+42	+259	-13	+56	71	-14	90	102	104	101	104	108	87	94	99	103	93							
GGI	DE 0360127756	Andante P	PO	Adagio-P President		15 C	80	+43	-5	435	88	+713	+0.06	-0.14	+37	+11	+158	-3	+36	81	-234	99	101	101	94	94	102	99	87	104	104	103	98						
Gex	US 3214292521	Winstar Superboost PP	PP RF	Edge-P Butz-Hill Windf		15 C	54	+43	-46	144	68	-534	+0.60	+0.04	+31	-15	+29	-149	+0	56	+283	98	103	104	102	103	107	79	103	100	106	94							
ABS	US 74591427	Larcres Cayle Ets		Monterey Numero Uno		16 lr	67	+43	+1	1617	82	-4	+0.07	-0.07	+7	-7	-9	+3	+39	65	+32	100	105	103	97	101	97	85	95	98	107	93							
Sem	CA 108698861	Stantons Checkers	CD	Predestin Badger-Bluff F		14 lr	68	+43	-7	384	82	-968	+0.58	+0.13	+8	-23	-75	+6	+28	63	+345	100	106	104	103	100	105	78	92	99	101	95							
	US 3141227806	Larcres Contraire		Hotline Octoberfest		lr	57	+42	-8	137	71	+848	+0.14	-0.05	+51	+25	+261	-4	-11	58	-363	98	99	101	98			68	98	101	102	99							
Tot	NL 747281551	Dg Albero Eldrick		Altaspring Supersire		16 C	81	+42	-7	1069	87	+1048	-0.09	-0.02	+36	+35	+259	-14	+118	84	-92	97	95	100	98	99	101	99	89	98	99	99	97						
Sem	CA 109010772	Boldi Accurate		Flame Supersonic		15 lr	75	+42	-11	1754	85	+863	-0.15	-0.16	+21	+14	+123	-8	+18	70	+16	101	101	101	93	102	103	87	102	101	99	94							
Alt	US 3128713969	Melary Altasnapshot		Supershoo Ladys-Manor N		17 C	72	+42	+0	1754	81	+1853	-0.79	-0.27	-11	+35	+118	+0	-5	69	+176	100	101	98	100	101	97	79	103	102	98	98							
Syn	DE 0359040444	Benno		Burano Bube		15 C	78	+42	-10	634	89	+255	-0.04	-0.08	+7	+17	+94	+0	+65	81	+105	99	102	99	100	103	103	97	86	98	96	103	95						
Alt	CA 13099149	Progenesis Altaseura		Marius Modesty		16 lr	49	+42	+32	101	69	+541	-0.25	-0.02	-2	+17	+67	+11	+0	51	+110	97	103	105	103														
Alt	US 3125475834	Peak Altachase		Racer Roylane Socra		15 lr	70	+42	+11	691	82	+695	-0.36	-0.08	-7	+16	+48	+4	+8	67	+222	102	99	102	103	106	105	77	100	99	104	97							
	CA 12478085	Vogue Landslide		Mr Super Alta1stclass		lr	75	+42	+3	2608	86	+159	+0.10	-0.07	+17	-1	+47	+15	-30	66	-201	102	104	100	99	101	100	88	98	98	108	98							
Dek	US 55858090	Krall-View Rbst Jayden-Tw		Roylane f Wizard		13 C	68	+42	+1	5371	78	-604	+0.47	+0.08	+16	-14	-12	+3	+67	67	+258	102	100	103	101	99	103	77	92	95	100	98							
CRV	DK 04320314923	Vh Roenhavé Rodgers Romt		Rodgers Vh Anderstrup		12 C	81	+42	-12	6418	86	-359	-0.09	+0.03	-24	-10	-115	-1	+47	83	+34	100	107	105	106	99	107	85	96	95	101	96							
ABS	US 3011776162	Midas-Touch Bullseye		Ransom Shamrock		15 lr	70	+42	+3	2666	81	-580	+0.17	-0.08	-10	-28	-150	+0	+16	67	+420	101	108	102	104	99	103	82	98	100	100	98							
Alt	US 3145229973	Peak Altaloch-Et		Dg Charlie Mr Mogul Delta		17 lr	71	+41	+7	1413	84	+628	+0.05	+0.06	+32	+28	+216	+14	+5	68	-212	97	102	104	101	102	99	79	101	101	102	91							
Tot	NL 520752955	S.J.K. Anton P P	PP	Answer P Powerball P		14 C	54	+41	+27	139	80	+175	+0.14	+0.05	+21	+11	+110	+20	+38	46	+126		100	99	102	100	100	63	101	99	104	93							
GGI	DE 0362917428	Freewilly		Freemax Casper		16 C Gn	73	+41	-6	33	80	-64	+0.25	+0.13	+21	+10	+106	-18	+1	78	+83	96	101	103	100	100	106	100	86	105	103	108	98						
Sem	US 3132110037	View-Home Buffalo		Altaspring Mccutchen		16 lr	78	+41	+3	3229	87	+314	-0.03	-0.04	+11	+7	+63	-7	+3	71	+72	98	102	105	98	98	105	86	97	100	104	98							
WVS	US 72036990	Kings-Ransom M Distiller		Mountfiele Dorcy		14 lr	63	+41	+0	677	74	-214	-0.03	-0.13	-12	-20	-122	+4	+16	65	+364	109	102	97	91		96	74	99	99	102	96							
Alt	US 3014563630	No-Fla Remand 38792		Altageuill Altageatrest		15 C	63	+41	+3	299	76	-478	+0.15	-0.08	-7	-24	-124	+8	+8	65	+390	100	108	105	108	98	103	55	98	98	100	96							
STG	US 3133064211	T-Gen-Ac Dixie Edward		Entail Day		16 C	60	+40	-16	215	77	+1266	-0.21	-0.21	+32	+22	+191	-4	+5	55	+78	100	97	102	97	97	96	73	95	99	104	92							
STG	CA 13185433	Cedarwal Revolve		Spartacus Alcove		15 C	64	+40	-1	480	77	+689	+0.07	-0.11	+37	+13	+167	-49	+44	48	-215	90	108	102	105	106	113	79	98	102	104	93							
GGI	NL 767719623	K&I Racing Volt		Racer Numero Uno		15 C	78	+40	+10	116	86	+690	+0.04	-0.18	+34	+6	+128	+3	-34	81	-93	101	100	101	101	107	103	88	100	102	104	92							
ABS	US 3129037813	T-Gen-Ac Kb Kingstar		Kingboy Day		15 C	73	+40	+3	459	78</																												

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK
NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen alle rassen																									Holstein										August 2									
Eigenaar Owner	Stiernummer Bull number	Stiernaam Bull name	Erffac Herfac	Vader Sire	M-vader MGS	tschap B N Ginshij S N	Bt Rel	NVI NVI	+/- +/-	dtrs daus	Bt Rel	kgM kgM	%V %F	%E KgV %P kgF	KgE kgP	INET INET	+/- +/-	BVK SFCM	Bt Rel	Lvd lon	Ugh Udh	Vru Fer	Gin Cal	Geb DCE	KA temp	MS Kgh MS Clw	Bt Rel	F F	T DS	U U	B F&L													
Melkdoel Zwart																	Productie					Functioneel					Exterieur																	
GGI	DE 0538427463	Barey-Et		Balisto	Roylane Socra	16 C	81	+35	-2	1646	89	+175	-0,18	+0,01	-10	+7	+0	-7	+8	82	+254	103	100	101	100	100	105	97	84	100	99	103	100											
Alt	US 3010979253	No-Fla Altarequest		Mountfiek Bowser		14 Ir	73	+35	-4	724	83	+721	-0,40	-0,19	-10	+6	-4	-4	-1	65	+191	105	101	99	97	95	98	78	98	99	102	95												
Sam	US 3135087150	Mr Blondin Powerful P	PP RF	Powerball Supersire		15 Ir	78	+35	+6	2308	86	+221	-0,20	-0,02	-10	+6	-4	-5	+20	72	+135	101	106	104	101	105	102	96	84	93	97	101	92											
Alt	US 3013072255	No-Fla Altahi-C		Altasecur Bookem		16 Ir	58	+35	-1	395	78	-666	+0,13	+0,01	-17	-23	-150	+0	+0	60	+246	106	105		99																			
Sem	US 72128194	Mr Delicious Lionel		Mccutche Roylane Socra		16 Ir	76	+34	0	4092	84	+1411	-0,32	+0,30	+26	+17	+151	+4	+69	70	-67	96	101	104	100	103	99	87	98	98	97	95												
ABS	UK 706042205386	Denovo Highlight Et		Heroic Achiever		16 Ir	61	+34	+46	685	73	-197	+0,36	-0,01	+25	-8	+41	+2	+57	55	+43	100	102	100	102	100	104	101	75	101	99	103	93											
Alt	US 3134407072	Peak Altajuarez		Altamorer Jabir		15 Ir	63	+34	-1	124	76	+149	+0,00	-0,03	+6	+2	+27	-3	-11	59	+248	98	102	103	104	106	101	70	104	103	105	97												
Alt	US 70346650	Spruce-Haven Altaalpha		Shamrock Deann		14 Ir	73	+34	-2	3218	85	+455	-0,12	-0,17	+8	-1	+20	+0	+51	68	+205	100	100	102	98	103		78	99	98	100	99												
Sem	CA 12434515	Progenesis Technic		Acrobate Tango		15 Ir	66	+34	+0	291	76	-267	-0,03	+0,05	-14	-5	-64	-12	-75	62	+25	105	107	101	93	105	99	70	104	102	101	97												
Bov	US 69716523	Ronelee Shottbolt Denzel		Shottbolt Outside		11 Ir	69	+34	-1	295	80	+879	-0,60	-0,47	-25	-18	-152	-1	+71	65	-16	106	105	103	98	102	100	81	94	95	103	96												
ABS	US 70346730	Pen-Col Beluga		Co-Op O-Super		15 Ir	77	+34	-1	3450	82	+328	-0,47	-0,28	-32	-16	-165	-7	+66	71	+218	106	104	99	97	96	100	83	93	95	105	98												
BGA	NL 751089426	Koepon Classy Bali		Battlecry Doorman		16 C	79	+33	-6	391	84	+1211	-0,09	-0,11	+42	+31	+259	+7	+24	82	-169	104	98	96	96	99	92	90	88	98	98	100	94											
GGI	DE 0122835680	Instagram		Imax Silver		17 C	75	+33	-10	24	81	+638	+0,03	-0,12	+30	+10	+133	-12	-22	80	-86	98	99	102	100	101	101	99	88	105	106	108	101											
Sam	UK 917137316735	Glamour Achieve		Altaspring Altaiota		15 Ir	54	+33	+16	4408	78	+331	-0,02	+0,09	+12	+21	+126	-5	-3	61	+25	101		98	94	100		82	102	101	102	93												
ABS	UK 706042604277	Denovo Julep		Jett Racer		15 Ir	64	+33	+7	392	78	+1298	-0,60	-0,15	-9	+30	+102	-12	-33	59	+76	96	105		106	102	102	66	103	101	105	93												
Tot	NL 711611234	De Oosterhof Dg Helios		Doorsope Tango		15 C	80	+33	+5	348	85	+551	-0,10	-0,11	+14	+8	+76	+4	-20	82	-32	109	96	102	97	97	98	88	95	101	107	92												
AWE	US 72128217	Mr Uno Design 1428		Numero L Roylane Socra		15 Ir	68	+33	+3	937	79	+716	-0,25	-0,17	+5	+8	+49	+14	+24	69	+138	101	102	98	96	102	100	76	101	99	104	92												
Syn	DE 1404580514	Piano Rdc	RF	De-Su Ph Beacon		14 C	80	+33	-2	150	87	+521	-0,25	-0,17	-3	+1	-5	-5	+116	82	+262	99	101	100	105	99	101	98	90	96	96	101	97											
WVWS	US 69990187	De-Su Jerod 1223		Observer Michael		14 Ir	77	+33	+4	1193	84	-331	+0,15	-0,03	+0	-14	-60	+3	+32	75	-20	104	107	97	97	99	100	98	87	96	98	100	94											
Sem	CA 12434621	Progenesis Flirt		Bayonet Kingboy		16 Ir	60	+32	-4	300	74	+970	-0,18	-0,14	+23	+19	+151	-7	+0	63	+41	95	102	98	94	101	100	64	100	100	106	95												
Dek	FR 7261004022	Eba Largo		Kingboy Mogul		16 C	79	+32	+0	1012	83	+708	-0,04	-0,09	+26	+16	+147	-7	+19	82	-8	101	95	104	101	96	96	100	89	101	99	105	96											
Sem	CA 109010761	Boldi Andre		Flame Supersonic		15 Ir	72	+32	-2	882	83	+190	+0,32	-0,03	+39	+4	+134	-8	+22	65	-102	101	102	99	97	102	102	86	96	100	105	86												
AWE	DE 0770807459	Ghh Hedge PP	PP	Hotspot P Barclay		16 C	79	+32	-8	1022	89	-41	-0,02	+0,19	-4	+17	+61	+1	+45	83	+29	99	101	101	101	103	103	103	87	91	99	109	88											
Sam	US 3146617760	Bofran Fleury		Score Detour		15 Ir	68	+32	-7	408	80	-921	+0,70	+0,31	+21	-6	+37	+0	-54	59	-19	99	103	104	103	98	111	81	107	102	106	100												
Alt	US 3132117166	Pine-Tree Altamedian		Modesty Supersire		16 Ir	44	+32	+6	108	72	+87	+0,02	+0,01	+6	+4	+35	+16	+0	55	+22		103		95																			
Sem	CA 12283184	Westcoast Ticket		Silver Tango		16 Ir	65	+32	+5	324	78	-443	+0,38	+0,14	+16	-3	+35	-4	+5	62	-118	97	105	102	91	98	104	78	95	98	105	99												
Alt	US 3131131453	Peak Altamighty P	PO	Powerball Supersire		16 Ir	75	+31	+7	1168	85	+495	+0,01	+0,09	+22	+27	+182	+0	+26	71	-16	100	99	105	102	95	102	97	80	95	99	103	87											
WVWS	US 72512148	Roylane Sglass Gun 6920		Shotglass Bookem		17 Ir	64	+31	-2	3581	78	+838	-0,12	-0,19	+24	+10	+115	+3	+17	68	+32	97	102	100	101	100	101	80	104	103	101	96												
Alt	US 3145230125	Peak Axl		King Roy: Silver		17 Ir	74	+31	+0	953	83	+335	+0,01	-0,07	+15	+5	+67	+14	+4	68	-86	97	103	104	100	95	106	86	90	98	108	95												
CRV	US 3125521755	Ladys-Manor Hal Ambush		Halogen Mogul		14 C	77	+31	-13	425	83	+744	-0,28	-0,28	+3	-3	-4	-12	+118	83	-70	102	102	101	101	94	100	88	94	94	99	97												
Alt	US 72395572	T-Spruce Altaarn		Numero L Bookem		15 Ir	76	+31	-1	2119	86	+202	-0,05	-0,19	+4	-11	-35	+0	-20	69	+107	103	107	103	97	99	100	86	102	104	103	86												
K&L	FR 3516149449	Lager Tual		Supersho Cashcoin		16 C	82	+31	-9	817	86	+574	-0,58	-0,06	-34	+14	-42	-18	-40	83	+225	103	105	100	103	100	100	101	88	100	102	104	91											
	AU 1926215	Guye Holdings Samite		Monterey Mogul		Ir	62	+31	+5	2458	75	-233	+0,01	+0,02	-9	-6	-53	+4	+23	61	+27	99	105	104	106	104	99	76	97	99	109	95												
Bov	CA 120461044	Comestar Loyall		Alligator Unix		16 Ir Gin	62	+31	n	202	75	+125	-0,25	-0,07	-19	-2	-66	-4	+8	61	-40	103	102	102	98	98	91	71	98	97	111	99												
Sem	US 3008609170	No-Fla Unite		Shamrock O Man		16 Ir	73	+31	-1	694	81	+408	-0,52	-0,26	-34	-12	-154	+3	+77	77	+222	102	106	101	110	97	101	81	96	97	100	98												
SZO	DE 0357640631	Kns Brasileiro	CD	Balisto Epic		17 Ir	78	+30	+3	4155	83	+1017	-0,23	-0,06	+19	+30	+186	+70	+27	72	-47	98	99	102	107	100	101	95	85	103	99	102	97											
GGI	DE 0539536500	Bajou		Barclay Racer		16 C	80	+30	-2	235	88	+239	+0,22	+0,12	+32	+20	+182	-3	+68	81	+2	97	95	102	107	102	105	101	88	97	98	105	95											
Tot	NL 729988230	Hul-Stein Mont Gomery		Monterey Platinum		16 Ir	38	+30	+0	2159	55	+540	-0,11	-0,12	+12	+7	+66	+0																										

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK
NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen alle rassen																									Holstein												August 2											
Eigenaar Owner	Stiernummer Bull number	Stiernaam Bull name	Erffac Herfac	Vader Sire	M-vader MGS	tschap B N Kinshij S N	Bt Rel	NVI NVI	+/- +/-	dtrs daus	Bt Rel	kgM kg M	%V %F	%E %P	KgV kg F	KgE kg P	INET INET	+/- +/-	BVK SFCM	Bt Rel	Lvd lon	Ugh Udh	Vru Fer	Gin Cal	Geb DCE	KA Temp	MS MS	Kgh Clw	Bt Rel	F F	T DS	U U	B F&L															
Melkdoel Zwart							Productie										€										Functioneel										Exterieur											
GGI	DE 0122048858	Detective		Dolph	Chevrolet	15 C		81	+27	-11	778	89	+370	-0,22	-0,10	-6	+3	-5	-15	+43	82	+191	98	100	99	90	97	102	106	86	101	101	100	100														
Tot	NL 919259869	Jk Eder Sullivan	CD	Tango	Bookem	14 C		77	+27	+3	815	81	+390	-0,27	-0,23	-10	-9	-69	+4	+44	82	-79	106	103	102	99	100	97	102	88	91	93	102	91														
Sem	US 72090859	Regancrest Bustop		Supersire	Dorcy	15 lr		64	+27	-6	860	75	-521	+0,24	-0,02	-1	-20	-89	+7	-17	68	+187	106	103	102	94	104	101	76	100	101	105	92															
AWE	US 71451855	Pride Mogul Tampa Cri		Mogul	Badger-Bluff F	16 lr		78	+27	-1	11122	87	+31	-0,05	-0,29	-3	-27	-125	+0	+3	71	+306	98	104	104	100	101	106	90	100	102	106	104															
Alt	US 70715474	Dycrest Altasanford Tw		Roylane	Planet	15 lr		77	+27	+0	7198	86	-188	-0,23	-0,13	-30	-19	-172	+0	+29	71	+323	102	107	103	101	95	104	82	96	98	99	97															
GGI	DK 03001001826	Balboa		Balisto	Denim	15 C		80	+26	+1	235	88	-447	+0,85	+0,35	+58	+16	+243	+1	+43	81	-228	98	98	101	102	101	101	96	88	99	97	103	93														
	US 3136887521	Midass-Touch Duke Jargon		Duke	Jacey	15 lr		54	+26	-1	115	70	+1512	-0,28	-0,30	+34	+20	+188	-12	-24	57	-95	102	99	96	93		67	105	105	102	91																
OBS	DE 0358633551	Milano		Missouri	Bookem	15 C		81	+26	-1	325	88	+1761	-0,53	-0,27	+16	+31	+181	+3	+47	82	-37	99	97	102	97	95	99	98	88	93	96	101	94														
Sam	DE 0540355313	Wilder Dynamite PP	PP RF	Hotspot P	Mission P	15 lr		64	+26	+0	2450	78	+566	-0,30	+0,06	-6	+26	+94	-11	+62	56	-67	99	100	102	98	101	104	81	92	95	104	92															
Alt	US 74210065	Hilmar Altarockit		De-Su Alt	Supersire	15 lr		68	+26	-1	1356	85	+423	-0,12	-0,20	+6	-5	-4	-3	+0	66	+123	104	98	105	101	104																					
Tot	US 3008461594	St Genomicpro Danger		Shamrock	Bogart	15 lr		68	+26	-3	481	77	-510	+0,40	-0,08	+14	-25	-66	-5	+36	66	+246	103	102	102	103	101	106	74	99	100	99	96															
WVS	US 3128461508	Wet Tatum Mitchell		Tatum	Mogul	15 lr		78	+25	-2	3393	85	+1212	-0,09	-0,29	+42	+12	+178	+11	-9	74	-29	95	100	98	96	108	102	88	98	103	108	95															
CRV	US 3130641863	Peak Beckham Cd	CD	Silver	Bookem	17 C		82	+25	+9	1833	85	+411	+0,13	+0,00	+31	+14	+153	+4	-27	83	-180	99	101	98	101	103	104	98	88	98	101	103	99														
Sem	CA 108497662	Bergitte Honory		Balisto	Dempsey	15 lr		63	+25	+4	82	73	+141	+0,06	+0,17	+12	+21	+126	+7	+7	57	-60	101	101	100	100	101	102	95	71	99	100	104	93														
AWE	IT 036995080804	Pasini Netflx		Quantum	Battlecry	16 lr		63	+25	-12	488	70	+303	-0,02	+0,04	+11	+15	+98	+2	-124	53	+133	104	98	101	104	97		69	104	106	106	96															
GGI	NL 840106939	Presto		Balisto	Numero Uno	16 C		85	+25	-16	2738	90	+54	+0,10	+0,05	+12	+7	+66	+0	+59	84	+80	100	103	99	91	102	101	97	90	97	97	102	89														
Sem	US 3147223681	Stantons Horsepower		Welcome	Numero Uno	15 lr		68	+25	+8	247	80	+272	-0,09	-0,04	+3	+6	+35	+7	+12	60	-65	96	105	101	94	100	106	76	98	98	108	95															
Bov	US 69716544	Ronelee Shmrk Determine		Shamrock	Outside	12 lr		74	+25	+1	722	83	+1046	-0,52	-0,38	-10	-3	-43	+6	+49	71	+342	102	100	104	98	93	105	104	83	101	99	95	93														
Alt	US 3142181280	Peak Altakadero		Superher	Montross	16 lr		72	+24	+1	900	81	+3033	-0,75	-0,30	+36	+69	+405	+14	-19	69	+35	92	94	102	98		73	105	103	99	91																
Tot	US 3133371318	Endco Charger		Silver	Altaoak	16 lr		58	+24	-18	210	78	+1014	+0,03	-0,23	+47	+11	+188	-43	+0	62	-20	93	99	105	98																						
Sem	CA 109319208	Silverridge V Entire		Kingboy	Sully Munition-	17 lr		71	+24	-1	1000	82	+1069	-0,18	-0,19	+27	+17	+154	-1	-16	64	-99	105	97	99	93	88	96	84	100	100	101	91															
Tot	NL 928772560	Dg Rockstar		Missouri	Altaiota	15 lr		64	+24	+5	306	72	+1341	-0,46	-0,16	+7	+30	+150	+4	+25	69	-46	98	98	103	100	95	98	72	96	97	102	95															
ABS	US 3127334813	De-Su 12659 Tactic		Commanc	Numero Uno	16 lr		60	+24	+0	418	73	+45	+0,33	+0,07	+34	+8	+136	+10	+53	63	-36	93	101	101	102	103	104	72	98	100	104	97															
AWE	FR 7261004177	Eba Norton		Hotline	Kingboy	16 C		80	+24	+10	243	85	+491	+0,15	+0,14	+36	+3	+121	+0	-54	81	-226	101	100	102	101	97	103	97	88	100	100	109	98														
LIV	US 3130431848	Dirt-Road Yoder 21877		Woodcre	Gerard	15 lr		51	+24	-5	179	72	+565	+0,01	-0,12	+25	+8	+109	-9	+0	60	+52	98	100	98	101																						
GGI	NL 878890851	Visstein Peak	RF CD	Perfect Ai	Hunter	15 C		77	+24	+2	29	82	+473	-0,06	-0,05	+14	+12	+94	-3	+63	80	-20	100	97	102	102	97	103	106	90	96	99	99	92														
Alt	NL 751487334	Peak Altahelicon		Altaspring	Hill	15 lr		73	+24	-9	824	85	+703	-0,12	-0,16	+18	+8	+88	-5	+53	67	-4	92	104	101	101	94	104	74	100	99	105	96															
Syn	DE 0359518546	Mirax P	PO	Milford-P	Balisto	15 C		78	+24	+1	409	86	-544	+0,54	+0,22	+25	+1	+79	-2	+28	81	-205	98	102	100	98	99	103	103	87	97	101	104	95														
	US 3137839125	Genosource Jspr Reino		Josuper	Montross	15 lr		69	+24	-2	946	77	+1137	-0,48	-0,19	+3	+20	+77	-4	-88	67	+315	99	102	102	95	103	103	78	105	103	102	93															
Alt	US 3134408638	Peak Altaexacto		Extreme	Tango	16 lr		69	+24	-8	722	79	+183	+0,12	+0,07	+20	+0	+60	-19	-42	67	+63	101	102	101	102	101	101	72	107	103	101	95															
Hol	DE 0539196329	Barcelona P	PO RF	Battlecry	Revival P	13 lr		63	+24	+1	237	83	-394	+0,26	+0,05	+7	-9	-18	-3	+15	56	+169	102	100	102	100	97		62	100	98	102	98															
GGI	NL 628758138	Hunter K&I Rm Elegant		Esperant	Doorsopen	16 C		78	+24	-3	86	85	-25	+0,01	-0,12	+0	-12	-52	-12	-33	81	-68	102	102	98	93	101	101	102	89	98	101	112	101														
Sem	CA 13281241	Claynook Forbes		Casper	Duke	16 lr		71	+23	+3	459	81	+747	+0,06	+0,04	+38	+30	+243	-6	+42	58	-275	97	97	102	100	87	103	82	95	102	107	89															
Sem	CA 12900937	Vogue Kingsize P	PO	King Roy	Powerball P	15 lr		67	+23	+12	443	81	+244	+0,16	+0,17	+26	+25	+186	+5	+25	61	-87	94	100	101	96	100	107	82	98	100	106	93															
Tot	NL 756517124	Dgr Nykk		Supersho	Numero Uno	16 lr		63	+23	-1	559	73	+899	-0,22	-0,16	+16	+15	+113	-4	-25	58	-71	100	101			104	74	106	102	103	94																
Sem	CA 12719072	Progenesis Dryden		Superher	Kingboy	16 lr		74	+23	+3	3743	86	+464	-0,12	-0,27	+8	-11	-23	+3	-41	70	+153	98	106	103	99	102	107	88	105	103	109	91															
ABS	US 3014259021	Compass-Trt Layton-P	PO	Long P	Roylane Socra	14 lr		70	+23	-3	563	84	-300</																																			

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK
NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen alle rassen																									Holstein												August 2											
Eigenaar Owner	Stiernummer Bull number	Stiernaam Bull name	Erffac Herfac	Vader Sire	M-vader MGS	tschap B N Kinshij S N	Bt Rel	NVI NVI	+/- +/-	dtrs daus	Bt Rel	kgM kgM	%V %F	%E KgV %P kgF	KgE kgP	INET INET	+/- +/-	BVK SFCM	Bt Rel	Lvd lon	Ugh Udh	Vru Fer	Gin Cal	Geb DCE	KA temp	MS Kgh MS Clw	Bt Rel	F DS	T U	U F&L	B																	
Melkdoel Zwart							Productie										€		€		Functioneel										Exterieur																	
Bov	IT 020991130892	Gandy Inseme Monzon		Altahotroc Mccutchen		15 Ir	63	+17	-6	288	71	+1106	-0,14	-0,09	+33	+29	+224	-7	-75	55	-138	95	101	96	98	102	101		70	98	101	103	98															
Alt	NL 641883561	Koepon Altarevolver		Jabir Bookem		15 Ir	67	+17	-5	1062	84	+657	-0,19	-0,15	+9	+8	+61	+0	+0	69	+49	96	102	100	97	102	101	101																				
WWS	US 3151588966	S-S-I Simpl Sideswipe-Pp	PP	Simplicity Ocd Eraser Zip		15 Ir	70	+17	+13	1507	84	-282	+0,31	+0,07	+17	-3	+38	+14	+52	65	+54	101	99	102	103		78	95	98	103	92																	
Alt	US 3149335012	Peak Altamerida		Frazzled Mr Mogul Delta		16 Ir	55	+17	+3	308	78	-423	+0,20	-0,18	+0	-31	-133	-23	+0	60	+159	101	106	102	99	104																						
Syn	DE 1405355465	Joyness		Jedi Headliner		16 C	79	+16	-7	245	87	+682	-0,19	+0,05	+10	+29	+155	+0	+2	81	+17	97	101	102	100	105	105	94	88	100	101	107	90															
LIV	US 72031812	Cal-Roy-Al Brodie 9113		Woodcrest Headliner		15 Ir	73	+16	-5	1301	78	+1432	-0,42	-0,24	+15	+24	+148	-11	+24	71	+12	98	98	103	99	101	100	95	74	103	102	100	98															
ABS	NL 717902444	Groenibo Nation		Rubicon Danillo		16 Ir	61	+16	-2	146	73	+289	+0,03	-0,04	+15	+6	+71	+0	-58	60	+102	100	98	103	98	96	98	98	61	104	105	100	105															
Alt	US 71286351	Har-Dale-Acres-Jp Altacr		Mogul Trigger		16 Ir	77	+16	+6	4545	87	-190	+0,38	+0,02	+27	-5	+60	-3	+80	70	+16	96	99	102	99	101	104	85	95	98	102	99																
Sem	CH 120124037903	Grand-Clos Pinch		Upright Doorman		15 Ir	69	+16	-5	3789	75	+293	-0,13	-0,03	+0	+7	+30	+0	-14	67	-107	99	103	106	109	101	99	79	102	100	103	94																
GGI	DE 0359235142	Lestrup		Louis Suran		14 C	82	+16	-6	973	89	+231	-0,17	-0,04	-7	+4	-4	-8	-21	81	+46	98	101	100	101	97	102	108	85	101	100	101	99															
WWS	CA 109890137	Swissbec Sammy-P	PO	Jedi Mardi Gras		15 Ir	60	+16	+8	73	77	-287	+0,15	-0,01	+2	-11	-41	+0	+4	60	+142	103	104	100	99		66	101	102	104	87																	
Sem	US 3137164039	Regancrest Bluedevil		Fortune Josuper		14 Ir	66	+16	-2	708	79	+172	-0,08	-0,25	+0	-18	-77	-7	-54	63	+77	107	103	106	113	101	95	79	101	103	109	84																
ABS	US 6989978	De-Su 1014 Tyro		Trigger Offroad		14 Ir	73	+16	-10	1403	81	+552	-0,42	-0,31	-19	-12	-109	-3	+82	70	+197	103	100	99	95	102		79	98	96	104	96																
K&L	FI 111154272	Vh Vaha-Eskelin Op Oxel		Vh Op Dansire Oman		11 Ir	73	+16	-10	2465	79	-140	-0,35	-0,05	-39	-10	-160	+3	+27	69	+445	101	103	100	98	97	97	110	81	91	94	100	90															
CRV	US 73953433	Bomaz Spring Forward		Altaspring Altaembassy		15 C	82	+15	-5	1393	85	+660	+0,11	+0,06	+40	+29	+245	+5	+56	83	-148	90	99	99	98	97	100	103	88	104	104	98	97															
STG	US 3010364852	St Gen Silver Bullion		Silver Tango		15 Ir	68	+15	+4	409	77	+521	+0,07	+0,01	+29	+19	+169	-4	+1	64	-156	93	102	103	94	101	109	98	65	99	102	100	99															
AWE	FR 2235040590	Ozil De La Geographie		Kp Carter Eclair		15 C	80	+15	-4	2114	83	+956	-0,33	-0,15	+6	+18	+95	+0	-91	81	-93	101	100	98	97	105	100	99	85	98	104	108	99															
Tot	US 3133064286	Endco Artwork		Silver Supersire		16 Ir	42	+15	-5	54	68	+126	+0,01	-0,07	+6	-2	+9	+19	+0	47	+78	101																										
STG	CA 108644977	Lesperron Stronger	RF	Monterey Numero Uno		12 Ir	68	+15	-4	524	83	+44	+0,06	-0,17	-8	-15	-41	+7	+17	65	+176	98	102	101	93	105	103	80	95	100	110	95																
ABS	US 3130696510	Spruce-Haven Mordy		Monterey Mogul		16 Ir	54	+15	+5	102	69	-539	+0,15	+0,03	-10	-16	-99	-7	+31	57	-29	101	103	103	101	103	105	41	97	100	108	98																
Sem	US 3133886835	No-Fla Utopia		Altaspring Supersire		15 Ir	70	+14	+0	678	80	+594	-0,15	-0,20	+10	+1	+34	+4	+51	65	+6	97	103	97	97	98	103	80	99	100	102	96																
ABS	US 56488769	Sully Micah		Altajackm Planet		16 Ir	66	+13	-7	250	79	+872	-0,24	-0,12	+12	+18	+113	+3	+12	65	-154	100	100	93	98	100	103	71	100	100	102	98																
CRV	US 3129104036	Saintville Montana Sky		Montana Supersire		15 C	81	+13	-6	1063	85	+189	+0,15	+0,00	+23	+7	+99	-6	-21	82	-51	103	101	101	97	103	102	97	88	102	101	102	88															
	CA 109051014	Blondin Tjr Spiderman		Racer Mogul		16 Ir	73	+13	+4	1106	83	+853	-0,31	-0,13	+4	+17	+85	+4	-11	66	-118	95	101	102	101	105	105	81	100	101	108	99																
	US 3140616147	Sandy Valley Cox		Bandares Silver		16 Ir	61	+13	-4	129	70	-539	+0,49	+0,17	+21	-4	+46	-6	-88	54	-43	97	104	103	94	100	110	68	103	104	107	97																
Sem	CA 11935904	Progenesis Distance		Supersho Mogul		16 Ir	74	+13	+2	1168	85	+1413	-0,63	-0,31	-8	+16	+45	+0	-48	69	+189	98	102	96	91	100	105	85	104	104	101	100																
Tot	ES 070307228798	Garmus Esbardu		Supersire Alchemy		16 C	75	+13	+12	19	78	-210	+0,40	-0,04	-28	-11	+37	-3	-1	82	-76	105	100	100	97	102	100	99	88	99	101	101	92															
Sem	CA 12130478	Morsan Cargo		Kingboy Numero Uno		16 Ir	71	+13	-7	873	81	+181	+0,08	-0,15	+16	-8	+14	-4	-41	66	-38	101	104	102	94	96	98	84	99	103	105	90																
AWE	CA 11425881	Dymenholm Sunview Stoic	RF	Shema Je Planet		13 Ir	67	+13	-7	209	77	+391	-0,37	-0,19	-20	-5	-82	+10	+44	60	+5	101	105	99	97	101	96	76	101	96	104	94																
ABS	US 71630782	Vision-Gen Alright		Shamrock Badger-Bluff F:		14 Ir	77	+13	-6	1717	86	+43	-0,33	-0,15	-30	-13	-146	+7	+41	73	+301	102	103	99	103	99	103	108	85	103	99	97	93															
Alt	US 3010979199	No-Fla Altaaware		Perry Dorcy		15 Ir	70	+13	+3	546	79	-166	-0,21	-0,16	-27	-21	-171	+3	+69	65	+247	107	102	102	101	103	105	75	93	96	101	91																
Tot	DE 0357134499	Lotus P	PO RF	Long P Shamrock		13 C	80	+13	-11	281	88	+626	-0,67	-0,33	-41	-12	-175	+0	+60	81	+99	99	106	101	100	99	105	105	87	93	94	104	96															
ABS	US 70750578	Welcome Armitage Pesky		Rmw Arm Jose		14 Ir	79	+12	+7	18814	87	+143	+0,06	+0,12	+12	+17	+109	+3	+60	71	-175	98	100	104	102	99	102	88	96	96	98	93																
Alt	US 72667564	Aardema Altadetail		Determin Sherac		9 Ir	62	+12	-7	593	74	+1131	-0,56	-0,25	-11	+13	+23	-7	+42	64	+207	99	103	100	104		70	101	98	92	93																	
Alt	US 74414110	lhg Tycoon		Montross Numero Uno		14 Ir	52	+12	+10	361	74	+908	-0,45	-0,27	-8	+4	-7	+4	+21	56	+8	103	101	101		64	104	99	106	90																		
Alt	US 70215869	Ben-Akers Altarazze		Ravish Planet		12 Ir	70	+12	+5	1056	82	+160	+0,15	-0,23	+21	-17	-10	-4	+94	67	-73	91	108	103	101	99	103	77	98	96	100	96																
STG	US 3142704383	Tjr Noble Caribbean		Noble Mr Mogul Delta		16 Ir	57	+12	+4	227	75	+1585	-0,65	-0,51	-4	-1	-16	+11	+0	59	+90	91	108	104	98		81	98	100	103	96																	
Alt	US 70694639	Rosylane-Lic Altastalwart		Welcome Altameteor		14 Ir	77	+12	+1	2011	86	+2																																				

Inet = 3,0*kg vet + 4,3*kg eiwit

NVImelkdoel = 0,32*Inet+0,07*lvd+5,5*UGH+6,5*VRU+2,0*Uier+2,5*Beenwerk+2,0*GEB+3,0*KGH+0,23*BVK
NVIdubbeldoel = 0,285*Inet+0,09*lvd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLI

Perspublicatie stierindexen alle rassen										Holstein										August 2													
Eigenaar Owner	Stiernummer Bull number	Stiernaam Bull name	Erffac Herfac	Vader Sire	M-vader MGS	tschaB N Kinshij S N	Bt Rel	NVI NVI	+/- +/-	dtrs daus	Bt Rel	kgM kgM	%V %F	%E KgV %P kgF	KgE kgP	INET INET	+/- +/-	BVK SFCM	Bt Rel	Lvd lon	Ugh Udh	Vru Fer	Gin Cal	Geb DCE	KA emp	MS MS	Kgh Clw	Bt Rel	F F	T DS	U U	B F&L	
Melkdoel Zwart							Productie										Functieeel																
Sem CRV	CA 12283190 US 3014466171	Westcoast Macadam Peak Jabir Lemuel		Silver Jabir	Sully Munition- Plain-Knoll Mar	17 lr 15 C	78 80	+7 +7	-2 +9	4502 684	81 85	+366 +37	+0,03 +0,04	-0,23 -0,03	+19 +5	-10 -2	+14 +6	-3 -8	+32 +9	71 83	-6 -135	96 99	102 104	100 103	100 105	102 103	107 107	97 99	86 86	97 100	100 100	108 103	99 93
STG Gex GGI	CA 12188707 US 3128824329 DE 0354494759	Stantons Castaway 5403 Co-Op Montross Mr Wisconsin Season		Kingboy Montross Altatonic Shotglass Khw Axion-Rec	15 lr 15 lr 15 C	46 68 75	+7 +7 +7	-6 +1 -1	213 6116 38	74 78 82	+448 +638 +571	-0,18 -0,28 -0,30	-0,03 -0,27 -0,23	+1 -1 -6	-2 -5 -3	+6 -25 +0	+3 +0 +0	+86 +67 +110	60 87 80	-205 +205 -69	97 102 101	99 102 99	102 106 99	98 95 103	97 95 95	98 98 98	77 87 87	95 96 95	99 96 96	99 105 98	93		
Tot Sem CRV	US 3008461834 US 72090535 US 3134407036	St Genomicpro Lolo Regancrest Brigham Lexvold Mason		Shema Je Numero L Dorcy Spark	Observer 13 C 15 lr 15 C	80 76 80	+7 +7 +6	+4 +1 +0	536 2883 624	84 86 85	+614 -107 +1499	-0,27 +0,07 -0,37	-0,30 -0,28 -0,28	-1 -2 +2	-9 -30 +22	-42 -123 +167	+0 +0 +3	+16 -5 +70	82 70 82	-15 +97 +80	104 100 100	101 107 96	101 99 99	103 96 99	103 101 100	99 104 95	98 104 94	86 86 86	98 98 98	101 101 99	100 106 102	96 94 89	
Syn Tot Tot	DE 0355681255 US 3212150483 DE 0537752871	Mikkel Peak Hammer Modesto		Mixer Siemers King Doc Mogul	Super 15 lr 16 lr	79 57 69	+6 +6 +6	+4 -6 +15	2156 134 2643	86 67 79	+537 +798 +134	-0,07 -0,37 +0,15	-0,15 -0,15 -0,10	+16 +4 +20	+4 +13 +20	+65 +44 +39	-8 +44 +8	-6 -117 -16	82 55 63	-17 -123 -67	103 99 99	101 99 100	98 97 98	99 100 100	95 97 98	102 100 102	98 97 102	88 68 77	101 93 99	101 99 104	101 112 103	92 95 98	
Bov GGI AWE	CA 9827404 DE 0121518651 BE 011966432	Morsan Lile Z Button Dukefarm Balmoral		Supersire Big Point Balisto	Observer 15 C 17 C	66 79 79	+6 +6 +6	+4 -6 +11	320 198 360	75 87 81	+603 +892 -1183	-0,29 -0,39 +0,85	-0,11 -0,23 +0,39	-2 -2 -9	+4 +7 +9	+10 +24 +21	+3 -4 -3	-41 +164 -80	61 81 85	-43 +199 -44	99 96 105	103 97 99	101 98 99	104 95 102	104 99 101	104 100 100	69 87 91	102 92 100	104 94 102	100 100 96	97		
Sem GGI SZO	CA 12648445 DE 1304980003 IT 028990321677	Progenesis Woodstock All In Gegania Doorman Fry		Jedi Alright Doorman	Mr Mogul Delta Numero Uno Lauthority	15 lr 15 C 15 lr	44 81 71	+6 +6 +6	-2 -3 -4	91 478 897	70 88 81	+76 -248 -257	+0,13 -0,04 -0,02	+0,01 -0,18 -0,12	-9 -14 -10	+4 -16 -21	+10 -11 -3	+0 +20 +1	52 81 63	+129 -47 -186	100 104 106	100 104 104		101 105 97	103 102 93	102 103 102	109 103 93	86 81 73	100 99 99	101 99 97	100 103 96	94	
Alt Tot Sem	US 70694620 NL 964579781 CH 120153461700	Rosylane-Llc Altadefector Dg Albero Express Aija Woodman		Hunter Wickham Coomboo	Planet Supersire King Doc	16 lr 16 lr 15 lr	70 61 73	+5 +5 +5	-7 -18 +20	1470 195 1069	80 71 84	+1179 +357 +239	-0,34 -0,02 +0,05	-0,14 -0,16 -0,14	+14 +13 +15	+27 -3 -5	+158 +26 +24	+0 -9 +20	-36 -8 +6	68 57 60	-148 -14 +29	98 103 94	102 100 104	98 100 104	103 96 103	103 96 97	81 71 81	104 101 97	103 94 101	95 99 107	98 94 96		
Sam Alt	FR 7637041868 CA 12111800 US 58504247	Ivivo Oconnors Lotta Class Deboer Altaarnie		Mogul Oconnors Air-Osa-E	Man-O-Man 16 lr 14 lr	84 73 69	+5 +5 +5	+0 -9 +8	9338 817 599	88 85 83	-269 +828 -651	+0,20 -0,57 -0,03	+0,08 -0,35 -0,08	+7 -24 -31	-2 +7 -30	+12 -102 -222	+7 +0 +0	-14 +21 +45	83 66 64	+102 -87 +186	103 102 107	98 104 105	98 100 100	98 104 100	98 108 100	98 108 100	88 84 73	106 91 99	103 99 97	102 107 97	97		
Tot SZO ABS	DE 0539638647 NL 869707984 NL 677776684	Col Magier Wh Inseme Raisuri K&I Dh Clinton		Montana Doorman Superhen	Supersire Snowman Silver	15 lr 16 lr 16 lr	62 68 71	+4 +4 +4	-9 +0 -1	656 866 1100	71 75 83	+151 +246 -158	+0,05 +0,07 +0,26	+0,13 -0,06 +0,07	+11 +17 +18	+11 +3 +1	+18 +64 +58	-11 +0 -3	-40 -20 +16	53 62 65	-25 -207 -73	96 105 94	103 100 101		98 98 93	103 103 103	98 98 98	78 80 80	100 95 95	101 106 106	99 96 99		
ABS Dek WWS	US 3128055794 FR 6770920416 US 3124584895	Matcrest Chamber Imaro Stantons Business Plan		Silver Mccutche Main Eve	Numero Uno Observer Mogul	17 lr 16 C 16 lr	74 81 77	+4 +4 +4	-2 -2 +0	2363 1433 2170	85 83 83	-143 -32 -127	+0,26 +0,27 -0,16	-0,02 -0,15 -0,20	+18 +24 -21	-7 -15 -23	+24 -8 -162	-3 +3 +4	-5 -4 +23	69 82 72	-189 -188 +91	97 100 100	104 100 107	97 100 97	104 100 107	98 98 98	102 105 102	103 102 106	85 89 82	99 95 96	102 100 107	98 93 95	
Sem Sam CRV	CA 12076157 UK 261437703767 DE 0538544822	Gillette Cleveland Wintersell Demon Et Nils		Bombero Demam Go Now F	Mccutchen Gerard Shamrock	15 lr 14 lr 14 C	70 54 79	+3 +3 +3	-6 +10 +9	477 1040 221	84 77 86	+445 -937 +244	+0,08 +0,72 +0,07	-0,01 +0,44 -0,04	+27 +21 +17	+15 +5 +5	+146 +88 +73	-7 +0 +8	-147 -11 +89	62 34 82	-5 +15 +1	103 -97 96	97 97 102	97 96 102	98 96 96	99 103 106	99 99 99	81 78 88	103 99 93	99 100 93	105 106 97	95 95 94	
GGI	DE 0359296776 NL 890466605 US 3124584867	Beatbook Bouw G-Force Ferry Stantons Controller		Beatstick G-Force Main Eve	Bookem Goldwyn Mogul	16 C 15 C 16 lr	82 84 64	+3 +3 +3	+3 +3 -3	2352 969 111	87 89 76	+51 -196 -164	-0,19 -0,08 +0,05	-0,01 +0,02 -0,18	-16 -5 -2	+1 -40 -23	+1 -70 -105	-3 +0 -7	-51 +24 -53	83 84 57	+144 -4 +164	102 100 101	99 103 96	99 100 102	102 98 96	99 98 102	98 98 102	100 102 106	88 90 75	104 95 103	102 107 105	100 95 108	100
Sem Alt Viv	US 3137794562 DE 0359270959 LU 699376018	Higherransom Altasummit Beethoven Abs Poldark		Modesty Bellarabi Style P	Belair Balisto Ladd P-Red	15 lr 16 lr 13 lr	62 55 67	+2 +2 +2	-13 +15 +4	201 121 2833	75 76 83	+6 -273 -396	+0,33 +0,30 +0,39	+0,11 +0,21 +0,08	+11 +16 +19	+28 +10 -7	+8 +91 +27	-11 +39 -4	+112 -37 +53	62 45 63	-120 +35 -114	97 98 99	104 98 102	96 98 105	106 99 96	106 102 100	65 46 78	97 105 97	93 101 99	98 102 99	95 96 92		
CRV Dek Sem	CZ 751240021 FR 5502073281 US 3004385540	Cechtice Tobl Harity Ver-Hages Tt Showdown		Guarini Beacon Super	Hill Goldwyn September Sto	11 C 14 C 13 lr	76 82 74	+2 +2 +2	-8 -5 -2	70 3829 2266	80 84 81	+673 +204 +27	-0,34 -0,15 -0,38	-0,16 -0,24 -0,02	-6 -16 -35	+7 -8 -1	+12 -87 -109	-15 -4 +5	+54 +31 +14	79 83 70	+3 -63 +190	102 101 104	100 105 102	97 102 102	98 106 96	97 102 96	100 98 102	87 88 84	101 96 96	100 96 97	94 99 98	97	
CRV Tot Hoi	US 3124838084 US 3147987767 DE 0666765997	Ttm Balisto Mercury Midas-Touch Hannibal Santano		Balisto Eldorado Slate	Supersire Rubicon Supersire	18 C 16 lr 16 lr	77 59 64	+1 +1 +1	-13 +7 -13	154 315 229	82 73 83	+846 +118 +439	+0,0																				