

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										Augustus 2																
Eigenaar	Stiernummer	Stiernaam	Erffac	Vader	M-vader	tscha	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	+/-	daus	Rel	kgM	%F	%P	kgF	kgP	INET	+/-	SFCM	Rel	lon	Udh	Fer	Cal	DCE	Temp	MS	Clw	Rel	F	D	U	F&L
Melkdoel Zwart										Productie										Functioneel																
Tot	NL 575217889	Dg Dr. No		Captain	Crimson		16	C	Gn	76	+349	-11	273	84	+2090	-0.02	-0.09	+88	+64	+539	-5	+156	72	####	104	102	106	98	100	105	104	87	95	95	104	100
Alt	US 3247843337	Peak Altasamson		Altakevlov	A-S-Cannon Fr		16	Ir	Gin	59	+348	n	85	65	+1567	+0.57	+0.24	+126	+80	+722	+167	+59	51	+533	108	104	102	100	101	99	83	92	97	105	93	
Sem	US 3235933277	Progenesis Vivify		Royalflusi	Altaplanko		16	C	Gn	71	+323	+18	284	79	+1409	+0.16	+0.00	+77	+50	+446	+7	+43	69	+704	112	106	103	99	100	90	99	84	98	103	109	98
AWE	DE 0541365201	Wil Glenn		Gladius	Soundcloud		16	C		72	+316	-11	288	79	+1990	+0.00	-0.06	+86	+64	+533	-6	+142	70	+541	106	103	102	98	101	99	102	85	93	99	111	96
	NL 635301970	3star Oh Miracle		Pinball	Crimson		C	Gn		72	+315	+5	28	79	+2165	+0.16	+0.02	+110	+79	+670	-6	+94	70	+488	103	101	103	99	101	95	104	84	104	103	103	99
WWS	US 3220864733	Clear-Echo Rix Rimbot		Rix	Denovo 2981 S		16	Ir		57	+315	+66	435	70	+2750	-0.06	-0.20	+112	+75	+659	+61	+81	49	+559	108	101	107	105	101	103	69	94	98	101	92	
Tot	NL 740210262	Dg Just In Time		Captain	Redrock		16	C	Gn	73	+315	+4	92	80	+2135	-0.08	-0.05	+83	+70	+550	+0	+116	71	+727	104	105	103	96	99	103	102	85	96	95	106	93
	US 3212876545	Bomaz Magnific-Et		Monumer	Altarobson			Ir		57	+314	+23	876	74	+538	+1.12	+0.54	+133	+72	+709	+45	+0	61	+437	103	105	104	103								
STG	US 3213270776	Sdg Gs Gotti		Captain	Josuper		16	C	Gn	73	+310	+8	364	81	+2235	-0.03	-0.16	+93	+62	+546	+6	+130	71	+627	101	102	103	101	104	105	110	86	96	98	101	102
Tot	NL 575217865	Dg Peace		Captain	Redrock		16	C	Gn	74	+305	-3	68	82	+1960	+0.30	+0.14	+116	+84	+709	+13	+183	71	+612	101	99	101	103	96	100	104	86	95	92	100	92
	DE 1505201168	Khe Graham		Gladius	Gywer Rdc		C			71	+305	-4	100	78	+2534	-0.21	-0.13	+86	+75	+581	+0	+76	70	+637	105	101	100	99	101	102	107	84	100	103	105	97
GGI	DE 0363384356	Weh Sino P	PO RF	Star P	Blumenfeld Fra		16	C		72	+305	+3	199	79	+1413	-0.18	+0.00	+42	+50	+341	+10	+65	70	+938	106	107	104	102	98	96	107	84	100	100	105	99
	DE 0363377090	Giro		Gladius	Altathothand		C	Gn		72	+304	+0	24	79	+2217	-0.05	-0.06	+90	+72	+580	-7	+111	70	+647	102	98	106	98	99	107	104	85	100	100	108	104
Tot	NL 740210705	Dg Space		Captain	Charl		16	C	Gn	75	+303	+0	53	83	+670	+0.69	+0.29	+97	+52	+515	+15	+115	72	+474	105	105	104	103	101	97	106	87	100	97	104	94
	DE 0541471266	Superman		Superfly	Altanitro		C			71	+301	+17	434	78	+1631	+0.15	-0.10	+86	+47	+460	+14	+148	70	+737	104	102	105	101	103	106	109	84	91	93	102	97
	DE 0362538349	Theo		Topstone	Padawan		C			72	+301	+1	85	79	+837	+0.24	+0.06	+60	+36	+335	+4	+24	71	+684	112	108	104	103	96	92	106	85	103	102	102	97
CRV	DE 1505219849	Benedetto		Bender	Garido		C			71	+299	-2	127	78	+1337	-0.15	-0.07	+42	+40	+298	+0	+119	69	+684	104	111	109	108	102	104	107	84	92	91	104	95
	NL 884656795	Delta Morgan		Gladius	Louxor		15	C	Gn	72	+297	+2	69	79	+2272	-0.04	+0.13	+93	+94	+683	+4	+101	70	+447	104	97	97	95	101	97	103	85	100	104	104	104
K&L	DE 0363456320	Vh Starwar		Star P	Rio		16	C	Gn	73	+296	+14	45	80	+2299	-0.28	-0.05	+69	+76	+534	+5	+113	71	+596	102	102	100	102	92	97	107	84	98	103	106	100
Gex	US 3235932906	Peak Powerhouse		Altawheel	Altazazzle		17	Ir		67	+295	+7	665	80	+2087	+0.38	+0.19	+130	+94	+794	-14	+30	47	+334	102	101	102	102	104	101	78	104	102	101	95	
Syn	DE 0364025029	Ruh Follow-Me		Foreman	Prosperous		17	C	Gn	72	+294	+7	128	79	+940	+0.15	-0.07	+55	+26	+277	+7	+99	70	+793	107	108	107	105	103	102	102	84	99	100	107	101
Tot	DE 0541272284	Hgh Mike		Migel	Rafting		16	C		70	+293	+1	272	78	+2790	-0.70	-0.35	+43	+60	+387	+0	+51	69	####	107	101	104	99	103	102	104	84	104	104	106	103
	US 3206963848	Welcome Pacific-Et		Eisaku	Legendary		C			72	+293	-1	552	79	+1626	-0.05	-0.18	+65	+39	+363	+8	+178	71	+848	105	106	105	100	101	102	100	84	97	97	105	96
Dek	FR 5941777081	Scoubidou		Padington	Barbados		16	C	Gn	70	+291	+13	14	77	+1335	-0.01	+0.04	+56	+51	+387	+14	+87	69	+590	108	104	103	98	102	98	104	84	97	101	109	100
Sem	CA 13601301	Claynook Cracker		Mezzofori	Renegade		16	C		74	+289	+17	581	81	+1637	+0.50	+0.00	+122	+58	+615	+7	+117	70	+584	101	99	102	96	99	97	106	86	102	103	104	98
	DE 0542061616	Neal		Peak Nex I	Pursuit		C	Gn		71	+289	+3	77	78	+1670	-0.14	-0.08	+57	+51	+390	+0	+51	70	+694	110	107	105	100	102	97	98	84	105	105	107	94
	NL 653586773	3star Poppe Gigantic		Gladius	Durable		C			72	+288	-7	93	80	+2048	+0.23	+0.07	+112	+80	+680	+0	+121	70	+388	104	97	101	96	99	101	99	85	93	98	107	100
CRV	US 3247843199	Peak Mecanico		Altakevlov	Altazazzle		16	C	Gn	71	+287	-7	33	78	+200	+1.12	+0.46	+117	+52	+575	+0	+112	69	+481	105	104	102	106	105	99	101	84	88	91	103	91
ABS	US 3222037913	Denovo 17626 Benefit		Denovo 1	Entity		16	Ir		63	+286	+2	1341	81	+783	+0.80	+0.11	+113	+39	+507	-12	+118	48	+546	104	106	104	102	99	104	77	95	96	101	95	
GGI	NL 889323731	3star Ph Krispy		Pinball	Skywalker		16	C	Gn	72	+284	+5	216	79	+1582	+0.29	+0.02	+98	+58	+543	+4	+106	70	+359	99	107	106	99	104	99	106	84	101	99	103	94
	DE 0362520475	Ruh Chagall		Calvin	Merryguy		C			72	+282	-4	204	79	+1178	-0.02	-0.04	+49	+37	+306	+0	+104	70	+739	106	107	105	107	96	101	103	85	92	95	103	102
OBS	DE 0541272202	Caruso		Chilton	Gymnast		16	C		75	+282	+0	890	82	+882	+0.06	+0.04	+44	+35	+283	+0	+121	72	+615	107	110	103	101	105	99	102	86	101	100	105	98
OBS	DE 0363377094	Glarus		Gladius	Altathothand		16	C		72	+281	-4	138	79	+2230	-0.18	-0.15	+77	+63	+502	-10	+88	70	+604	107	99	102	96	98	99	101	85	100	102	107	102
	FR 2923864767	Sanpey		Pellegrinc	Santorius		C	Gn		70	+280	+0	14	77	+2521	-0.32	-0.21	+74	+66	+506	+3	+49	69	+658	103	104	107	98	103	98	102	84	99	103	103	97
GGI	DE 1306509840	Galeb		Gladius	De-Su Legend		16	C		71	+280	+6																								

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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														Augustus 2																	
Eigenaar	Stiernummer	Stiernaam	Erffac	Vader	M-vader	tschaj 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	kinshij	S	Rel	NVI	+/-	daus	Rel	kgM	%F	%P	kgF	kgP	INET	+/-	SFCM	Rel	lon	Udh	Fer	Cal	DCE	Temp	MS	Clw	Rel	F	D	U	F&L			
Melkdoel Zwart						Productie														Functioneel														Exterieur			
Alt	US 3215425626	Peak Altaall Access		Altaplinko	Positive	16	Ir	68	+262	-5	3027	80	+1621	+0,34	+0,23	+105	+81	+663	-2	+75	66	+398	100	103	102	106	105	100		78	96	99	97	95			
Syn	US 3229343814	Gentry		Arroz	Legacy	16	C Gn	71	+262	+10	39	78	+2053	+0,03	-0,10	+92	+62	+543	-7	+105	70	+412	102	102	103	102	100	98	99	84	103	106	104	100			
	DE 1273531370	Srs Manrico		Manhatta	Solitaire P		C Gn	71	+262	+1	98	78	+1547	+0,24	+0,05	+91	+60	+531	+7	+22	70	+587	104	101	104	105	104	100	105	84	98	104	107	92			
	FR 2239965254	Salah		Altazazzle	Garido		C Gn	72	+262	+1	13	78	+1712	+0,08	+0,03	+82	+63	+517	-7	+36	71	+638	101	101	104	106	99	107	108	84	94	96	105	96			
	DE 0363253908	Ruh Cady		Calvin	Prosperous		C	72	+262	-10	61	79	+2158	-0,16	-0,16	+76	+59	+482	-7	+21	70	+711	105	101	103	105	98	98	102	84	102	104	100	103			
GGI	DE 1262556309	Grollius Red		Gigabyte	Guarantee	16	C	71	+262	-8	239	78	+1169	+0,08	-0,03	+58	+38	+337	+3	+145	70	+484	112	103	102	99	100	93	101	84	92	93	107	92			
Alt	US 3213001199	Peak Altapowerbuck		Altatiki	I Pursuit	16	C	74	+261	-14	1221	80	+2191	-0,20	-0,17	+73	+59	+473	-10	-1	72	+850	102	104	103	101	101	102	101	85	99	103	107	96			
	US 3213129257	Matcrest Arc Hobbs		Altarecha	Einstein		Ir Gn	55	+260	n	103	65	+1855	+0,49	+0,01	+131	+66	+677	+261	+0	50	+297	102	104	101	102	103	100		76	98	101	103	91			
	FR 2239995033	Solixor		Perfect	Kontex		C	70	+260	-1	227	77	+1246	-0,10	+0,13	+43	+57	+374	-2	-14	69	+589	105	107	106	101	101	100	104	84	103	102	105	98			
	CA 13996602	Progenesis Perks		Altazazzle	Altalawson		C Gn	72	+259	+2	154	79	+1198	+0,34	+0,05	+86	+47	+460	-12	+65	72	+414	104	102	107	104	100	106	105	85	90	97	108	95			
	DE 1262598882	Mbl Simas		Superfly	Padawan		C	71	+259	-7	262	78	+1837	-0,13	-0,09	+65	+55	+432	+0	+128	70	+896	103	99	103	102	102	100	102	84	99	99	106	98			
CRV	US 3215069834	Pine-Tree Yamcha		Heroic	Medley	16	C	75	+259	-7	266	83	+1545	+0,01	-0,11	+67	+43	+386	-21	+99	74	+697	101	103	105	103	104	104	106	87	100	100	103	102			
	DE 0363376817	Sunset		Superfly	Gymnast		C	71	+259	-9	852	78	+962	+0,15	-0,08	+56	+26	+280	-7	+113	70	+827	104	106	104	103	105	101	105	84	93	93	106	96			
	DK 262184	Vh Finish Frem		Vh Felix F	Vh River		C Gn	70	+259	+0	48	77	-464	+0,66	+0,27	+42	+9	+165	-6	+137	69	+697	106	111	107	105	103	102	102	84	93	93	103	98			
Syn	DE 0363222741	Sega P	PO RF	Star P	Ranger	16	C	73	+258	-2	124	81	+2121	-0,28	+0,06	+62	+81	+534	+1	+32	70	+555	109	99	102	97	93	96	99	85	99	101	107	93			
WWS	US 3214541170	Welcome Mnshn Huhon		Fly-Highe	Legacy	16	Ir	59	+258	+14	2770	73	+1826	-0,12	+0,00	+66	+64	+473	+5	+32	50	+238	106	107	104	100	100	108	102	77	100	98	104	93			
Sem	US 3212150599	Winstar Graziano		Altazazzle	Crimson	17	Ir	69	+258	-21	2584	82	-228	+1,06	+0,37	+90	+27	+386	-28	+79	65	+400	104	109	106	104	107	103	102	82	97	99	101	95			
GGI	DE 0542061566	Shk Skat P	PO RF	Sponsor I	Durable	16	C	74	+258	-11	114	82	+718	+0,04	+0,18	+35	+43	+290	-4	+95	70	+670	107	105	104	102	99	99	105	87	93	94	101	100			
	FR 1452673557	Rayban		Complex	House		C	71	+257	+1	941	78	+1081	+0,30	+0,20	+77	+58	+480	+11	+151	69	+370	100	102	103	94	101	100	105	84	96	98	108	97			
	DE 1269761380	Mbl Homerun		Huracan	De-Su Legend		C	71	+257	+11	110	78	+1647	-0,23	-0,17	+47	+40	+313	+18	+133	70	+763	102	106	100	100	101	100	106	84	99	98	105	98			
	DE 0363384332	Syn Zamperoni		Altazazzle	Superhero		C Gn	72	+256	+10	73	79	+757	+0,56	+0,01	+88	+28	+384	-2	+56	72	+591	105	104	106	99	99	98	105	85	97	101	103	97			
Syn	DE 0363384422	Adwin		Adaway	Legacy	16	C	72	+256	-13	378	80	+2103	-0,31	-0,26	+58	+47	+376	+0	+145	71	+720	104	102	103	106	95	96	103	84	95	99	106	96			
	DE 0541324748	Linstar		Lightway	Swift		C	71	+256	-5	471	79	+1081	-0,18	-0,10	+28	+48	+290	+4	+93	69	+788	99	108	103	98	102	103	107	84	100	100	104	102			
	US 3206709344	Winstar Altawishful-Et		Denovo 7	Guarantee		Ir	43	+255	+35	303	70	+1949	+0,44	-0,04	+130	+64	+665	+6	+0	41	+309		102	104	106											
BGA	CA 13996599	Progenesis Pattern		Altazazzle	Challenger		C	72	+255	+1	1641	79	+1227	+0,41	+0,05	+95	+48	+491	-5	+72	72	+451	101	104	103	100	100	106	102	85	94	102	107	97			
Sem	NL 749006677	3star Belako Gh Classy		Best Ben;	Keith	16	C	73	+255	+5	49	80	+2140	-0,26	-0,14	+64	+61	+454	+3	+112	71	+821	109	98	99	101	101	97	98	85	97	97	100	99			
	CA 14227001	Progenesis Troy	RF	Oh Range	Altazazzle	17	Ir Gn	66	+255	n	235	74	+511	+0,68	+0,25	+89	+43	+452	+60	+11	59	+467	105	105	106	102	98	96		74	98	103	108	95			
	DE 0361985926	Kns Gundoll	RF	Gywer R	Stc Styx		C	73	+255	+7	434	79	+2096	-0,58	-0,28	+29	+44	+276	+11	+19	72	+459	105	110	104	108	98	90	106	85	94	99	106	100			
	DE 1406421940	Mhd Balt		Fortnite	Timberlake		C	71	+254	+6	501	78	+1939	-0,27	-0,06	+55	+62	+432	-4	+77	71	+477	103	104	104	102	97	94	105	84	98	102	107	94			
Syn	DE 0363803897	Patrizio		Palmer	Barbados	16	C	72	+254	-9	1171	80	+1219	-0,12	-0,01	+40	+42	+301	-7	+56	69	+613	105	103	103	99	98	96	108	84	99	102	110	102			
Gex	CA 13996488	Progenesis Wesson		Altaplinko	Altacabot	16	Ir	62	+253	+28	1690	76	+1308	+0,75	+0,22	+133	+69	+696	+50	+111	43	+324	99	100	102	101	102	100		69	96	96	97	96			
GGI	NL 685695296	Peak Tosco		Altatopsh	Rubicon	16	C	77	+253	+11	4490	84	+1039	+0,26	-0,04	+71	+33	+355	+12	+118	74	+589	100	102	104	106	103	98	112	86	95	98	102	104			
Syn	DE 1405898775	Richmond		Rio	Moritz	16	C Gn	76	+253	+8	23	84	+1093	-0,11	-0,19	+36	+19	+190	+3	+70	73	+859	104	107	110	107	101	96	110	85	103	101	103	97			
STG	US 3241772811	Sdg-Ph Delux Dominance		Deluxe	I Pursuit	17	Ir	58	+252	-20	1488	72	+1382	+0,66	+0,12	+127	+61	+643	+40	+47	49	+263	100	104	103	100	101	107		75	102	100	99	95			
CRV	US 3224228407	La-Ca-De-Le Rayshen 8997		Peak Ray	Legacy	16	C	70	+252	+3	48	77	+1289	+0,27	+0,15	+83	+61	+511	+26	+105	71	+408	105	102	102	96	102	102	102	84	97	98	99	95			
Syn	DE 1262563317	Rbb Crowntown Et		Crownma	Rio	16	C	75	+252	+8	78	83	+197																								

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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														Augustus 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	+/-	daus	Rel	kgM	%F	%P	kgF	kgP	INET	+/-	SFCM	Rel	lon	Udh	Fer	Cal	DCE	Temp	MS	Clw	Rel	F	D	U	F&L		
Melkdoel Zwart						Productie														€		€		Functieeel												Exterieur	
Alt	DE 0541082320	Thi Spruce Rf	RF	Sputnik R Swift		C	Gn		71	+243	+7	28	78	+1687	-0,47	-0,24	+24	+35	+223	+12	+54	70	+644	108	105	102	102	100	96	106	84	102	105	108	100		
	US 3212150617	Peak Altaparcheesi		Altaplinko Altalawson	16	Ir			65	+242	-9	538	82	+1596	+0,33	+0,26	+103	+83	+666	+12	+70	57	+198	103	99	105	101	101	102	93		69	99	98	98	93	
	US 3213270769	Sdg Cap Garza	MW	Captain Josuper		C			60	+242	+22	520	73	+1710	+0,60	-0,02	+136	+58	+657	+28	+123	58	+317	99	100	101	97	97	105		76	97	97	100	94		
WWS	US 3218764734	S-S-I Br Taos Ulysses		Taos Legacy	16	Ir			67	+242	+48	376	83	+941	+0,65	+0,19	+106	+52	+542	+124	-39	50	+319	96	110	106	98	102	104		79	102	105	105	96		
	US 3209641800	Peak Galapagos		Millenial Marius		Ir			62	+242	+37	2953	74	+1351	+0,24	+0,08	+83	+56	+490	+24	+111	63	+179	106	102	103	107	101	102		69	93	96	104	95		
CRV	BE 118992106	Delta Swain PP	PP	Simon P Batch P	16	C	Gn		78	+242	-24	157	87	+1794	-0,20	-0,17	+56	+46	+366	-14	+77	72	+783	107	101	98	103	99	99	104		85	99	102	102	98	
GGI	DE 1604442382	Comeback		Larcresc t Entity	16	C			73	+242	+6	916	81	+603	+0,42	+0,07	+67	+28	+321	+13	+75	72	+427	106	105	105	101	97	100	101		86	102	101	107	100	
CRV	DE 0363501950	Oh Sarenzo		Carenzo Rafting		C	Gn		71	+242	-3	60	78	+573	+0,13	+0,12	+37	+32	+249	+5	+41	69	+631	111	105	96	99	101	99	100		84	94	100	113	99	
	DE 0541324749	Thi Renato		Lightway Swift		C	Gn		71	+242	+18	33	78	-3	+0,30	+0,27	+29	+26	+199	+12	+92	69	+703	107	104	103	98	98	101	109		84	99	102	105	100	
	US 3204165213	Denovo 15975 Bonafide		Billy Medley		Ir			72	+241	+2	1218	81	+1133	+0,68	+0,24	+118	+64	+629	-8	+106	65	+326	98	101	103	98				77	97	98	97	99		
GGI	DE 1505231276	Khe Fourcade		Foreman Topmodel	17	C	Gn		71	+241	+7	16	78	+2091	-0,15	-0,08	+74	+65	+502	+15	+147	70	+421	99	101	105	102	107	106	103		84	104	103	101	98	
	FR 1451886064	Sienne P		Pacoline Kodiak P		C	Gn		70	+241	+3	20	77	+1544	-0,36	-0,17	+29	+37	+246	+14	+20	69	+725	109	107	99	101	98	96	102		84	101	104	109	96	
K&L	DK 06849207750	Vh Gga Nippon Nira P	PO RF	Nippon P My Dream P	15	C			72	+241	-6	2856	79	-374	+0,38	+0,40	+20	+24	+163	-17	+125	71	+661	111	105	105	102	97	95	106		85	91	91	105	93	
ABS	US 3210132938	Denovo 16429 Hercules		Heroic Frazzled	16	Ir			72	+240	-8	2186	81	+636	+0,65	+0,15	+92	+37	+435	+20	+113	66	+329	101	108	107	100	102	109	100		78	95	95	99	93	
	DE 1305539564	Gazebo		Gage Josuper		C			73	+240	-5	636	80	+1646	+0,09	-0,19	+80	+38	+403	+3	+143	72	+767	105	100	105	98	101	103	100		85	97	100	102	93	
Sem	CA 14075034	Progenesis Rubble		Conway Einstein	16	C	Gn		74	+240	+10	335	81	+481	+0,46	+0,21	+66	+38	+361	+3	+135	71	+713	100	107	101	103	105	100	97		86	94	97	105	98	
ABS	US 3204165532	Denovo 16294 Arena-Et		Acura Medley	16	Ir			73	+240	+1	2332	84	+778	+0,34	+0,09	+67	+36	+356	-10	+75	64	+613	102	106	102	102	99	102		83	99	99	101	104		
Sem	CA 13567735	Progenesis Phenomenon		Crimson Marius	16	Ir			64	+239	+13	1310	77	+820	+0,41	+0,13	+76	+42	+409	+0	+7	64	+610	105	106	103	102	103	100		70	104	102	103	94		
CRV	US 3214541194	Welcome-Tel Guam		Fly-High Legacy	16	C			70	+239	-24	179	77	+952	+0,31	+0,01	+72	+35	+367	-8	+89	69	+456	101	109	107	104	103	104		84	95	102	104	91		
CRV	US 3214292636	Winstar Zazzle 3171		Altazazzle Rickland Hugh	16	C			72	+239	-14	244	78	+685	+0,44	+0,10	+73	+34	+365	+6	+64	72	+568	104	104	101	100	102	102	102		84	94	94	107	99	
CRV	US 3219939860	Peak Zico		Altajump I Pursuit	16	C			71	+238	-5	682	77	+1755	-0,08	-0,10	+67	+51	+420	+3	+87	72	+477	101	103	104	98	106	105	104		84	99	102	105	98	
GGI	ES 3604894080	Kinteiro Lavonte Deza Et		Lavonte Imax		C			72	+238	+5	24	78	+2028	-0,44	-0,35	+41	+34	+269	+14	+78	71	+682	106	103	105	101	91	101		84	99	103	109	101		
	DE 1604380341	Zz Bench		Bennie Kensington	17	C			71	+237	+2	416	78	+1985	-0,15	+0,02	+70	+72	+520	+3	+106	69	+496	99	99	101	100	103	101	103		84	94	97	106	100	
CRV	NL 597117765	Koepon Runner		Vh Crown Duke	16	C			73	+237	+21	576	80	+1420	+0,30	+0,01	+92	+51	+495	+7	+120	72	+352	102	102	104	102	99	101	100		85	99	100	102	96	
Sem	CA 12371147	Westcoast Guarantee	MW	Boastful Tango	15	Ir			81	+237	+2	4659	86	+743	+0,04	+0,14	+36	+40	+280	+3	+79	74	+514	112	105	106	100	102	97	101		88	92	95	100	92	
Sem	FI 99675	Vh Oiliian Cassidy Cascade		Vh Anden: Vh Torlan Nilsc		C			70	+237	+10	328	77	+259	+0,07	+0,10	+18	+19	+136	+15	+153	69	+748	109	110	106	106	100	98	99		84	94	90	100	93	
	NL 685695537	Peak Rubyann Chlry 9553-Et		Dg Charle Rubicon		C			75	+237	+2	2249	81	+346	+0,10	-0,05	+25	+7	+105	+14	+171	73	+848	108	106	104	107	99	102	105		86	89	89	103	97	
	US 3213134253	Thorson		Pine-Tree Achara		Ir			58	+236	+15	1561	75	+1137	+0,81	+0,16	+131	+56	+634	+10	+113	51	+123	101	105	104	104				75	98	98	95	85		
Sem	US 3217591352	Denovo 3754 Almighty-Et		Denovo 1 Acura		Ir			60	+236	+6	881	77	+1598	+0,13	+0,09	+82	+66	+530	-5	+18	48	+321	101	106	102	99	101	100		76	103	100	103	94		
	CA 14227038	Progenesis Peyto	RF	Oh Ranga Altazazzle	16	Ir	Gin		56	+236	n	68	64	+905	+0,44	+0,14	+83	+46	+447	+22	+0	58	+481	105	102	104	99	103	96		81	99	105	108	98		
Tot	DE 0667390953	Crusoe		Vh Crown Gymnast		C			72	+236	+2	272	79	+1316	+0,10	-0,06	+67	+40	+373	+0	+64	71	+421	107	102	103	95	96	96	99		85	103	103	109	100	
	DE 0363862086	Stream P	PO	Star P Benz	16	C	Gn		72	+236	-9	68	78	+1932	-0,65	-0,19	+15	+48	+251	-14	+122	70	+701	105	106	102	102	97	100	101		85	89	93	110	94	
AWE	US 3213270841	Winstar Operative		Captain A-S-Cannon Fr	16	Ir			58	+235	+70	687	72	+1365	+0,34	+0,09	+94	+57	+527	+30	+135	51	+298	101	102	103	100	100	105		74	94	95	101	95		
ABS	US 32145627240	Denovo 14566 Crosby		Dg Charle Rubicon	17	C			78	+235	+8	4432	86	+1123	+0,38	+0,03	+87	+43	+446	+3	+101	78	+469	104	102	107	102	100	98	102		86	97	100	97	95	
WWS	PL 5450519522	Zol Busz		Rioaveso Megabit		C	Gn		72	+235	-12	35	78	+1510	+0,17	-0,19	+83	+34	+395	+4	+61	71	+420	110	102	104	103	100	98	99		84	101	101	100	97	
	US 3209312076	Bomaz Vh Heroic Herman-Et																																			

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										Augustus 2																	
Eigenaar	Stiernummer	Stiernaam	Erffac	Vader	M-vader	tschaj 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	+/-	daus	Rel	kgM	%F	%P	kgF	kgP	INET	+/-	SFCM	Rel	lon	Udh	Fer	Cal	DCE	Temp	MS	Clw	Rel	F	D	U	F&L			
Melkdoel Zwart										Productie										Functioneel										Exterieur							
Syn	DE 1505012868	Khe Crespo Rdc Et	RF	Crownma Salvatore Rc	16	C		73	+230	+12	2146	80	+2232	-0,14	-0,28	+81	+49	+454	+8	+127	71	+488	104	98	102	97	98	97	102	84	99	103	105	97			
K&L	FR 4427394649	Speedy P	PO	Altazazzie Luster-P	16	C		72	+230	+7	42	79	+409	+0,82	+0,14	+98	+28	+414	-6	+88	72	+367	104	100	102	99	102	103	103	85	95	99	112	97			
WWS	US 3245703843	S-S-I Siemers Gs Reaper		Jalapeno Parfect	16	Ir	Gin	53	+229	n	125	66	+1687	+0,31	+0,00	+105	+59	+569	+153	+15	48	+226	102	101	105	102			62	104	101	104	97				
Alt	US 3215425436	Peak Altazeolite		Altazazzie Positive	17	Ir		70	+229	-9	1468	81	+1610	+0,23	-0,01	+93	+56	+520	-4	+43	67	+400	100	104	104	101	102	105	81	99	102	104	93				
CRV	US 3215426004	Peak Vittorio		Peak No I Cascade	16	C		71	+229	-2	77	78	+1720	-0,12	-0,05	+62	+55	+423	+5	+52	71	+646	104	102	104	95	101	100	101	84	98	100	109	89			
CRV	US 3238997220	Ladys-Manor Tone	MW	Ladys-Ma Alphabet	16	C		70	+228	-17	189	77	+999	+0,25	+0,10	+68	+45	+398	-14	+139	69	+579	102	107	103	101	97	101	95	84	96	99	103	90			
Alt	US 3236692372	Peak Altamainstream		Altawheel Riveting	16	Ir		65	+227	+4	697	76	+1169	+0,44	+0,11	+95	+52	+509	-1	+69	55	+379	104	102	106	99	102	100	66	101	101	95	94				
CRV	NL 549118804	Koepon Reformer		Calvin Keith	16	C		73	+227	+6	361	80	+1906	-0,21	+0,08	+60	+76	+507	+12	+48	71	+468	103	100	100	102	101	100	99	85	100	104	105	99			
Syn	DE 0362884793	Dw Ska PP	PP RF	Star P Match P	15	C		72	+227	+16	249	79	+1798	-0,26	-0,03	+50	+60	+408	+15	+42	70	+384	106	106	102	101	97	98	99	84	103	102	106	90			
Tot	FR 2940135921	Dgf Hangan De L'ave		Fastball Charl	17	C	Gn	71	+227	-6	281	78	+2452	-0,47	-0,30	+55	+54	+397	+0	+146	72	+482	100	102	105	102	99	109	102	84	91	93	103	99			
Alt	US 3239114841	Peak Altarivaridge		Altamagn Peak No Excus	16	Ir	Gin	59	+227	n	76	64	+603	+0,50	+0,14	+75	+35	+376	-30	-28	54	+405	108	107	106	105	102	102	78	104	103	103	91				
Sem	CA 13807753	Progenesis Jalapeno	MW	Aot Highji Spectre	16	Ir		63	+226	+19	907	78	+1399	+0,23	+0,11	+84	+61	+514	+36	+105	60	+211	105	101	108	106		98	77	97	99	99	90				
WWS	US 3149934634	Plain-Knoll Lgcy Tribute		Legacy Blumenfeld Jec	16	Ir		68	+226	+15	2378	79	+1504	-0,03	-0,06	+62	+47	+388	+42	+32	65	+457	107	104	103	103	98	96	79	97	100	107	91				
OBS	DE 0364399022	Nexo		Peak Nex Mick	14	C	Gn	71	+226	-29	107	79	+951	+0,05	+0,05	+46	+39	+306	-10	+90	69	+533	105	100	109	101	98	105	104	84	102	100	104	102			
Sem	CA 12648593	Progenesis Hawai	RF CD	Apprentic Silver	16	Ir		78	+226	+2	3586	84	+1009	+0,03	-0,05	+46	+31	+271	+7	+23	69	+329	108	109	106	100	105	99	100	87	96	99	103	96			
Sem	CA 14074947	Progenesis Total		Gameday Altazazzie	16	C		73	+225	+2	710	80	+761	+0,63	+0,23	+95	+50	+500	+13	+23	71	+272	99	101	103	99	97	104	103	85	99	104	110	102			
AWE	DK 02518409256	Goal P	PO RF	Gladius Gonzales	14	C	Gn	71	+225	-16	17	78	+1672	-0,11	+0,06	+61	+65	+463	+8	+117	70	+483	102	100	105	99	100	103	100	84	98	100	105	94			
Alt	US 3235932938	Peak Altaheadquarter		Altamagn A-S-Cannon Fr	16	Ir		58	+225	+3	567	73	+309	+0,78	+0,29	+89	+39	+435	+28	+0	55	+456	106	104	103	102	102	101	80	103	102	102	94				
CRV	CA 13807680	Progenesis Grandmaster		Altazazzie Tahiti	17	C		72	+225	-3	275	79	+326	+0,72	+0,22	+84	+33	+394	-4	+101	71	+306	100	107	106	107	102	108	102	85	91	89	103	94			
WWS	US 3200122690	Cookiecutter Heliogen		Legacy Reason	16	Ir		69	+225	-9	3315	83	+1529	-0,15	-0,14	+50	+39	+318	+11	+36	64	+590	109	105	104	104	101	96	80	96	99	102	92				
WWS	US 3228657270	Ocd Top Dog Laffey		Top Dog Legacy	16	Ir		57	+224	+14	1368	72	+1547	+0,18	-0,02	+85	+52	+479	-7	+0	54	+496	103	103	103	99			76	103	102	103	95				
Syn	DE 0362684641	Shipper		Shimmer Gywer Rdc	16	C		73	+224	-11	67	79	+2091	-0,32	-0,29	+56	+43	+353	+0	+46	71	+331	101	105	103	103	102	98	105	85	100	104	109	100			
Sem	CA 13483346	Peak Nexus		Altacabot Frazzled	16	C		74	+224	-3	1488	82	+976	-0,12	-0,06	+30	+28	+210	+8	+37	72	+660	109	106	108	102	102	98	99	84	101	101	103	98			
CRV	US 3208782876	Terra-Linda Gaochan		Acura Jedi	16	C		71	+223	+2	181	78	+2861	-0,39	-0,19	+80	+80	+584	+0	+102	71	+501	98	102	100	97	103	102	98	84	100	98	96	96			
STG	DE 0363576452	Ambos		Pikachu Merryguy	16	C	Gn	71	+223	+1	139	79	+1783	-0,14	-0,15	+62	+47	+388	+4	+89	69	+462	102	106	102	101	99	103	100	84	97	98	106	92			
Gex	US 3239114920	Peak Masterpiece		Altakevlon Helix	17	Ir		58	+222	+0	176	67	+1154	+0,66	+0,09	+117	+50	+566	-7	+100	52	+169	101	102	103	107	103	97	70	91	98	102	91				
OBS	DE 0363376821	Sienna PP	PP	Simon P Hotspot P	16	C		74	+222	-23	212	81	+1373	+0,01	-0,01	+60	+47	+382	-3	+73	71	+489	104	105	104	101	102	104	100	85	97	99	103	92			
AWE	FR 7253843259	Pellegrino		Topnotch Siemers Route	16	C		74	+222	+1	5721	81	+1827	-0,14	-0,24	+64	+39	+360	+12	-8	72	+664	106	102	107	101	106	96	100	85	99	105	110	93			
Sem	CA 12948909	Progenesis Pyramid		Guarante Rubicon	16	Ir		71	+222	-9	3223	82	+544	+0,38	+0,20	+61	+39	+351	+0	+35	68	+509	107	106	103	102	101	95	85	101	101	100	93				
GGI	DE 0362572955	Wsh Gorius		Gigabyte Superhero	16	C		72	+222	-9	1040	79	+1022	-0,16	-0,13	+28	+23	+183	+0	+71	70	+609	104	105	106	102	104	98	109	85	97	101	108	98			
WWS	US 3223868726	Ocd Rayshen Sear		Peak Ray Denovo 9367	16	Ir		58	+221	+32	1628	72	+189	+0,74	+0,31	+80	+37	+399	+32	+18	50	+239	108	104	105	100	99	99	74	101	100	101	96				
Gex	CA 13567724	Progenesis Glitzy-Et		Gamecha Frazzled	16	Ir		62	+221	+6	721	74	+928	+0,16	-0,05	+56	+28	+288	+8	+76	61	+513	104	106	107	102	102	105	101	61	97	98	105	95			
Alt	US 3239114884	Peak Altaholmes		Altazeolite Incredible	17	Ir	Gin	54	+220	n	122	69	+483	+0,93	+0,19	+112	+36	+491	-24	+86	49	+312	101	101	104	103	101	102	68	97	99	103	98				
ABS	US 3204165226	Denovo 15988 Evident-Et		Entity Spectre	16	Ir		66	+220	-9	1282	80	+902	+0,37	+0,13	+76	+45	+422	+14	+57	61	+252	101	105	108	102	102	97	74	101	100	99	101				
WWS	US 3149514247	Clear-Echo Max Mashak		Maximus Tahiti	16	Ir		67	+220	+14	5285	78	+1467	+0,04	-0,14	+67	+37	+360	+13	+119	62	+364	104	103	104	103	99	98	79	89	93	106	96				
WWS	US 3147135998	Pine-Tree Easton		Ladys-Ma I Pursuit	16	Ir																															

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										Augustus 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	+/-	daus	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										€										Functioneel										Exterieur									
Sem	CA 14226928	Progenesis Perky		Gameday Altazazzle		16	lr			62	+208	+57	188	73	+290	+0,80	+0,20	+90	+30	+399	+90	+37	56	+337	103	103	103	100	97	101		73	99	101	108	96													
WWS	US 3214324447	Ladys-Manor Over-The-Top		Top Dog Granite		16	lr			56	+208	+55	737	73	+844	+0,34	+0,03	+70	+33	+352	+43	+30	42	+257	105	106	107	102				66	102	100	101	95													
Sem	US 3215230140	Ocd Mookie		Zasberilla Rome		16	lr			65	+207	-5	1393	78	+960	+0,61	+0,26	+103	+60	+567	+48	-33	58	+5	103	105	103	98	101	95		77	101	103	104	88													
Alt	CA 13165419	Heidifarm Altagiveaway Et		Gamecha Hollermann Sih		15	lr			69	+207	+31	1982	83	+1289	+0,34	+0,06	+90	+52	+494	+66	+103	62	+166	102	100	103	103	98	99		78	95	97	106	94													
STG	US 3202071308	Genosource Docket		Captain Dynamo		16	lr			62	+207	-18	254	74	+1867	-0,05	-0,18	+75	+47	+427	+17	+101	54	+516	104	98	101	99	101	100		75	91	96	105	96													
GGI	DE 1306509806	Huraldik		Huracan De-Su Legend		16	C			72	+207	+6	1887	80	+1420	+0,03	+0,04	+64	+54	+424	+19	+120	70	+153	102	101	104	98	101	99	103		85	102	98	103	97												
WWS	US 3206093970	Bomaz Top Dog		Rome Hurtgenlea Ydr		16	lr			64	+207	+4	3725	77	+875	+0,46	+0,07	+84	+38	+415	+14	+13	64	+350	105	103	104	98	104			76	102	101	102	95													
CRV	US 3206709158	Winstar 2409		Lionel Jedi		16	C			71	+207	+12	578	78	+2066	-0,24	-0,22	+63	+50	+404	+15	+176	70	+372	101	105	103	100	101	102	97		84	95	97	98	92												
BGA	DE 0540968123	Gintonic Gh Konu		Gywer Rk Silky-Red		15	C			74	+207	+6	252	82	+1246	-0,08	-0,09	+45	+35	+286	+12	+22	72	+426	109	102	98	104	93	92	102		85	100	103	107	101												
Gex	US 3228352349	Peak Nissany		Altaplino Miktime		16	lr			64	+206	+12	415	76	+3305	-0,38	-0,20	+99	+94	+701	+68	+72	45	+173	96	100	102	106	102	102		66	99	101	97	91													
Alt	US 3224956217	Peak Altaocon		Altaplino Rome		16	lr			58	+206	+31	781	73	+1333	+0,37	+0,14	+95	+61	+547	+29	+0	55	+336	98	104	104	109	103	99		80	95	98	96	97													
WWS	US 3214742229	Rmd-Dotterer Bolt Action		Gameday Renegade		16	lr			60	+206	+12	3618	74	+1010	+0,57	+0,06	+101	+42	+484	+23	+37	44	+170	99	103	103	105	99	106		73	100	102	108	98													
Alt	US 3201895193	Co-Op Altagusher		Altasohot Spectre		16	lr			69	+206	+17	2247	80	+465	+0,58	+0,15	+77	+31	+364	+19	+35	64	+492	105	102	104	93	103	101		69	103	101	102	98													
Gex	US 3212150243	Peak Trendsetter		Progenes Guarantee		15	lr			64	+206	+19	2320	76	+1689	-0,30	-0,18	+41	+41	+299	+0	+83	63	+406	106	106	101	100	100	101	101		64	94	98	99	95												
Alt	US 3224928456	Peak Altamamadi		Altamagn Altazazzle		17	lr			61	+206	+85	438	72	-185	+0,54	+0,33	+43	+25	+237	+20	+0	57	+461	107	109	102	101	101	99	103		80	97	100	104	92												
Gex	US 3235932809	Peak Comingup		Altawheel Torro		16	lr			56	+205	+56	478	72	+1138	+0,62	+0,10	+112	+50	+551	-26	+19	54	+53	101	102	103	103	103	104		64	104	101	103	96													
Sem	CA 14074775	Progenesis Marauder		Brave Pyramid		16	lr			62	+205	+37	460	69	+1840	-0,16	+0,02	+62	+67	+474	+17	+34	53	+331	103	101	102	101	103	103		68	100	102	110	90													
GGI	DE 0123451744	Benicio		Abs Barre Gymnast		15	C			72	+204	+7	4770	80	+1656	-0,17	-0,03	+54	+55	+399	-7	+52	70	+520	102	99	101	98	98	97	102		84	98	104	110	98												
Alt	US 73953484	Bomaz Altarobson		Rubicon Royleane Booke		16	lr			85	+204	-3	7941	90	-112	+0,63	+0,40	+55	+34	+311	-2	-60	85	+351	104	110	107	99	102	97	100		91	103	102	99	98												
WWS	US 3238168459	Ocd Rayshen Mimic		Peak Ray Jared		16	lr			58	+203	+50	1914	73	+815	+0,51	+0,22	+86	+51	+477	-18	+64	49	+188	103	102	108	102	100	102		72	97	98	102	89													
ABS	US 3215005973	Level-Plain Fide Venom		Denovo 1 Acura		16	lr			54	+203	+44	313	74	+1849	-0,02	-0,14	+77	+51	+450	-40	+112	48	+280	99	106	101	98			98		70	97	95	96	97												
Alt	US 3215743625	Peak Altadagzook		Altazazzle Miktime		16	lr			67	+203	+8	865	75	+1187	+0,37	-0,02	+89	+40	+439	+0	+96	53	+242	102	102	104	105	102	101		74	97	98	108	90													
Alt	US 3220463825	Peak Altaenvision		Fortnite Marius		16	lr			59	+203	+0	404	73	+1031	+0,23	+0,17	+68	+53	+432	+18	-5	57	+146	105	103	106	104	101	101		61	101	104	106	94													
WWS	US 3231304760	Wilra S-S-I Gd War Gear		Gameday Lionel		16	lr			65	+203	+13	1665	76	+660	+0,37	+0,06	+65	+29	+320	+54	+45	48	+355	104	106	101	96	100	98		75	98	101	106	96													
CRV	NL 943081607	Delta Henderson PP	PP RF	Hesekiel I My Dream P		15	C	Gn		76	+203	+8	159	85	+1452	-0,32	-0,02	+30	+49	+301	+22	+23	71	+541	107	104	105	101	100	102	104		85	101	103	105	87												
Gex	US 3245966384	Peak Totalaccess		Aurora Dz Fortnite		16	lr			51	+202	+7	624	72	+1636	+0,16	-0,03	+87	+55	+498	+52	+0	48	+346	100	103	104	103	101	111		79	96	97	104	93													
Ves	IT 019992239663	Go-Farm Boero	RF	Crisalis I Pursuit		16	lr			63	+202	+3	412	68	+1816	-0,24	+0,06	+53	+70	+460	+47	-43	58	+153	102	105	104	102			102	98		68	100	100	104	100											
Gex	US 3215425284	Peak Empowered		Einstein Dynasty		16	lr			63	+202	+19	748	75	+2176	-0,32	-0,19	+59	+57	+422	+6	+33	61	+501	103	101	102	100	97	101	100		59	101	102	106	94												
ABS	US 3127591520	Denovo 3922 Wildfire		Z-Happy I Entity		16	lr	Gin		53	+201	n	332	76	+1361	+0,65	+0,11	+125	+59	+629	+202	-34	46	+119	100	102	104	99	101	101	96		64	105	104	104	93												
Sem	US 3214324423	Ladys-Manor Opinion	MW	Aot Highji Huey		16	lr			67	+201	-12	491	78	+816	+0,50	+0,17	+85	+46	+453	-35	+58	53	+233	101	104	103	103			99		81	99	100	103	93												
ABS	US 3237169566	Denovo 4275 Billboard		Duffy Genosource Gi		16	lr	Gin		58	+201	n	177	67	+1338	-0,04	+0,06	+53	+53	+387	-61	+0	50	+511	106	104	102	94	99	102		77	106	101	99	92													
Sem	CA 13712920	Progenesis Melville		Fastball Positive		16	C			72	+201	-15	742	79	+1252	+0,20	-0,09	+74	+35	+373	+8	+103	72	+460	96	102	104	100	103	102	105		84	103	104	106	100												
WWS	US 3147135994	Pine-Tree Organic		Ocd Lega I Pursuit		16	lr			55	+201	-11	708	72	+403	+0,24	+0,13	+41	+27	+239	-27	+96	48	+541	106	106	103	105				69	95	95	102	93													
ABS	US 3214292547	Winstar Elver P	PP	Edge-P Medley		16	lr			60	+201	+22	496	75	-645	+0,92	+0,20	+57	-4	+154	-9	+16	53	+667	108	108	103	100	100																				

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										Augustus 2															
Eigenaar	Stiernummer	Stiernaam	Erffac	Vader	M-vader	tscha	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	inshij	S N	Rel	NVI	+/-	daus	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								Functioneel								Exterieur											
WWS	US 3215097559	S-S-I Spartacus Elon Et		Spartacus Melarry Frazzle		16	Ir	65	+194	-12	4702	77	+955	+0,26	-0,03	+67	+31	+334	+4	+82	64	+157	99	107	107	105	97	100		79	97	99	109	94	
ABS	US 3210132950	Denovo 16441 Millennium		Heroic Medley		16	Ir	71	+194	-7	1225	81	+134	+0,78	+0,12	+81	+16	+312	-9	+149	62	+460	105	101	101	103	103	106		78	91	91	101	96	
Tot	DE 0361230613	Roman		Royce Finder		15	C	77	+194	+7	983	86	+1388	-0,21	-0,16	+38	+33	+256	+4	+147	73	+217	102	102	104	103	99	106	104	86	91	94	106	103	
Syn	US 3235932953	Peak Saiko		Altamagni I Pursuit		16	C Gn	73	+193	+2	30	79	+1486	+0,16	+0,09	+80	+62	+507	+14	+25	71	+531	102	98	101	99	104	97	100	85	107	107	104	92	
Syn	DE 0361214527	Proximo		Prosperoi Kerrigan		16	C	75	+193	+23	3517	83	+1592	+0,08	-0,11	+77	+45	+425	+0	+115	72	+343	99	100	101	101	104	108	101	85	99	100	106	98	
Alt	CA 12948857	Peak Altaklaebo		Guarante Jedi		16	Ir	75	+193	-4	6603	84	+719	+0,12	+0,16	+43	+41	+305	-14	+19	67	+455	108	105	105	105	98	101	101	82	99	102	101	87	
GGI	DE 0122835602	Gigabyte		Gymnast Silver		16	C	79	+193	-4	9831	85	+1888	-0,39	-0,22	+40	+43	+305	+3	+64	75	+348	103	104	104	97	99	95	98	88	96	101	111	96	
Sem	CA 13807727	Progenesis Whatsoever		Aot Highjt Achiever		16	Ir	64	+192	+20	544	80	+957	+0,60	+0,14	+101	+48	+509	+57	+67	56	+58	101	103	103	99	100	98		80	98	99	102	90	
WWS	US 3231304539	Wilra Gameday Kahn		Gameday Lionel		16	Ir	65	+192	+3	4671	76	+1275	+0,32	+0,03	+88	+48	+470	+21	+21	60	+209	103	103	100	92	99	101		77	103	101	102	93	
Sem	CA 13712724	Progenesis Pegasus		Dropkick Fabulous		17	Ir	75	+192	+15	2073	85	+2108	-0,19	-0,20	+70	+53	+438	+28	+80	60	+143	98	105	102	95	102	103		86	94	94	109	92	
ABS	US 3236651178	Winstar Taft PP	PP	Immense Heroic		16	Ir	56	+192	n	102	63	+790	+0,35	+0,17	+69	+45	+401	+154	+0	51	+139	102	107	107	101	104	106		75	97	96	103	91	
ABS	US 3231545259	Pine-Tree Genius		Gameday I Pursuit		16	Ir	57	+192	+82	504	77	+558	+0,66	-0,01	+89	+19	+349	+55	+102	54	+188	106	100	103	97	104	106		72	92	97	105	98	
GGI	DE 0363111565	Gga Hawk P Rdc	PO RF	Hulk P My Dream P		16	C	71	+192	-3	42	78	+243	+0,34	+0,28	+43	+36	+284	+4	+60	69	+496	104	104	99	98	100	102	103		84	90	95	109	92
ABS	US 3218109837	Penn-England Barber		Faneca Renegade		16	Ir	63	+192	+26	390	70	+204	+0,49	+0,02	+56	+9	+207	+2	-39	55	+460	107	106	106	99	102	102	102		64	104	102	105	99
CRV	DE 0361986025	Kns Georgio PP	PP	Simon P Mission P		16	C	80	+191	-6	654	89	+1877	-0,14	-0,03	+66	+63	+469	+10	+81	74	+218	104	98	103	101	95	93	101		85	96	97	102	94
STG	US 3214251606	Famear Lethal		Captain Legacy		16	Ir	60	+191	+41	324	70	+1318	+0,20	+0,03	+77	+50	+446	+27	+58	54	+212	98	103	105	103	99	105		68	96	97	106	96	
ABS	US 3239712516	Bomaz Getaway		Gameday Pine-Tree Jura		16	Ir	58	+191	+22	643	77	+616	+0,56	+0,13	+82	+35	+397	+57	+2	35	+209	104	103	103	102	109	102		78	101	103	107	95	
Gex	US 3245966684	Peak Spookabull		Graziano Fastball		16	Ir	54	+191	n	252	69	+894	+0,37	+0,06	+76	+38	+391	-8	+0	49	+400	103	103	107	103	101	104		76	97	96	99	96	
Tot	PL 005441845128	Belcanto		Rioaveso Casino		15	C Gn	72	+191	-8	24	79	+258	+0,69	+0,24	+78	+32	+372	+11	+16	71	+228	102	104	103	102	94	102	105		85	104	104	97	100
WWS	US 3147223744	Rmd-Dotterer Ssi Maximus		Rolan Blowtorch		16	Ir	68	+191	+13	8971	81	+1091	+0,07	-0,02	+54	+36	+317	+25	+153	68	+324	100	103	106	101		99		83	93	91	105	96	
Dek	FR 6111836975	La Chapelle Rook		Oken Downtown		16	C	71	+191	+5	106	78	+302	+0,01	+0,06	+14	+16	+111	+7	+78	69	+566	111	105	101	101	107	95	99		84	100	102	109	95
Syn	DE 0360987631	Mb Goliat Rdc	RF	Gwyer Rc Gatedancer		15	C	73	+190	+0	1272	80	+2119	-0,26	-0,15	+63	+59	+443	+5	+91	72	+344	100	102	104	102	101	98	98		85	99	99	103	93
WWS	US 3141559498	De-Su Frazz Tahiti 14104		Frazzled Mr Mogul Delta		17	Ir	75	+190	-7	20210	85	+1583	+0,05	-0,09	+73	+46	+417	-7	+103	73	+272	98	106	105	103	103	106		87	93	95	99	91	
ABS	US 3237169635	Denovo 4344 Dobskie P	PO	Duffy Monument-P		16	Ir	55	+190	n	120	69	+579	+0,56	+0,19	+80	+39	+408	+40	+0	50	+463	100	104	103	100	101	104		76	99	101	100	98	
Alt	US 3142332516	Pine-Ree Altaannuity		Guarante Profit		16	Ir	68	+190	+6	706	84	+1464	-0,06	-0,03	+57	+49	+382	+3	+57	62	+231	105	102	106	103		100		66	102	97	99	95	
STG	US 3012575530	San-Dan Sahab Mytyme		Delicious Charl		16	Ir	66	+190	+9	1706	77	+2417	-0,46	-0,37	+54	+45	+356	+9	+89	62	+375	101	104	104	104				74	96	96	100	96	
Sem	CA 13269324	Progenesis Reuters		Positive Modesty		16	Ir	63	+190	+15	279	77	+549	+0,45	+0,12	+68	+31	+337	+11	+69	60	+356	103	103	103		99	101		67	95	98	107	94	
ABS	NL 685815755	De Oosterhof K&I Mystic		Crimson Rubi Agronaut		16	Ir	63	+189	-1	248	77	+1030	+0,49	+0,16	+94	+52	+506	+22	+9	54	+346	101	100	103	100	100	96		67	104	103	97	98	
Syn	DE 0364274933	Mahjong		Mahomes Lionel		16	C Gn	71	+189	+4	21	79	+2321	-0,21	-0,19	+77	+62	+498	+8	-1	69	+175	99	103	102	100	102	103	100		84	104	106	105	96
ABS	US 3210132823	Level-Plain Denovo Verdi		Entity Achiever		16	Ir	69	+189	-4	430	77	+1430	+0,39	-0,17	+102	+33	+448	-15	+128	60	+210	102	101	102	102	98	97	95		73	94	96	101	97
Syn	DE 0955256129	Beachboy Et		De-Su Le Medley		16	C	75	+189	+8	852	83	+2020	-0,31	-0,15	+54	+55	+399	+15	-5	73	+367	99	102	102	102	105	106	105		87	100	103	105	100
STG	US 3131224919	Genosource Jarvis		Tjr Delta-1 Charl		16	Ir	61	+189	+11	1511	76	+1183	-0,05	+0,06	+46	+48	+344	-6	+129	61	+391	101	103	103	100	100	103		74	94	94	103	94	
ABS	US 3208037185	Winstar Mendel-P		Entity Butz-Hill Windf		15	Ir	72	+188	-5	5976	83	+254	+1,07	+0,20	+115	+28	+465	+7	+146	66	+55	97	105	105	104	100	102		87	95	94	104	87	
Syn	DE 0362322939	Weh Baslan Et	LR	Blumenfe Dynamo		16	C	71	+188	+0	151	78	+1581	-0,31	-0,14	+36	+41	+284	-5	+57	70	+572	103	101	107	104	99	103	102		84	98	102	104	97
WWS	US 3238168700	Ocd Drive Felix		Kings-Rai Eisaku		16	Ir	48	+187	-27	1652	72	+1058	+0,39	+0,02	+85	+39	+423	+5	+80	46	+312	105		104	98	98	101		73	97				

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																Augustus 2																							
Eigenaar	Stiernummer	Stiernaam	Erffac	Vader	M-vader	tscha	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	cinshj	S	N	Rel	NVI	+/-	daus	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							
Alt	US 3214324409	Ladys-Manor Altaovertake		Altazazzle Granite		16	lr		65	+179	+24	255	76	-351	+0,64	+0,27	+45	+13	+191	+22	+66	49	+304	103	108	106	102	101	103		71	97	98	108	94										
WWS	US 3149934677	Plain-Knoll Crusher		Ocd Magi Legendary		16	lr		65	+178	-28	2743	74	+406	+0,91	+0,22	+106	+36	+473	-12	+28	64	+347	98	103	102	102	97	108	102		76	103	101	99	94									
Alt	US 3205436551	Peak Altacrazed		Altacabot Frazzled		16	lr		73	+178	+2	2842	87	+183	+0,55	+0,24	+61	+30	+312	+13	+60	68	+289	103	102	106	105	104	101		83	101	97	104	98										
AWE	FR 3536377185	Romazy		Gigabyte Louxor		15	C		71	+178	-5	3629	78	+689	+0,22	+0,08	+51	+32	+291	+11	-14	70	+426	110	100	104	100	106	97	97		84	105	105	106	97									
Alt	US 3238808299	Peak Altabojack		Rocketfire Marius		16	lr		59	+177	+12	351	73	+1787	+0,13	-0,04	+90	+59	+524	+114	+0	58	+158	101	103	101	104	103	103		81	97	99	97	91										
Gex	US 3231545221	Pine-Tree Zenyatta		Altazazzle Rolan		12	lr		62	+177	+14	1011	81	+1268	+0,06	-0,04	+61	+41	+359	-64	+35	42	+317	101	103	102	101	99	105		68	101	99	104	98										
AWE	DE 0362072016	Garfield		Gywer Rc Bandares		15	C		74	+177	+11	3856	81	+1468	-0,16	-0,08	+47	+44	+330	+7	-29	72	+224	108	104	102	101	105	103	95		86	100	101	109	94									
Syn	US 3214541180	Coverboy		Conway Legacy		16	C		73	+177	-1	92	80	+680	+0,35	+0,05	+64	+29	+317	+0	+111	71	+463	97	107	103	104	102	97	97		85	99	102	101	96									
Syn	DE 0362375386	Galeno P	POLR	Greatboy Selfie		16	C		71	+177	-11	1952	78	+804	+0,30	-0,07	+64	+21	+282	+0	+22	69	+471	105	100	102	102	99	99	105		84	99	104	106	96									
GGI	DE 0541715382	Thi Scott PP	PP	Star P Match P		16	C		72	+177	+11	505	79	+428	+0,30	+0,08	+48	+23	+243	+1	+108	70	+359	105	102	101	100	97	97	102		85	87	91	108	94									
ABS	US 3218565258	Siemens Sensation		Denovo 2 Riveting		16	lr		63	+177	+2	723	80	+394	+0,48	-0,06	+64	+8	+226	-24	+76	45	+337	102	106	104	102	91	106		72	93	99	103	100										
STG	US 3213241788	Pine-Tree Crane Sorel		Co-Op Ae Skywalker		16	lr		61	+176	+32	818	74	+361	+0,65	+0,22	+79	+34	+383	+31	+45	57	+294	97	105	102	97				71	100	99	104	98										
K&L	DK 03265803658	Vh Nader Newyear		Vh Nader Vh Bahrain		13	C		73	+176	+17	2841	81	-219	+0,72	+0,52	+59	+41	+353	+4	+79	70	+308	101	101	103	107	101	105	102		84	91	97	97	102									
GGI	DE 0541545413	Driver	RF	Diverse Skywalker		16	C		72	+176	-9	518	80	+1016	+0,06	-0,08	+50	+28	+270	+4	+30	70	+465	97	106	106	104	103	100	107		85	102	100	101	97									
Tot	US 3212245742	Aot Hudson-Et		Einstei Positive		16	lr	Gin	60	+175	-n	272	75	+1244	+0,08	-0,03	+62	+41	+362	+33	+40	54	+223	103	104	102	103	97	97		68	101	102	105	91										
WWS	US 3202074731	Regan-Danhof Charleston		Riveting Jedi		16	lr		70	+175	-12	771	79	+1649	-0,24	-0,10	+46	+48	+344	+7	-66	58	+287	102	106	103	99	105	100	100		84	107	104	106	97									
Alt	US 3214292639	Winstar Splendido-P	PO	Edge-P Lionel		16	lr		55	+175	+9	558	71	+1157	+0,30	-0,20	+80	+21	+330	+3	+72	45	+391	100	106	103	100	105	107		68	102	100	99	93										
Alt	US 3215425469	Peak Altadursley		Altazazzle Positive		17	lr		63	+174	+17	1092	78	+1038	+0,47	+0,06	+92	+43	+461	+47	+82	62	+204	94	105	101	103	101	107		57	96	98	102	95										
ABS	US 3231545437	Pine-Tree Banzai		Bigshot Acura		16	lr	Gin	53	+174	-n	175	67	+1695	+0,01	-0,09	+74	+50	+437	+74	+0	49	+243	100	102	105	99	102			74	103	102	102	96										
ABS	US 3199699623	Welcome-Tel Legit		Kenobi Altaflywheel		12	lr		62	+174	+6	1980	74	+1360	-0,16	-0,03	+42	+45	+320	+5	-4	64	+501	101	105	106	101				69	100	102	106	90										
Sem	US 3200270308	Ladys-Manor Obsidian-Et	MW	No-Fla Mi Granite		15	lr		62	+174	+0	1021	77	+152	+0,69	+0,12	+73	+17	+292	+3	+15	62	+330	104	103	105	106	102	97		76	104	102	105	97										
WWS	US 3130915944	Cookiecutter Lgnd Husky		Legendar Draco		15	lr		78	+174	-6	8134	85	+1735	-0,46	-0,32	+27	+28	+201	+11	+70	69	+454	105	106	103	101	104	97		86	94	98	106	91										
K&L	DK 04240505470	Vh Norland Newstar		Norland Silver		15	C		73	+174	-1	2834	81	+175	+0,41	+0,04	+47	+10	+184	-7	+139	70	+283	102	102	103	103	102	103	104		85	95	100	107	103									
WWS	US 3209481391	Sandy-Valley Esquire		Taos Brass		16	lr		74	+174	+3	2646	81	+1424	-0,46	-0,17	+14	+33	+184	-19	+24	71	+704	102	105	104	98	103	103	101		82	100	102	104	99									
Sem	CA 13601253	Claynook Zaid		Cockpit House		16	lr		63	+173	+53	466	78	+709	+0,57	+0,16	+87	+41	+437	+20	-10	54	+431	104	98	96	87	107	99		80	100	106	106	97										
STG	US 3251665122	Ocd Goku Rochester		Goku Captain		16	lr	Gin	51	+173	-n	60	57	+981	+0,23	+0,16	+65	+51	+414	-50	+0	49	+244	100	104	100	100	100	102		76	97	101	101	98										
Alt	US 3150701313	Peak Altaoiaf		Blumenfel Mr Oak Delco		15	lr		75	+173	-6	3844	84	+2467	-0,46	-0,40	+56	+44	+357	-6	+88	66	+440	99	104	104	97	102	103		80	99	97	102	90										
Gex	US 3231545344	Pine-Tree Beautitude		Bold Heroic		16	lr		54	+173	+27	244	69	+1069	+0,17	-0,19	+63	+19	+271	+5	+138	50	+307	104	105	105	100	100	103	98		56	92	93	100	90									
Alt	US 3212150609	Winstar Altaregulus		Altazazzle Crimson		17	C		76	+172	-12	2750	84	-42	+1,15	+0,34	+108	+31	+457	+1	-32	73	+396	101	102	104	99	101	105	98		87	102	102	101	93									
Sem	US 3208400815	Fly-Higher Sugarhigh		Einstein Co-Op Aardem		16	lr		66	+172	+25	1745	81	+1675	-0,18	-0,06	+53	+53	+387	+32	+32	58	+209	102	101	104	99	101	100		83	104	102	109	93										
Tot	DE 03622754386	Sussex		Suprem Sylvert		16	C		74	+172	+6	501	82	+2168	-0,54	-0,19	+36	+56	+349	+10	-13	71	+413	105	98	101	95	100	102	104		85	103	106	104	99									
WWS	US 3215097986	S-S-I Roscoe Ono		De-Su Rc Renegade		15	lr		54	+172	+27	275	71	+904	+0,18	+0,04	+57	+36	+326	+25	+0	51	+394	103	104	102	100				74	98	101	103	95										
Syn	US 3205611043	Kings-Ransom License		Legacy Pinnacle		16	C		74	+172	-1	33	82	+1148	-0,18	-0,10	+31	+30	+222	-7	+109	72	+300	104	104	104	103	101	104	99		85	96	97	107	95									
GGI	DE 0541269085	Hin 3star Hugo PP Rdc	PP RF	Hulk P Bomaz Ruw Mj		15	C		74	+172	-5	849	82	+586	-0,28	-0,01	-2	+22	+89	-7	+94	70	+497	106	106	105	103	100	105	106		86	87	88	106	90									
ABS	US 3203																																												

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										Augustus 2																	
Eigenaar	Stiernummer	Stiernaam	Erffac	Vader	M-vader	tschaj 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	+/-	daus	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										Functioneel										Exterieur							
ABS	US 3214631260	Denovo 16770 Avalon-Et		Acura	Medley	16	lr	54	+166	+4	219	70	+511	+0,47	+0,12	+68	+30	+333	-32	+38	50	+383	96	108	101	96	101	101		60	99	102	97	99			
Alt	US 74396080	Dar-Burn Altatorrent		Altatopsh	Mr Mogul Delta	17	lr	79	+166	+17	3741	86	+523	+0,45	+0,04	+67	+22	+296	+19	+85	70	+362	103	103	104	100	102	103	99	83	99	100	100	94			
Gex	US 3211472025	Pen-Col Zaylo		Altazazzz	Legacy	16	lr	59	+166	-19	796	72	+379	+0,42	+0,08	+57	+21	+261	-36	+101	56	+265	100	104	106	110	102	105	103	59	96	95	103	95			
WWS	US 3200059849	Mellary Ssi Husky Floyd		Husky	Frazzled	16	lr	64	+166	-3	162	77	+444	+0,40	-0,02	+58	+14	+234	+5	+120	56	+270	105	104	102	101	98	98		76	89	92	105	91			
GGI	DE 1504753274	Baltic PP	PP	Brandung	Builder P	16	C Gn	71	+166	+9	251	78	+289	+0,20	+0,12	+32	+22	+191	+8	-94	69	+329	106	106	103	100	98	93	106	84	105	106	106	98			
OBS	DE 0361614526	Rosco		Royce	Wilder	16	C	74	+165	-6	220	81	+1000	+0,31	-0,09	+74	+26	+334	+7	+141	71	+222	99	100	100	105	105	101	104	85	91	96	107	96			
AWE	US 3218932169	Peak Leeder		Altareal	N Riveting	16	lr	70	+165	+43	741	82	+521	+0,23	+0,15	+45	+33	+277	+52	+20	54	-3	102	106	103	102	100	104		80	100	99	109	99			
WWS	US 3218470965	Aurora Letchworth		Conway	Rapid	16	lr	62	+165	+32	3917	75	+45	+0,64	+0,17	+63	+18	+266	-16	+47	59	+359	100	106	102	100	101	102		77	102	102	103	98			
K&L	NL 663441499	K&I Js Donsimon		Jetset	Shotglass	15	C	78	+165	-4	2135	85	+1655	-0,45	-0,16	+24	+42	+253	-3	-32	76	+422	115	97	101	102	98	96	101	86	101	104	102	96			
CRV	US 3134408742	Peak Firewall		Altafireup	Woodcrest Mo	15	C	73	+165	-5	445	79	+408	+0,48	-0,06	+64	+9	+231	+6	+99	72	+305	101	104	105	100	106	104	103	85	91	98	97	101			
ABS	US 3230985803	Denovo 17868 Bridgerton		Denovo	1 Entity	16	lr	52	+164	+19	575	72	+433	+0,66	+0,27	+83	+42	+430	-61	+0	43	+140	104	102	101	103	100	98		74	100	102	96	95			
STG	DE 1505012806	Guru Alh Ibiziana Et		Gywer Rc	Penley		C	72	+164	+8	155	79	+2136	-0,42	-0,26	+47	+48	+347	+14	-28	71	+241	101	101	101	104	99	101	103	85	101	103	106	103			
K&L	US 3213126022	Stgen Miami Ikon		Miami	Medley	16	lr	59	+164	-31	610	78	+1181	-0,13	-0,08	+38	+34	+260	-72	-9	51	+537	105	101	101	103	104	105		75	105	102	107	98			
Gex	DK 03372307328	Vh Anderstrup Battlecry Bay		Battlecry	G-Force	15	C	75	+164	+7	7707	82	+164	+0,22	+0,05	+28	+11	+131	+11	+138	73	+398	107	103	104	101	98	100	102	85	92	88	100	96			
ABS	US 3204165457	Denovo 16219 Aladdin		Blowtorch	Altaspring	16	lr	67	+163	-4	690	83	+952	+0,07	-0,07	+48	+27	+260	-70	+35	64	+288	107	102	101	99	99	102		77	97	101	104	96			
CRV	US 3218556309	Siemers Orono		Acura	Oakfield Rubica	17	lr	65	+162	+1	3700	80	+1013	+0,49	+0,12	+93	+48	+485	-9	+100	62	+146	96	99	105	105	101	106	101	82	96	97	97	98			
GGI	DE 0817899290	Balzac		Rozline	Delta-Lambda	16	C	73	+162	-8	32	79	+1486	+0,14	+0,04	+78	+57	+479	+7	-1	71	+162	96	101	103	97	100	101	101	85	99	105	101	101			
Alt	US 3240484764	Peak Altashindig		Brandung	Durable	16	C Gn	71	+162	-2	71	78	+1638	-0,21	+0,09	+49	+67	+435	+8	+79	69	+362	97	100	103	99	104	101	98	84	105	104	104	95			
GGI	CA 13025326	Saturn		Peak Scrz	I Pursuit	16	lr n	56	+162	n	272	71	+1333	+0,15	-0,04	+73	+43	+404	n	+0	51	+321	102	102	101	97	101	102		76	98	100	101	93			
Bov	US 3224437460	Kings-Ransom H Camaro		Sonic	Barclay	17	C	71	+162	+5	933	78	+1338	+0,19	-0,11	+77	+36	+386	-1	+90	70	+196	103	97	101	101	102	100	100	84	94	101	105	98			
WWS	US 3137916633	Ocd Franchise Rio		Aot Highji	King Doc	16	lr	67	+162	-16	530	82	+568	+0,49	+0,16	+73	+36	+374	-15	+62	55	+191	102	101	103	98	98	99		84	100	100	107	91			
Sem	US 3150307024	Bomaz Fastball		Franchise	Kingboy	15	lr	78	+162	+6	4671	87	+1911	-0,31	-0,25	+50	+41	+326	+11	+29	74	+408	98	105	107	110			87	99	101	101	94				
WWS	US 3217140991	Cherryppencol Gamechanger		Frazzled	Ferdinand	16	lr	75	+162	+5	2852	86	+1451	-0,16	-0,33	+46	+17	+211	+0	+65	70	+485	100	106	106	100	102	110		87	98	101	101	97			
ABS	US 3141494507	Denovo 7921 Atrium		Gameday	Legacy	16	lr	61	+162	+70	3906	74	-494	+0,88	+0,22	+61	+3	+196	+46	+97	51	+219	104	105	105	109	98	107		68	94	98	106	94			
GGI	US 3143553043	Ar-Joy Cu Charley Chance	RF	Achiever	Mr Mogul Delta	16	lr	72	+162	+4	9417	81	+88	+0,55	+0,01	+57	+4	+188	+7	+134	67	+312	102	108	100	100	100	105		82	94	96	98	96			
Alt	US 3224928372	Peak Altadonat		Dg Charle	Damaris	16	C	74	+162	-11	1034	81	+625	-0,04	-0,09	+23	+13	+125	-3	+60	72	+560	109	104	103	96	99	100	101	85	95	100	107	96			
Alt	US 3219939809	Peak Altadrivetime		Altastealt	I Pursuit	16	lr	54	+161	+11	113	68	+1416	+0,19	+0,12	+80	+62	+507	+54	+0	55	+155	98	101	103	102	100	105		81	102	102	102	93			
WWS	US 3143986308	Siemers Renegade Rozline		Altastealt	I Pursuit	16	lr	67	+161	-3	87	76	+1432	+0,23	+0,00	+85	+51	+474	+4	+8	58	+212	98	99	105	103	104	106	101	74	102	103	101	98			
Sem	CA 13807684	Progenesis Validated		Renegade	Frazzled	16	lr	73	+161	+25	2118	83	+335	+0,94	+0,06	+106	+18	+395	+13	-8	67	+196	102	101	101	99	101	102		85	101	103	103	99			
K&L	DE 0360992525	Gga Pantone		Altazazzz	Altahotjob	16	lr	72	+161	-4	777	82	-214	+0,92	+0,23	+78	+14	+294	-1	+44	61	+180	102	105	103	106	101	105		84	96	99	105	94			
K&L	DK 05760812531	Vh Alberta Alloy		Padawan	Superhero	16	C	74	+161	-2	311	81	+1725	-0,87	-0,08	-17	+53	+177	-6	+36	72	+622	105	104	100	101	100	102	100	86	102	104	106	95			
Alt	US 3209641637	Peak Altaenchanting		Vh Stantc	Vh Gant Grejs	14	C	71	+161	-4	3648	79	-300	+0,54	+0,20	+38	+8	+148	-19	+83	69	+286	103	105	100	102	99	106	108	84	97	98	102	99			
ABS	US 3142332520	Pine-Tree Acura		Bomaz Fr	Fabulous	17	lr	58	+160	+6	219	71	+1092	+0,21	+0,12	+68	+51	+423	+9	+0	58	+371	99	102	103	100				76	98	100	100	94			
Alt	US 3229908219	Peak Altaparsons		Achiever	Profit	16	C	80	+160	+15	2955	86	+1445	+0,10	-0,07	+72	+44	+405	+0	+118	80	+319	97	102	102	97	104	105	98	88	103	101	97	97			
CRV	US 3209641491	Level-Plain Offside		Altawheel	I Pursuit	17	lr	57	+160	+10	243	76	+457	+0,65	+0,10	+83	+26	+361	+47	+16	46	+257	99	10													

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										Augustus 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	+/-	daus	Rel	kgM	%F	%P	kgF	kgP	INET	+/-	SFCM	Rel	lon	Udh	Fer	Cal	DCE	Temp	MS	Clw	Rel	F	D	U	F&L					
Melkdoel Zwart										Productie										Functieeel										Exterieur									
STG	US 3243358048	Terra-Linda Parf Rox		Parfect	King Doc	16	lr	Gin	55	+155	n	58	65	+1459	+0,10	-0,10	+73	+41	+395	+90	+0	56	+128	101	99	102	98	102	102	80	99	103	106	102					
WWS	US 3141428562	Ocd Legendary Coffee		Legendar Rubicon		16	lr		76	+155	+1	5800	84	+587	+0,36	+0,07	+61	+28	+303	+0	-10	69	+328	101	104	103	95	104	104	87	103	103	106	95					
WWS	US 3221358624	Ocd Gameday Detroit		Gameday Ocd Option		16	lr		57	+155	+16	1792	73	+51	+0,71	+0,13	+70	+14	+270	+34	+0	48	+189	103	106	101	102	101	102	74	99	100	105	95					
Gex	US 3137908291	Co-Op Bsf Surg Slam Dunk		Surgeon Supersire		16	lr		78	+155	-3	5868	84	+1785	-0,44	-0,22	+31	+40	+265	+0	-4	69	+411	104	102	107	102	101	102	82	100	102	102	97					
GGI	NL 630318564	Poppe K&I San Remo		Soundclo Gymnast		16	C		75	+155	+5	1414	83	+916	+0,05	-0,04	+44	+28	+252	+3	+66	72	+311	103	103	101	99	101	100	96	86	96	99	108	98				
Sem	CA 13807851	Progenesis Verdict		Aot Highji Altahtotjob		16	lr		65	+155	+13	573	80	+647	+0,24	-0,10	+52	+13	+212	+26	+73	45	+85	105	105	105	103	99	104	80	96	98	107	92					
WWS	US 3223871612	Wilra Ssi Mnshiner Perle		Fly-Highe Lionel		16	lr		62	+155	+11	2750	73	-270	+0,56	+0,12	+41	+2	+132	+16	+93	61	+359	104	107	108	104	101	105	74	96	96	100	93					
WWS	US 3213241726	Pine-Tree Hrc Mozzarella		Heroic Marius		16	lr		61	+154	+7	1701	73	+1434	+0,26	+0,04	+88	+55	+501	+22	+52	61	-79	100	100	103	100	105	103	74	98	98	103	90					
Alt	US 3224928451	Peak Altawinx		Altawheel Altazazzle		17	lr		69	+154	-8	984	80	+2087	-0,28	-0,33	+60	+39	+348	-42	+96	47	+219	101	101	104	104	104	105	80	94	96	104	91					
ABS	US 3230996885	Vatland Bacardi		Denovo 1 Riveting		16	lr		63	+154	-7	1000	81	+595	+0,51	+0,04	+76	+25	+336	-78	+0	42	+334	99	105	102	101	103	73	103	101	101	96						
Sem	US 3129038181	Triplecrown Jw Matters		Octoberfe De-Su Rb Moo		15	lr		75	+154	+13	2518	84	+1488	-0,12	-0,22	+52	+30	+285	-15	+40	74	+121	102	107	104	98	105	97	85	103	98	98	94					
Sam	US 3146617800	Delicious R-Agro Dexter		Rubi Agrc Flamer		17	lr		59	+154	+15	326	73	-24	+0,53	+0,24	+50	+22	+245	+6	+39	56	+166	99	106		104	98	67	101	102	97	103						
LIV	US 3200059483	Mr Tjr Mystique		Redrock Dynamo		16	lr		72	+154	+9	1294	80	+799	-0,15	-0,10	+19	+18	+134	+11	+15	65	+527	107	104	107	110	101	93	99	79	100	102	105	94				
ABS	US 3209312092	Bomaz Immense P	PP	Monumer Woodcrest Mo		16	lr		70	+153	+4	2034	79	+728	+0,61	+0,33	+92	+58	+525	+4	+81	67	+111	98	101	101	99	102	103	96	76	101	98	94	94				
WWS	US 3243347889	Siemers Cway Pace 36945		Conway Zasberilla		16	lr	Gin	60	+153	n	235	70	+810	+0,53	+0,19	+88	+48	+470	+62	+35	55	+88	95	102	100	94	100	100	63	99	103	105	97					
Alt	US 3215425525	Peak Altakyanite		Altazazzle Positive		17	lr		65	+153	-15	515	78	+92	+0,93	+0,32	+93	+34	+425	-16	+48	62	+212	93	104	102	102	103	111	65	100	102	106	95					
Syn	DE 0361296626	Cassiano		Casino Detour		16	C		74	+153	+7	1695	81	+741	+0,22	+0,03	+54	+29	+287	+8	+69	72	+250	108	98	101	101	101	94	101	85	100	97	101	96				
WWS	US 3150899574	Berryridge Ssi Sol Chase		Solution Helix		16	lr		66	+153	+8	3437	75	+727	+0,22	-0,03	+53	+23	+258	+9	+43	66	+366	101	103	107	101	98	100	78	96	99	104	95					
Alt	US 3142181239	Peak Altaagotado	RF	Frazzled Woodcrest Mo		16	lr		77	+153	+6	3266	86	+981	+0,10	-0,20	+52	+14	+216	+3	+53	70	+374	101	107	104	102	101	102	85	101	98	101	94					
Sem	US 3200270289	Ladys-Manor Overview		Challenge Granite		16	lr		67	+153	+11	1261	75	-437	+0,64	+0,06	+41	-10	+80	+4	-10	65	+268	109	110	104	95		96	95	78	99	101	108	95				
Alt	US 3200824354	Peak Altaddinse		Fabulous Mr Mogul Delta		17	lr		68	+152	-6	671	77	+1280	-0,14	-0,08	+41	+37	+282	-7	+2	64	+219	101	105	106	101	103	102	67	97	101	103	96					
GGI	DE 0362476638	Santos P	PO	Simon P Mission P		16	C		75	+152	-26	1007	83	+1219	-0,11	-0,07	+41	+36	+278	+0	+34	71	+452	101	100	104	100	102	108	104	86	99	101	104	96				
WWS	US 3125202021	S-S-I Headway Alltime		S-S-I Mat Supersire		16	lr		74	+152	-16	4425	83	-22	+0,23	+0,13	+21	+12	+115	+0	+16	70	+247	107	110	105	102	102	93	85	97	97	103	90					
GGI	DE 1406595012	Sh Aljano		Arrozto Riveting		16	C		71	+151	-1	1317	78	+1004	+0,19	+0,08	+62	+43	+371	-10	+83	69	+215	93	105	102	102	97	105	98	84	102	101	102	101				
Sem	CA 12773216	Silverridge V Timberlake Pb		Imax Supershot		17	lr		73	+151	+0	5812	85	+2253	-0,55	-0,26	+38	+52	+338	+6	+36	69	+243	101	103	103	107	102	100	87	101	101	106	90					
WWS	US 3247080940	Blumenfeld Recharge		Elon Acura		16	lr		57	+151	+25	315	70	+563	+0,47	+0,08	+71	+28	+333	-14	+53	48	+167	98	104	106	100	104	104	71	98	100	103	95					
GGI	DE 0541082235	Liberio P	PO	Lupo Pp Progenesis Ma		16	C		72	+151	-22	421	80	+903	+0,07	-0,04	+46	+28	+258	-2	+53	69	+205	101	103	102	100	98	101	104	85	96	96	104	97				
Gex	US 3215743632	Peak Newsflash		Fastball Achiever		16	lr		59	+151	+1	670	73	+509	+0,44	-0,04	+65	+14	+255	+0	+94	59	+343	98	106	103	95	104	108	62	97	97	100	96					
Sem	CA 12948889	Progenesis Powerhouse		Bandares Jedi		16	lr		67	+151	-3	552	79	+451	+0,11	+0,22	+30	+37	+249	+10	-13	59	+254	104	105	101	98	100	103	75	97	104	105	96					
Bov	IT 001991277781	Isolabella Inseme Distefano		Altahoota Altahtoot		16	lr		75	+151	-14	5276	84	+562	+0,08	+0,09	+32	+29	+221	-5	-53	60	+389	106	102	104	101	104	100	86	103	105	108	98					
GGI	DE 036220453	Gga Mali P	PO RF	My Drean Balisto		15	C		78	+151	+1	1148	86	+491	-0,05	+0,13	+16	+30	+177	+12	-8	72	+489	104	105	102	98	99	98	103	86	102	105	101	97				
BGA	DE 0361510797	Premium Als Magdalena Et		Prospero Gymnast		16	C		72	+150	+14	1924	79	+1515	-0,06	-0,11	+59	+42	+358	+18	+49	70	+219	104	99	101	95	96	99	99	84	99	101	106	93				
ABS	US 3234463488	Bomaz Martini PP	PP	Mendel-P Luster-P		15	lr		64	+150	+22	516	81	+724	+0,58	-0,05	+89	+21	+357	+73	+94	44	+62	97	104	104	101	100	100	76	98	97	106	92					
Dek	CA 13636716	Westcoast Rastaball		Fastball Alcover		16	C		72	+150	-2	1182	79	+788	+0,22	+0,03	+56	+31	+301	+4	+45	72	+99	96	109	103	99	101	107	99	85	102	103	101	98				
Syn	DE 0364104155	Dw Fred Red P	PO RF	Freestyle Solitair P		15	C	Gn	74	+150	-5	109	81	+575	-0,13	+0,01	+12	+21	+126	-9	+21	71	+536	103	104	101	102	100	109	101	86	94	100	110	100				

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										Augustus 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	+/-	daus	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										Functioneel										Exterieur									
GGI	DE 0362989280	Rho Pogba		Progenes Gymnast						pnt	777	79	+1441	+0,07	+0,07	+69	+58	+456	-2	+93	70	-6	92	102	100	98	101	103	101	84	97	98	107	97					
WWS	US 3209481207	Sandy-Valley Everyhour		Heroic Reason							62	+145	+0	1478	74	+1250	+0,16	-0,11	+70	+33	+352	-10	+163	62	+65	101	99	104	97	102	103	74	88	91	103	91			
Sem	CA 14227002	Progenesis Ambrose	RF	Oh Rangt Delta-Lambda							70	+145	n	345	76	+1418	+0,07	-0,23	+68	+26	+316	+53	-11	61	+234	100	101	101	97	101	91	102	78	102	107	109	99		
ABS	US 3224809715	Winstar Melby PP	PP	Mendel-P Solution							67	+145	-4	1258	80	+290	+0,49	+0,16	+60	+26	+292	+2	+35	54	+359	99	102	102	97	105	104	83	101	100	106	98			
CRV	US 3148929209	Sandy-Valley Earthwalker		Skywalker Modesty							73	+145	+8	165	79	+121	+0,39	+0,20	+43	+24	+232	+17	+155	72	+417	94	104	106	105	101	107	101	85	90	91	104	96		
Syn	DE 0123926951	Kax Silber PP Et	PP	Simon P Cameron							76	+145	-31	2886	84	+683	-0,02	+0,07	+27	+31	+214	-8	+9	71	+555	104	104	103	102	99	104	99	87	103	105	100	94		
K&L	DK 02468005021	Vh Tirsvad Louxor Laval P	PO	Louxor Powerball P							75	+145	+0	2799	82	+570	-0,30	+0,03	-5	+23	+84	+15	+67	73	+481	109	105	104	101	104	98	96	85	100	100	102	95		
Sem	CA 13996378	Progenesis Malibu		Zasberilla Altacabot							56	+144	+17	161	71	+477	+0,65	+0,31	+84	+47	+454	+23	+0	54	+61	98	102	102	102	99	101		77	102	103	103	93		
STG	US 3213134222	Stgen C-Whatsdone		Captain Mr Superhero I							50	+144	+15	84	63	+856	+0,28	+0,09	+65	+39	+363	+26	+0	50	+344	102	101	101	100	97	102		78	96	96	101	93		
Sem	CA 13601294	Claynook Crocket		Manhatta Renegade							72	+144	+5	107	79	+252	+0,70	+0,17	+79	+25	+345	+0	+44	70	+111	98	103	105	100	100	106	98	84	99	106	104	98		
Sem	US 3212876557	Bomaz Display PP	PP MW	Monumer Mega-Duke							61	+144	-5	403	72	+887	+0,38	-0,10	+76	+21	+318	+31	+82	51	+316	105	98	103	99	104	100	99	61	95	98	103	91		
Alt	US 3207773351	Fb Altaathens-Et		Heroic Altanito							66	+144	+23	1019	84	+679	+0,05	-0,01	+34	+23	+201	+31	+149	52	+259	103	107	103	102	98	100	99	74	88	89	101	84		
ABS	US 3141494321	Abs Jeronimo P		Superher Powerball P							71	+144	+7	5040	82	-601	+0,75	+0,32	+44	+8	+166	+0	+56	67	+238	103	107	104	100	103	106		81	94	97	103	94		
CRV	CA 13269232	Progenesis Venito		Challenge Jedi							75	+144	-13	3764	82	+546	-0,03	+0,03	+21	+22	+158	+9	+134	73	+166	99	108	108	103	99	107	101	87	91	94	105	90		
GGI	DE 0540695931	Hardy		Hagar Legendary							73	+144	-9	124	80	-283	+0,41	+0,11	+26	+0	+78	+4	+72	71	+660	98	104	106	103	104	106	109	85	92	95	106	96		
Alt	US 3238827330	Peak Altahigbee		Altawheel Positive							63	+143	-17	314	74	+931	+0,64	+0,12	+104	+45	+506	+46	+0	61	+182	98	100	99	98	104	101		84	105	104	102	91		
CRV	US 3142332648	Pine-Tree 625	MW	Achiever Duke							72	+143	+9	89	79	+116	+1,10	+0,31	+111	+34	+479	+6	+61	72	+48	106	94	98	100	101	97	97	85	98	102	103	94		
ABS	US 3234522780	Denovo 2780 Military-P	PO	Mendel-P Acura							60	+143	n	267	75	+1076	+0,51	+0,05	+98	+43	+479	+7	+36	49	+142	96	100	104	101	100	101		63	102	102	100	94		
Sem	CA 13127779	Westcoat Signature	RF	Positive Imax							62	+143	+7	77	73	+1903	-0,07	-0,12	+74	+55	+459	-5	+12	52	+93	94	102	104	98	101	103	101		66	104	105	104	95	
Tot	US 3215425311	Peak Delap-Et		Fastball Positive							73	+143	-6	993	85	+751	+0,17	-0,08	+49	+19	+229	-6	+38	60	+281	96	108	105	102	101	108		84	99	99	107	95		
Alt	US 3229908061	Peak Altastarsky		Altahalled I Pursuit							64	+142	-4	831	78	+671	+0,66	+0,24	+94	+47	+484	+32	+28	51	+103	97	99	102	102	99	102		81	99	102	101	96		
OBS	DE 0361346243	Gates		Gwyer Rc Kerrigan							76	+142	+6	506	84	+1740	-0,14	-0,05	+60	+56	+421	+0	-48	73	+202	100	101	99	95	100	99	100		85	100	103	106	95	
Alt	US 3215425429	Peak Altalumify Et		Altazazzle Positive							72	+142	+17	1131	82	+771	+0,61	+0,00	+94	+27	+398	+59	+154	60	+180	96	99	103	110	102	105		79	94	92	106	91		
CRV	DE 0956067072	Gs Abendrot		Altazazzle Dynamo							51	+142	n	16	54	+1085	+0,20	+0,06	+67	+44	+390	+68	+0	46	+294	99	99	103	103	104	102	102		81	96	102	105	97	
CRV	US 3145229839	Peak Hazard		Bandares Rubicon							74	+142	-1	321	80	+551	+0,18	+0,02	+41	+21	+213	+3	+8	73	+340	103	103	105	104	104	102	102	102		85	100	101	103	96
GGI	NL 671960065	3star Signal P	PO	Simon P Imax							75	+142	-22	1334	83	+970	-0,14	-0,09	+28	+25	+192	-4	-38	72	+248	104	103	105	100	100	102	102		87	106	108	111	97	
Syn	DE 1404580633	Hph Bassoni		Blumenfe Altatopshot							73	+142	-6	1110	81	+1179	-0,46	-0,23	+4	+18	+89	+3	+53	71	+516	104	104	105	104	102	97	101		86	94	100	102	100	
Alt	US 3235933031	Peak Altatadhana		Altamagni Torro							57	+141	n	308	71	+1134	+0,38	+0,14	+87	+54	+493	+32	+0	53	+27	96	102	105	103	102	103		76	102	102	100	92		
Sem	US 3206964066	Bacon-Hill Coldplay-Et		Einstein Marius							43	+141	-4	30	59	+1482	+0,02	+0,02	+66	+54	+430	+17	+0	46	+241	99	100	100	101	104		77	103	102	106	92			
Gex	US 3137164163	Regan-Danhof Gamechange		Modesty Jedi							77	+141	-2	4475	86	+1371	+0,04	-0,10	+63	+38	+352	+11	+113	72	+140	96	100	105	105	99	109	102		86	94	96	103	97	
GGI	DE 0123806378	Agh Brandung P	PO	De-Su Le Salvatore Rc							76	+141	+15	953	84	+2036	-0,44	-0,18	+41	+53	+351	+12	+22	73	+291	102	100	103	100	104	98	98		87	104	104	100	97	
Tot	NL 608516080	Dg Oh Armin Rc	RF	Ronald Argo Rc							72	+141	-5	528	80	+1819	-0,37	-0,19	+39	+44	+306	+19	+52	59	+210	96	104	105	102	97	102		80	96	101	105	97		
Alt	IT 019992175393	Go-Farm Altajacobs		Aardema Guarantee							57	+141	n	163	66	+191	+0,36	+0,23	+43	+29	+254	-8	-16	52	+309	106	103	102	100	99	98		63	100	103	100	94		
WWS	US 3149514248	Clear-Echo Max Kashton		Maximus Frazzled							62	+141	+16	2666	73	+140	+0,50	-0,02	+54	+3	+175	+22	+132	63	+126	103	105	107	106				75	91	92	105	89		

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														Augustus 2															
Eigenaar	Stiernummer	Stiernaam	Erffac	Vader	M-vader	tscha	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	+/-	daus	Rel	kg M	%F	%P	kg F	kg P	INET	+/-	SFCM	Rel	lon	Udh	Fer	Cal	DCE	Temp	MS	Clw	Rel	F	DS	U	F&L	
Melkdoel Zwart								Productie										Functioneel										Exterieur							
CRV	CA 13227447	Progenesis Proclaim		Challenge Modesty		17	C	72	+135	+7	49	79	+713	+0,46	+0,09	+76	+34	+374	+7	+141	71	-53	100	98	102	101	97	102	100	85	93	98	108	92	
WWS	US 3247982062	T-Spruce Frostbite Andri		Frost Bite Taos		15	lr	47	+135	n	39	55	+1232	+0,06	-0,03	+59	+40	+349	-7	+0	50	+68	96	106	106	104	103		75	98	101	100	96		
WWS	US 144595136	Wa-Del Rolan Hawk		Rolan Bandares		16	lr	59	+135	-7	103	74	+163	+0,72	+0,18	+76	+23	+327	+15	+37	48	+135	96	103	104	102	96	101		74	102	102	107	97	
GGI	DE 0770936248	Gin Frisbee Rdc	RF	Freemarc Born P		16	C	75	+135	+11	1576	83	+711	+0,16	+0,12	+46	+37	+297	+7	+81	71	+393	102	96	98	97	103	105	98	86	102	102	108	101	
Alt	US 3148800801	Matcrest Altaacer		Achiever Mr Mogul Delta		17	lr	73	+135	+1	3491	85	+1058	+0,11	-0,14	+57	+23	+270	+9	+111	68	+188	100	103	102	104	103		79	94	95	98	96		
GGI	DE 0124091567	Soundmax		Soundclo Imax		16	C	73	+135	+15	884	80	+1185	-0,16	-0,11	+35	+31	+238	+7	+121	72	+82	103	100	102	100	94	97	101	85	97	99	106	96	
ABS	US 3201863001	Winstar Oracle		Kenobi Pine-Tree Burk		16	lr	75	+135	-1	5046	83	+440	+0,16	+0,09	+35	+24	+208	-9	+43	66	+301	102	104	103	103	100	102		85	100	101	107	92	
Sem	CA 12379999	Progenesis Seducer		Supersho Defender		17	lr	73	+135	+5	997	84	+1160	-0,15	-0,21	+35	+20	+191	+7	-48	66	+298	104	104	102	99	103	100		85	104	104	105	101	
Tot	US 3202768388	Midas-Touch 1206		Riveting Haroldo		16	C	76	+135	+5	1510	84	+619	-0,09	-0,22	+18	+0	+54	+27	+98	72	+474	104	105	103	98	100	101	97	86	100	102	109	97	
Sam	UK 103122603655	Nortonhill Sumerian		Atrium Rf Vh Brook		17	lr	63	+134	+0	1743	75	+335	+0,65	+0,03	+78	+15	+299	+3	+51	55	+141	99	102	102	102	101	104		78	101	101	104	99	
WWS	US 3214541135	Welcome Taos Tannis		Taos Huey		14	lr	56	+134	+24	49	69	+510	+0,39	+0,09	+60	+27	+296	+55	-22	42	+207	98	104	109	101	98	106		63	102	103	102	97	
Tot	NL 865720329	Vekis Dg Delta		Dg Charle Montross		17	C	74	+134	+7	240	80	+1283	-0,33	-0,15	+21	+30	+192	-3	+130	72	+391	102	101	103	99	100	99	103	85	97	95	99	94	
STG	US 3126776525	Genosource Delta Regma		Mr Mogul Roylane Socra		16	lr	67	+134	-9	813	77	+200	+0,26	-0,04	+34	+3	+115	+0	+69	67	+484	101	107	103	106	99	104		75	96	99	99	97	
WWS	US 3200270328	Ladys-Manor Tropic Level		Tropic Jedi		16	lr	72	+133	+6	2037	85	+830	+0,17	+0,17	+53	+46	+357	+34	-12	63	+17	100	102	104	101	100	96		87	97	102	106	95	
Gex	US 3209641335	Peak Break Even		Timberlak Blumenfeld Jec		16	lr	70	+133	+2	5688	81	+1221	-0,16	-0,02	+36	+41	+284	-17	-8	65	+325	100	103	106	102	104	105		79	100	103	107	90	
BGA	NL 684554477	Hoeve Triburg Calgary Delta		Vh Crown Esperanto		15	C	75	+133	+3	93	81	+1242	-0,14	-0,13	+39	+31	+250	+0	-16	73	+326	104	101	104	103	97	103	99	86	105	102	99	101	
WWS	US 3229290964	Siemers Hanan Peve 35299		Hanans Delta-Lambda		16	lr	61	+133	+22	657	74	+1030	-0,12	-0,07	+32	+29	+221	+2	+12	49	+57	102	105	103	98	102	105		78	93	102	107	97	
CRV	US 3149336967	Peak Carver		Westcoas Mr Mogul Delta		17	C	71	+133	-4	30	78	-20	+0,41	+0,05	+38	+4	+131	-8	+114	72	+329	102	104	106	104	101	102	103	84	98	96	103	91	
WWS	US 3252556378	S-S-I Jf Smoke Signal		Holysmok Alphabet		16	lr	52	+132	n	56	61	+1465	+0,09	-0,04	+72	+48	+422	-33	+0	51	+147	103	97	104	98	97	98		76	96	100	102	91	
Sam	UK 103122503444	Nortonhill R2 D2		Skywalker Superhero		17	lr	66	+132	-5	4996	78	+510	+0,37	+0,31	+58	+48	+380	+13	+16	60	+174	92	104	103	103	105	107		81	99	101	106	98	
Sem	CA 13712924	Progenesis Newglenn		Fastball Challenger		16	lr	63	+132	+18	1507	75	+584	+0,42	-0,10	+67	+30	+330	+37	+8	56	+254	99	103	101	103	101	104		73	99	102	103	94	
STG	US 3132353072	Nr Dynasty Nashville		Dynasty De-Su Nomine		16	lr	73	+132	+13	4170	81	+1177	-0,01	-0,08	+50	+33	+292	+15	+59	67	+458	95	102	103	99			82	94	99	97	103		
STG	US 3142704258	Famear D-Worth Rocco		Butz-Hill I Rubicon		16	lr	67	+132	+13	838	76	+875	+0,13	-0,17	+51	+14	+213	+7	+48	62	+373	105	100	107	101			74	102	100	99	95		
AWE	DE 0771017366	Sire PP	PP	Simon P Redrock		16	C	71	+132	-47	394	78	+984	-0,13	-0,11	+29	+24	+190	-5	-12	70	+590	104	101	97	100	97	102	102	84	104	104	107	96	
Gex	US 3206094039	Bomaz Davine-P	PO	Altadelsoi Medley		16	lr	58	+132	+14	620	72	+584	-0,13	-0,13	+12	+8	+70	-6	+12	59	+530	105	109	101	95	101	103		51	102	100	102	91	
WWS	US 3234731888	T-Spruce Ryker 1903		T-Spruce Lionel		16	lr	58	+131	-13	333	71	+1460	-0,01	+0,02	+62	+54	+418	-7	-91	50	+106	101	102	103	88	100	104		65	105	100	102	93	
Alt	US 3220448663	Ttm Altacountdown PP	PP	Edge-P Crimson		16	lr	50	+131	-4	395	79	+350	+0,72	+0,19	+85	+31	+388	+64	+0	50	+450	100		102	97	104	100		76	102	100	97	91	
Alt	US 3200824080	Peak Altaspymaster-Et		Milktime Supersire		17	lr	59	+131	+4	182	72	+2395	-0,46	-0,37	+53	+45	+353	+0	+33	59	+227	100	103	102	99	100	103		58	103	102	98	90	
Alt	US 3215425329	Peak Fantismo-Et		Fastball Positive		16	lr	56	+131	+5	155	71	+1823	-0,09	-0,30	+69	+33	+349	-6	+0	54	+394	99	102	101	100	100	102	107		78	97	98	100	93
Dek	FR 2731072315	Pictus F P	PO	Adlon P Gymnast		16	C	75	+131	-6	922	83	+815	+0,03	-0,10	+38	+39	+282	-7	-26	72	+44	104	101	100	95	100	97	104	87	97	106	104	98	
CRV	US 3205436593	Peak Martini		Milktime Frazzled		16	C	77	+131	+9	2839	85	+1806	-0,48	-0,31	+27	+31	+214	-3	+18	75	+369	105	102	100	98	101	99	104	86	104	103	104	89	
GGI	NL 586897801	Peak Saltasire	RF	Salvatore Altaspring		17	C	73	+131	+5	197	80	+1481	-0,44	-0,21	+18	+31	+187	+4	+42	72	+361	102	102	102	104	99	96	100	85	97	101	108	97	
Syn	DE 1404580550	Request		Racer Numero Uno		16	C	73	+131	-17	400	79	+942	-0,24	-0,15	+16	+18	+125	+7	+24	72	+320	106	104	98	99	98	93	105	85	101	100	104	94	
WWS	US 3206205232	S-S-I Basic Bold		Blumenfel Rocketfire		16	lr	72	+131	+6	6520	79	+1309	-0,32	-0,34	+24	+11	+119	-6	+90	66	+413	107	102	104	104	99	98		82	92	98	103	91	
Sem	CA 13353846	Progenesis Blacktie		Altalawso Modesty		17	lr	67	+130	+7	389	79	-178	+0,80	+0,34	+68	+26	+316	+13	-13	55	+35	99	104	106	99	100	109		74	104	102	102	97	
Tot	US 3139888016	Coldspr																																	

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										Augustus 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	+/-	daus	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										Functioneel										Exterieur							
Dek	DE 0538239227	Ipnos		Shotglass Allmargherita S		16	C	74	+126	-3	3732	81	+1753	-0.48	-0.25	+25	+36	+230	-70	+123	73	+122	106	101	101	102	95	89	96	84	100	100	98	96			
	US 3141657333	Schillview Archiever Goal		Achiever Mr Mogul Delta			lr	58	+126	+6	250	73	+229	+0.55	+0.01	+63	+9	+228	+0	+73	58	+338	103	99	101	103				66	100	100	98	104	97		
Sem	CA 12638320	Westcoast Saluki		Apprentic Mr Mogul Delta		16	lr	77	+126	+5	4738	86	+1256	-0.42	-0.25	+11	+19	+115	-3	+65	69	+210	105	107	100	95	100	93	88	98	99	107	89				
Syn	DE 0364217255	Mb Nextime		Peak Nex Freemax		16	C Gn	71	+125	-3	128	78	+924	+0.02	+0.06	+42	+39	+294	+0	+50	69	+63	96	105	104	102	107	106	97	84	98	99	103	100			
Dek	FR 8576618411	Pirate Lp		Keith Spark		16	C	71	+125	+0	526	78	+550	-0.04	+0.03	+20	+22	+155	+2	+13	71	+418	110	100	100	99	102	95	96	84	101	101	109	93			
Dek	FR 4243342510	Smog Rof Rof		Piwi Eti Downtown		16	C Gn	72	+125	-3	13	80	+140	+0.15	+0.08	+20	+13	+116	+0	-66	69	+172	109	102	102	99	98	96	102	84	99	110	113	97			
BGA	ES 050904999407	Af Pedrin P Hotspot	PO	Hotspot F Detour		15	C	73	+125	-11	351	80	+692	-0.24	-0.07	+6	+17	+91	+4	+95	72	+235	102	103	104	103	96	99	104	85	97	97	110	95			
Bov	CA 120213097	Mystique Avenger		Rozume Delta-Lambda		17	lr	71	+125	+8	1899	83	+502	+0.14	-0.27	+35	-9	+66	+4	-46	59	+258	110	106	100	95	98	93	101	82	105	104	112	90			
ABS	US 3127565629	Clear-Echo Ackerly		Alltime Montross		16	lr	63	+125	+9	555	81	-741	+0.53	+0.10	+17	-17	-22	+4	+0	60	+502	109	107	101	99	98										
GGI	DE 0123926900	Kax Hunting		Honda Gymnast		15	C	73	+124	+1	895	79	+1696	-0.25	+0.08	+47	+68	+433	+7	-25	72	+121	104	93	101	98	101	92	102	85	97	104	108	93			
Alt	US 3149482696	Holyland Altatrill		S-S-I Bg I Phantom		16	lr	71	+124	+0	2040	80	+1608	-0.37	-0.11	+31	+45	+287	-11	+61	64	+261	100	103	102	102	102	105		80	99	98	102	89			
WWS	CA 40000062	Vogue Limelight-P		Altaspice Supershot		16	lr	69	+124	+12	963	80	+243	+0.50	+0.16	+59	+24	+280	+50	+35	64	+216	101	100	103	100	104	101	82	100	101	105	96				
WWS	US 3205251602	S-S-I Bg Casc Awestruck-Et		Cascade Achiever		16	lr	65	+124	-14	1028	82	+404	+0.50	+0.02	+66	+16	+267	-10	-30	59	-2	104	103	102	97	99	104	85	102	103	104	97				
GGI	DE 1603476033	Barbarossa		Balisto Brewmaster		18	C	74	+124	+9	630	80	+722	+0.11	+0.03	+42	+28	+246	+0	+146	72	+312	101	99	101	102	96	103	100	85	92	95	98	97			
Tot	US 3219743066	Lars-Acres Marengo		Conway Peak Aztec		16	C	72	+123	-6	286	79	+792	+0.31	+0.01	+65	+29	+320	-1	+146	71	+184	98	103	101	102	102	100	91	84	93	95	103	94			
Alt	US 3133065125	Mr Mastermind		Montana Supersire		16	lr	78	+123	+3	1798	86	+1329	-0.14	-0.10	+43	+37	+288	-3	+72	68	+164	106	101	97	94	97	98	98	85	97	98	99	91			
Alt	US 3212150657	Peak Altaleshman		Fortnite Altalawson		16	lr	55	+123	-1	193	71	+181	+0.57	+0.14	+63	+20	+275	-12	+0	48	+339	103	101	105	108	99	100		81	104	99	99	92			
Tot	NL 659441276	Dg Dock Catchy		Charl Jedi		17	lr	64	+123	-22	3335	75	+999	+0.04	-0.05	+47	+30	+270	-18	+40	53	+321	98	103	102	96	100	102		73	98	97	100	97			
STG	UK 103122603648	Cogent Zinger		Rapid Rubi Agronaut		16	lr	60	+123	+55	452	74	+275	+0.44	+0.05	+55	+15	+230	+85	+0	56	+280	98	105	103	99	101	104	99	80	103	103	105	98			
Alt	US 3200824104	Peak Altapayback		Milktime Jedi		17	lr	46	+122	-73	195	71	+2461	-0.39	-0.11	+64	+75	+515	-26	+0	52	-64		95	97	101				81	104	103	101	93			
ABS	US 3201755678	Denovo 3150 Generate Et		Glitz Verona		16	lr	64	+122	+5	5068	75	-794	+1.00	+0.56	+58	+23	+273	+4	-18	61	+145	101	106		99	103	98									
ABS	US 3249882032	Denovo 80128 Briggs P	PO	Elver P Denovo 2981 S		16	lr	46	+122	+0	29	50	+604	+0.32	-0.01	+58	+20	+260	+0	+0	48	+259	99	103	107	101	99	109		74	101	100	99	98			
CRV	NL 941616825	Delta Iron Man P	PO RF	Develope Abundant P Rf		16	C Gn	79	+122	-14	49	86	-396	+0.75	+0.31	+53	+15	+224	-12	-97	74	+50	107	96	101	101	102	103	107	90	106	102	107	108			
Sam	UK 103122603592	Cogent Zulu		Batman Rubi Agronaut		17	lr	63	+122	+14	1567	76	-978	+0.90	+0.56	+40	+16	+189	+22	+26	53	+67	99	109	101	99	105	102		73	98	101	103	96			
GGI	DE 1269506693	Spirit	RF	Starello Altatopshot		16	C	74	+122	+2	148	82	+1242	-0.43	-0.21	+10	+22	+125	+15	+16	72	+422	97	105	102	103	99	101	107	85	97	102	104	100			
Alt	US 3205436351	Peak Altacolassal		Altamilest Modesty		16	lr	65	+122	-7	509	73	-322	+0.49	+0.18	+32	+6	+122	+3	+78	63	+214	104	104	104	103		100	99	68	93	96	106	94			
Sem	CA 13353510	Progenesis Montblanc		Positive Modesty		16	lr	75	+121	+6	1603	86	+1826	+0.13	-0.09	+92	+55	+513	-4	+49	66	+45	94	95	104	101	105	107		86	102	104	106	95			
Sem	CA 14003977	Progenesis Partner		Mahomes Einstein		16	lr	60	+121	+10	144	73	+861	+0.25	+0.06	+62	+36	+341	+52	-34	54	+80	98	103	104	108	103	106		61	103	104	105	95			
STG	DE 539063887	Wilder Hermes		Superhen Modena		16	lr	74	+121	+9	814	81	+1212	-0.16	+0.00	+36	+43	+293	+0	-55	65	+123	105	103	102	94	99	104	96	85	100	105	101	96			
Sem	US 3199701925	Ocd Ferraro-Et	MW	Challenge Pine-Tree Burk		16	lr	75	+121	-11	5518	83	+969	+0.12	-0.05	+54	+29	+287	-11	+2	67	+2	100	104	100	95	102	102		89	96	104	110	93			
Alt	US 3200825100	Peak Altaziny		Altarobert Jedi		16	lr	75	+121	+1	696	85	-389	+0.85	+0.27	+63	+12	+241	-7	+24	66	+276	100	105	105	100			101	72	104	100	98	91			
AWE	US 3224956183	Peak Jarvis		Altahailed I Pursuit		16	lr Gin	62	+121	n	468	80	+60	+0.39	+0.13	+40	+15	+185	-51	+29	56	+317	99	104	105	107	101	106		62	96	101	105	97			
Ves	IT 019991792416	Go-Farm Spoiler		Casper Rubicon		16	lr	65	+121	-4	503	71	+314	+0.13	+0.07	+26	+18	+155	-5	+23	55	+317	105	102	103	100	95	99		72	96	101	106	94			
Syn	DE 0360044741	Imax Doorsopen		Imax Doorsopen		16	C	74	+121	+3	1400	81	+1322	-0.40	-0.29	+16	+17	+121	+3	+65	72	+199	108	102	100	101	101	99	98	85	104	103	105	97			
CRV	US 71174842	Dias&dias Shamrock Decem		Shamrock O Man		16	C	73	+121	+9	213	79	-21	+0.12	-0.08	+11	-8	-1	+8	+203	72	+468	100	105	104	105	99	99	106	85	90	92	94	98			
Ves	IT 019992208125	Cristella Rivotto		Taos Positive		16	lr	61	+120	+11	259																										

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														Augustus 2															
Eigenaar	Stiernummer	Stiernaam	Erffac	Vader	M-vader	tscha	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	cinshi	S N	Rel	NVI	+/-	daus	Rel	kgM	%F	%P	kgF	kgP	INET	+/-	SFCM	Rel	lon	Udh	Fer	Cal	DCE	Temp	MS	Clw	Rel	F	D	U	F&L	
Melkdoel Zwart								Productie										Functioneel										Exterieur							
OBS	DE 1306102495	Td Sketch		Skelton	Rafting	15	C	75	+115	+27	321	83	+1011	-0,20	+0,02	+23	+38	+232	+35	-28	70	+120	100	100	102	96	96	98	105	85	99	103	105	104	
Alt	US 3200825137	Peak Altamazdean		Altamilest	Altarobson	16	lr	53	+115	+18	341	73	+3	+0,60	+0,13	+58	+13	+230	+9	+10	45	+124	100	105		105									
Alt	US 3143525357	Peak Altaexhibit		Frazzled	Montross	16	lr	74	+115	-2	2310	85	+1338	-0,24	-0,27	+33	+20	+185	-18	+12	68	+384	103	102	103	103	103	101		83	99	101	104	93	
Sem	CA 12648635	Progenesis Budget		Apprentic	Denver	16	lr	71	+115	-6	924	81	+1285	-0,34	-0,19	+21	+26	+175	-4	-91	63	+186	108	101	101	90	102	91		82	101	106	111	97	
K&L	DK 02797902483	Vh Bernell Bilde		Bernell	Vh Tirsvad Cm	12	C	75	+115	-2	1793	83	+493	-0,01	-0,18	+20	+0	+60	-10	+158	73	+282	103	102	104	100	100	98	100		87	97	95	101	100
ABS	US 3128557458	Abs Moonglow		Supersho	Balisto	17	lr	77	+114	+6	3445	86	+1549	-0,26	+0,03	+40	+58	+369	+3	-16	70	+274	99	99	103	104	105	100		83	102	103	98	96	
Alt	US 3228352373	Peak Altagobold		Helix	Positive	17	lr	66	+114	-3	356	81	+1449	-0,13	-0,19	+49	+32	+285	-72	+0	61	+249	101	102	101	102	101	98		83	99	100	101	93	
CRV	US 3200824753	Peak Matos		Altalaisor	Denver	17	C	75	+114	-22	685	81	+926	-0,06	+0,00	+34	+33	+244	+0	+79	73	+293	102	102	102	99	99	106	95		85	93	92	101	93
Syn	DE 0954382841	Benwick	LR	Benz	Supershot	16	C	77	+114	-12	1878	85	+1157	-0,30	-0,09	+19	+32	+195	+9	+90	74	+266	99	101	103	103	104	105	103		86	95	98	107	93
OBS	DE 0541172373	Solist		Soundclo	Benz	16	C	74	+113	+9	914	82	+916	+0,27	+0,02	+66	+34	+344	-6	+1	71	-112	98	104	101	100	102	104	96		86	94	103	109	95
SZO	IT 19991738334	Idevra Pegasus		Spectre	Octavian	17	lr	65	+113	+4	3696	79	+1041	+0,06	-0,08	+51	+29	+278	-4	-15	58	+70	102	101	103	99	103	100		80	102	102	102	98	
	US 3202572738	Blumenfeld Ruveda Et		Progenes	Flagship		lr	40	+113	+1	67	65	+1076	+0,01	-0,11	+47	+27	+257	+11	+0	42	+314		101	101	98									
Sem	US 3243272415	Cookiecutter Hansel		Overdo	Gameday	16	lr	49	+113	n	39	55	-12	+0,69	+0,14	+65	+13	+251	-104	+0	49	+102	103	103	105	106	104	100		76	97	98	100	92	
Alt	US 3133370961	Peak Alta24k		Bayonet	Cashcoin	16	lr	60	+113	+9	181	73	+1421	-0,31	-0,22	+29	+27	+203	+7	+35	62	+290	97	108	103	106	106	106		70	100	101	98	93	
AWE	FR 5502573588	Olizy		Multicas	Altahotrod	14	C	71	+113	+8	3559	78	+179	+0,40	+0,08	+46	+14	+198	+14	+45	69	-19	103	101	103	99	98	100	103		84	95	101	105	97
CRV	US 3218556335	Siemers Tictoc		Alphabet	Lionel	16	C	72	+112	+7	593	79	+1387	+0,14	-0,10	+74	+39	+390	+3	+115	70	+15	96	101	100	101	101	110	96		84	91	94	101	94
ABS	US 3213241674	Pine-Tree Hallock-Et		Heroic	Prophecy	17	lr	73	+112	-5	1002	80	+234	+0,84	+0,19	+91	+27	+389	+0	+31	65	-18	95	102	102	101	103	105	99		75	101	101	105	94
Sem	CA 13807799	Progenesis Fellowship		Aot Highj	Marius	16	lr	64	+112	+7	371	82	+965	+0,29	+0,00	+71	+34	+359	+29	+122	50	+212	100	94	103	101	99	102		78	92	95	105	91	
Sem	US 3253915519	Ladys-Manor Smoke Owen		Holysmok	Granite	16	lr	58	+112	+17	132	69	+349	+0,42	+0,21	+56	+33	+310	+91	+47	52	+3	102	100	104	100	99	93		68	100	100	104	90	
Sem	CA 14128969	Westcoast Tarmac		Barolo	King Doc	16	lr	58	+112	n	138	74	+645	+0,32	+0,00	+59	+23	+276	+91	-28	41	+55	105	100	97	94	100	93		71	94	102	111	93	
Gex	US 3200824649	Peak Efron		Altalawso	Jedi	16	lr	71	+112	-18	1071	79	+815	-0,05	+0,03	+30	+32	+228	-14	+24	66	+185	99	105	106	99	100	106	97		73	99	98	103	94
STG	US 3133371300	S-S-I Silver Sonic		Silver	S-S-I Mogul Mt	18	lr	73	+112	+7	796	85	+1027	+0,12	-0,23	+56	+13	+224	+7	-5	67	+303	101	103	101	93	97	103		86	102	104	104	94	
GGI	DE 0364104153	Fedex P	PO RF	Freestyle	Solitar P	15	C	72	+112	+1	85	79	+1129	-0,20	-0,10	+28	+30	+213	-6	-59	71	+411	102	100	98	96	95	101	103		85	104	107	105	101
Gex	US 3215743586	Co-Op Nomination		Torro	Frazzled	16	lr	60	+112	-7	1562	76	+462	+0,30	-0,02	+49	+14	+207	+4	+0	62	+396	101	104	107	103	101	103	97		74	92	93	101	92
Sem	US 3224239275	Aot Hunkydory P	PO RF	Redeye	Mark	16	lr	55	+112	+3	216	77	+995	+0,00	-0,20	+43	+15	+194	+1	-3	40	+238	103	101	105	103	96	106		74	99	102	104	97	
Gex	US 3138817809	Welcome Plexus		Frazzled	Draco	16	lr	70	+112	+12	1483	78	+420	+0,18	+0,05	+36	+20	+194	+7	+41	66	+208	106	101	102	102	102	99		75	102	100	101	92	
WWS	US 3231725198	Sandy-Valley Prfc Escape		Parfect	Brass	16	lr	61	+112	n	177	73	+879	-0,05	-0,14	+33	+17	+172	-82	-33	57	+306	103	101	105	99	97	103		62	106	105	105	100	
ABS	US 3134408368	De - Su 13759 Potosi		Bourbon	Supershot	15	lr	73	+112	-5	1479	80	+1361	-0,50	-0,22	+7	+25	+129	-4	-14	68	+469	104	104	101	100	96	102	104		78	101	102	101	91
GGI	DE 1504829026	Sano		Sonic	Barclay	17	C	71	+111	-1	24	78	+1792	+0,09	-0,12	+87	+51	+480	+17	+77	70	+56	97	97	98	98	98	101	97		84	95	100	100	94
Syn	US 3209343490	Boundless		Denovo	9 Copycat	16	C	74	+111	+1	102	82	+1454	+0,07	-0,14	+70	+37	+369	+7	+94	71	+28	96	100	101	102	102	100	97		85	101	103	103	97
Alt	US 3212150499	Peak Altaeapix		Torro	Milktime	16	lr	69	+111	+2	1490	77	+1399	-0,10	+0,00	+50	+49	+361	-11	+38	64	+100	98	103	102	108	101	102		73	99	103	100	87	
WWS	US 3238997221	Ladys-Manor Outcome Tuba		Ladys-Ma	Alphabet	16	lr	56	+111	-13	1791	73	+1212	-0,01	-0,01	+51	+42	+334	+18	+58	48	+10	97	101	104	107				71	96	100	101	96	
Bov	IT 015990518306	Riozzo Inseme Indro		Althotha	Altatoohot	16	lr	71	+111	-9	1899	80	+1258	-0,22	-0,03	+32	+41	+272	-19	-12	56	+190	101	99	102	96	102	104		74	103	101	110	96	
GGI	DE 1269513509	Mandos		458	89	+1385	-0,41	-0,11	+18	+38	+217	+3	+33	76	+154	100	101	104	104	98	96	101							86	98	100	104	99		
Sem	US 3141657502	Blumenfeld Zebra	RF	Apprentic	Altaspring	16	lr	73	+111	+4	4771	85	+2446	-0,94	-0,36	+4	+47	+214	+7	+4	68	+177	102	105	104	102	102	98		87	103	104	104	88	
Alt	NL 734690357	Peak Altadunca-Et		Hotshot	Balisto	17	lr	62	+111	+1																									

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										Augustus 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	+/-	daus	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										Functioneel										Exterieur							
Sam	NL 688601001	3star Oh Marcello		Nacash	Granite			72	+106	+11								€	€	€																	
	US 3138483531	Siemens S Hero Sure Roz		Superher	Mr Mogul Delta			78	+106	+5								€	€	€																	
Sem	CA 12648602	Progenesis Sharing		Franchise	Altaspring	15	lr	71	+106	+4								€	€	€																	
Alt	US 3209641749	Peak Altarematch		Radar	Dynasty	17	lr	63	+105	+11								€	€	€																	
Sam	CA 110621356	Blondin Chipotle		Hotline	Silver	17	lr	76	+105	-3								€	€	€																	
Sem	CA 13353511	Peak Majordomo		Marius	Frazzled	16	lr	71	+105	+8								€	€	€																	
Sem	US 3139198246	Cookiecutter Hilltop		Challenge	Josuper	17	lr	72	+105	+0								€	€	€																	
GGI	DE 0666869573	Blondin		Barclay	Racer	17	C	73	+105	+5								€	€	€																	
Gex	US 3149798696	Maplehurst Delroy Torro		S-S-I Bg I	Gatedancer	15	lr	75	+105	+5								€	€	€																	
Bov	CA 40001163	Vogue 2020 P	PP	Hotspot F	Splendid-P *rc	15	lr	71	+105	-3								€	€	€																	
OBS	DE 0359172941	Kent		Kerrigan	Supershot	16	C	77	+105	-15								€	€	€																	
WVWS	US 3149391867	S-S-I Bg Solution Palmer		Solution	Pine-Tree Burk	16	lr	62	+105	+3								€	€	€																	
Tot	US 3200824734	Peak Stallone		Altahotjot	Frazzled	16	lr	59	+105	+8								€	€	€																	
Alt	US 3134408770	Peak Altakalspel		Montana	Woodcrest Mo	15	lr	73	+105	+5								€	€	€																	
ABS	US 3135245758	Abs Mansur		Alterburn	Josuper	16	lr	71	+104	-7								€	€	€																	
Syn	DE 0361346010	Rafinha		Rio	Kerrigan	16	C	76	+104	-7								€	€	€																	
Sem	CA 13030375	Claynook Category	MW	House	Altaspring	16	lr	54	+104	-8								€	€	€																	
STG	US 3132352499	St Gen Flagship Petty		Flagship	Rubicon	16	lr	50	+104	+5								€	€	€																	
Sem	US 3217720891	Mr Ernestanthony Havenofe		Delta-Lan	King Doc	16	lr	70	+104	+6								€	€	€																	
ABS	US 3214292551	Winstar Equity P	PP	Edge-P	Butz-Hill Windf	16	lr	68	+104	+0								€	€	€																	
Gex	CA 13567596	Peak Autograph		Blizzard	Pinnacle	16	lr	61	+104	-28								€	€	€																	
Alt	US 3138498767	Peak Altageameon		Jedi	Littleton	17	lr	48	+104	+6								€	€	€																	
Ves	IT 019992066394	Go-Farm Siofok		Einstein	Casper	16	lr	59	+104	-3								€	€	€																	
Alt	US 3143252335	Peak Altalgo		Oakfield F	Monterey	17	lr	72	+103	+14								€	€	€																	
Alt	US 3134977289	Stunning-M Altadarvish		Duke	Rodgers	15	lr	73	+103	+6								€	€	€																	
ABS	US 3128977835	Mr Seagull-Bay Maldives Et		Altaspring	De-Su Rb Moo	17	lr	74	+103	+5								€	€	€																	
ABS	US 3199701036	Ocd Rasmus Dahlin		Yoda	Mr Pre Director	16	lr	74	+103	-4								€	€	€																	
STG	US 3203845441	Stgen Nash Xavier		Nashville	Frazzled	16	lr	68	+103	-6								€	€	€																	
Syn	DE 0361912840	Skyboy		Skywalkel	Imax	16	C	74	+103	+3								€	€	€																	
ABS	US 3224809815	Winstar Meadow Pp		Mendel-P	Acura	16	lr	56	+103	+63								€	€	€																	
GGI	DE 0770111419	Batur		Basemen	Tribune	16	C	72	+103	-39								€	€	€																	
Gex	US 3137349331	Co-Op Tiktok		Frazzled	Modesty	16	lr	61	+103	+5								€	€	€																	
STG	US 3234731810	T-Spruce Conway Rexton		Conway	Lionel	16	lr	61	+102	-n								€	€	€																	
GGI	DE 0361214678	Wh Cumali		Cameron	Profit	16	C	78	+102	-15								€	€	€																	
STG	US 3010353767	Genosource Big Deal-Et		Genosouc	Dynamo	16	lr	67	+102	-16								€	€	€																	
Alt	US 3013023074	Edg Altayura		Cashcoin	Roylane Socra	16	lr	74	+102	-7								€	€	€																	
STG	US 3132353156	St Gen Dw Galileo		Butz-Hill I	Mr Pre Director	16	lr	50	+102	+2								€	€	€																	
	DE 0770559591	Chakaponk		Chassy	Commander	16	C	71	+102	-7								€	€	€																	
Alt	US 3138498720	Peak Altaoscar		Peak Alta	Woodcrest Mo	16	lr	75	+102	-4								€	€	€																	
WVWS	US 3211394885	S-S-I Limelight-P Halo PP	PP	Limelight	Cookiecutter Jc	16	lr	61	+101	+26								€	€	€																	
Syn	DE 0953021002	Rho Pepper		Mr Puma	Dolph	16	C	76	+101	+23								€	€	€																	
ABS	US 3140239392	Matcrest Dewey		Pine-Tree	Mr Mogul Delta	16	C	71	+101	+4								€	€	€																	
WVWS	US 3014562339	Sandy-Valley Bd Freeborn		Bandares	Kingboy	16	lr	71	+101	-3								€	€	€																	
Gex	US 3149432426	Winstar Juicy Millenial		Co-Op Aa	Modesty	15	lr	65	+101	+2								€	€	€																	
Dek	FR 5368780749	Aunay Bougnie Dkr Opn		Imax	Altasuperstar	17	C	79	+100	-3								€	€	€																	
Alt	US 3212876566	Bomaz Altacontardo PP	PP	Monumer	Mega-Duke	16	lr	59	+100	-23								€	€	€																	
Sem	CA 109603329	Lsperron Successor	RF	Jedi	Kingboy	14	lr	75	+100	-7								€	€	€																	
ABS	US 3207772719	Fb 2930 Heroic Canelo		Heroic	Medley	16	lr	55	+100	+18								€	€	€																	
Bov	CA 40001169	Vogue Nipit PP	PP RF	Hotspot F	Splendid-P *rc	15	lr n	74	+100	-n								€	€	€																	
Alt	US 3145398965	Bgp Yolo		Bandares	Meridian																																

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														Augustus 2																	
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 N	Rel	NVI	+/-	daus	Rel	kg M	%F	%P	kg F	kg P	INET	+/-	SFCM	Rel	lon	Udh	Fer	Cal	DCE	Temp	MS	Clw	Rel	F	D	U	F&L			
Melkdoel Zwart						Productie														€				Functioneel										Exterieur			
Alt	US 3205436424	Peak Altachizelld		Altamilest Modesty		16	lr	73	+96	+27	964	84	+1056	-0.16	-0.04	+29	+33	+229	+15	+89	62	+20	95	103	103	104	100	102		79	96	97	110	93			
CRV	US 3142181656	Peak Holcomb	yy	Outlast Mr Mogul Delta		16	C	72	+96	+14	579	79	+492	+0.30	+0.00	+51	+17	+226	+4	+64	72	+112	106	99	104	101	100	100	92	85	97	102	104	93			
Bov	US 3139951898	Speek-Nj Raiden Arden		Abs Raidi Kingboy		16	lr	46	+96	+11	261	72	+1452	-0.36	-0.24	+25	+26	+187	+6	+0	55	+243		103		93											
STG	US 3132352692	Mr Rubicon Niche		Rubicon Montross		16	lr	66	+96	-4	740	83	+457	+0.09	-0.10	+28	+6	+110	-4	+0	64	+362	101	103	105	93		100									
Sem	CA 14003845	Westcoast Ballot		Brave I Pursuit		17	lr	65	+96	+50	886	78	+171	+0.12	-0.01	+19	+5	+79	+39	+158	54	+190	104	103	105	109	104	99		77	90	87	105	84			
Sem	CA 12719310	Progenesis Heissenberg		Fortune Jedi		15	lr	69	+96	+2	615	79	+230	+0.02	-0.06	+12	+2	+45	+3	-9	60	+327	110	104	102	97	102	99		80	99	100	104	87			
Sam	DE 1405723993	Sha Lemur PP	PP	Luster-P Mission P		14	C	72	+96	+6	485	79	-86	+0.24	+0.00	+19	-3	+44	+13	+103	71	-4	98	107	108	102	100	106	100		85	96	98	108	97		
	US 3137878098	Kings-Ransom F Detail		Franchise Kingboy			lr	52	+96	+73	131	72	+1104	-0.58	-0.26	-11	+13	+23	+70	+0	55	+462	104	104	104	106											
K&L	DK 02981403821	Vh Tolstrup Nolan Novak	RF	Vh Nugge Reflector		13	C	73	+96	+2	1557	81	-1374	+0.58	+0.24	-8	-27	-140	-14	+48	70	+333	104	111	104	102	102	102		85	94	95	102	98			
OBS	DE 0363475568	Mh Radius		Radar Hagar		16	C	74	+95	+18	483	82	+2011	-0.31	-0.08	+54	+62	+429	+8	+70	70	+198	96	97	101	97	104	106	94		85	96	95	104	91		
ABS	US 3145627359	Denovo 14685 Value-Et		Duke Rubicon		17	lr	71	+95	+3	3475	79	+399	+0.52	+0.21	+68	+35	+355	+15	+57	69	-5	100	100	100	102	99	95		78	98	103	98	89			
Bov	IT 019991728974	Go-Farm Sorrento-Et		Hotline Battlecry		16	lr	66	+95	+3	691	73	+588	+0.37	+0.02	+62	+23	+285	+3	+33	56	-76	103	97	102	97	96	102		75	97	98	104	97			
Sem	US 3229290959	Siemers Penrose		Tropic Delta-Lambda		16	lr	60	+95	+17	183	74	+824	+0.19	-0.05	+54	+24	+265	-13	-54	60	-55	99	102	105	104	98	102		69	101	103	108	97			
Sem	CA 14128958	Westcoast Harbor		Barolo King Doc		16	lr	56	+95	n	47	67	+996	+0.03	-0.07	+46	+28	+258	-16	-4	56	+2	104	98	98	93	106	97		64	96	104	109	96			
WWS	US 3208694575	Level-Plain Versachi		Sandy-Va Acura		16	lr	56	+95	+37	1232	72	+506	+0.31	-0.07	+52	+11	+203	+23	+165	49	+153	97	102	103	95				74	88	92	102	90			
Alt	US 3138498904	Peak Altacowboy		Brown-St Kingboy		16	lr	64	+95	-3	129	75	+1535	-0.48	-0.21	+16	+32	+186	+3	+7	56	+67	99	104	103	100	94	102		65	101	102	105	97			
AWE	DE 0124244779	Agh Bio PP	PP	Brandung Builder P		16	C Gn	71	+95	+11	71	79	+992	-0.12	-0.15	+31	+20	+179	+7	-51	69	+212	100	104	99	97	103	103	102		84	101	104	106	97		
Sem	CA 12638241	Westcoast Athabaska		Euclid Mvp		17	lr	75	+95	+2	1789	87	+833	-0.02	-0.23	+34	+6	+128	+3	-10	65	+253	101	105	101	97	99	97		88	103	102	103	97			
SZO	IT 035990809751	Vaye Royal Monfort		Rodanas Supersire		17	lr	66	+95	+8	927	71	+19	+0.22	+0.06	+22	+6	+92	-1	+50	56	+67	110	101	100	96	102	94		72	99	97	104	92			
Gex	CA 12652572	Stantons Jed World Class		Jedi Modesty		16	lr	65	+95	-70	2446	78	+346	-0.08	+0.03	+7	+15	+86	+5	+45	66	+450	99	108	103	100	101	102		67	93	96	103	87			
WWS	US 3137878133	Kings-Ransom B Drastic P	PO	Bandares Powerball P		15	lr	73	+95	+4	2942	83	-125	+0.25	+0.12	+18	+7	+84	+7	+16	68	+197	104	104	104	104	99	106		86	97	100	105	94			
GGI	DE 0770601887	Rafting		Fairmont Silver		16	C	76	+94	+0	5542	84	+1174	+0.01	-0.06	+52	+35	+307	+14	-12	74	+148	99	98	100	98	98	100	97		85	100	102	108	100		
Sem	CA 12719021	Progenesis Pavlov		Granite Rubicon		16	lr	58	+94	+16	134	71	+553	+0.28	+0.01	+51	+20	+239	+1	+4	57	+183	95	105	104	103		98		72	102	103	103	94			
Tot	NL 883219489	Vekis Dg Coach		Dg Charle Tango		16	lr	61	+94	+8	185	69	+1281	-0.29	-0.12	+26	+33	+220	+0	+27	53	+56	102	102	103	95				67	95	98	99	94			
	US 3206219213	Leaninghouse Speak Up Et		Aristocrat Fortune			lr	57	+94	-17	315	74	+487	+0.03	+0.04	+24	+21	+162	+1	-14	55	+231	103	101	107	98				65	101	102	105	93			
Sem	CH 120156603442	Schlossgut Showlight		Showing Casper		16	lr	64	+94	-18	651	74	-81	+0.34	+0.19	+29	+15	+152	-8	-7	52	+41	102	102	104	102	98	101		77	95	101	115	93			
Sem	CA 12648638	Progenesis Webster-P	PO RF	Franchise Mr Mogul Delta		14	lr	77	+94	+17	2429	85	+907	-0.23	-0.12	+16	+20	+134	+13	+41	70	+246	100	101	105	106	99	106		77	96	99	105	99			
CRV	US 3204164907	Denovo 15669 Council		Crimson Frazzled		16	C	73	+94	+1	301	79	+174	+0.40	-0.08	+46	-2	+129	+3	-24	72	+348	109	101	102	99	105	106	94		85	101	104	102	95		
Sem	CA 12192423	Silvridge V Etesian		Supersho Mccutchen		18	lr	80	+94	-2	12517	87	+1402	-0.30	-0.45	+29	+3	+100	-7	+27	72	+264	100	104	103	102	106	103		91	101	101	104	99			
CRV	US 3132426407	Peak Dirk		Bayonet Distinction		15	C	72	+94	+0	770	79	+496	-0.16	-0.11	+6	+7	+48	+14	+88	72	+136	97	107	103	102	98	105	104		84	96	97	102	99		
GGI	DE 0123347457	Vo Chacco		Cameron Dozer		17	C	73	+94	-6	1157	81	+315	-0.12	-0.09	+2	+2	+15	+3	-47	71	+624	105	102	99	103	103	103	104		85	100	102	104	99		
OBS	DE 0361346167	Suez	a	Subzero Outlast		15	C	72	+93	+5	105	79	+472	+0.45	+0.28	+64	+44	+381	+11	+45	70	-37	97	97	98	97	103	102	99		84	101	101	108	96		
Sem	CA 12754648	Westcoast Aura		Imax Afterburner		17	lr	71	+93	+3	338	82	+850	-0.09	-0.01	+28	+29	+209	+6	+64	64	+8	96	105	102	105	102	104		81	99	99	108	92			
Sem	NL 684260978	Veenhuizer K&I Bodi		Board Balisto		17	C	74	+93	+3	40	80	+744	-0.07	+0.05	+25	+31	+208	+7	+32	72	+331	100	98	99	104	99	100	104		85	102	103	102	98		
STG	UK 949027113501	Boghil Glamour Santos		Sassafra Dancer		17	lr	41	+93	+0	5209	73	-60	+0.67	+0.04	+61	+2	+192	+8	+28	28	+188				99	96	102		81	104	102	106	100			
Exc	DE 0538895079	Wilder Mokka		Supersho Boss		16	C	77	+93	+10	1198	84	+992	-0.24	-0.08	+19	+27	+173	+7	+50	74	+77	97	101													

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										Augustus 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	kinshij	S N	Rel	NVI	+/-	daus	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										€	Functioneel										Exterieur															
WWS	US 3125613830	S-S-I Yoder Yale		Woodcres	Supersire	17	lr	76	+89	-8	8201	85	+885	-0,18	-0,07	+20	+24	+163	-5	+52	70	+218	99	103	106	103	105	102		84	99	100	98	95										
Alt	US 3149334898	Peak Altajockey		Jedi	Modesty	16	lr	71	+89	+6	649	84	+891	-0,33	+0,00	+5	+31	+148	-25	+9	64	+315	99	104	104	104	104	104		73	99	103	106	91										
Sem	CA 12652607	Stantons Emoji		Outlast	Mr Mogul Delta	16	lr	63	+89	+2	210	77	-73	+0,52	+0,04	+46	+1	+142	+0	-23	57	+88	105	104	101	103	101	102		77	101	103	105	91										
GGI	NL 948156289	Moll		Mogul	Snowman	16	C	74	+89	+2	2349	81	+1329	-0,62	-0,28	-6	+18	+59	+7	+69	72	+337	101	102	101	102	98	100	101		85	96	100	106	98									
CRV	US 3206350007	Ocd Sparkplug	MW	Entity	Copycat	16	C	74	+88	+0	480	81	+1097	+0,44	+0,00	+92	+39	+444	+8	+38	72	-16	96	101	102	100	103	103	88		86	104	104	99	95									
Alt	US 3128043640	Peak Altatim		Ladys-Ma	Supersire	16	lr	65	+88	+16	614	77	+2085	-0,27	-0,23	+61	+49	+394	+38	+17	63	+13	102	95	99	105	97			69	101	101	98	94										
Alt	US 3138498783	Peak Lexell		Superher	Monterey	17	lr	66	+88	+10	308	82	+1252	-0,35	-0,11	+18	+33	+196	+23	+1	62	+69	101	102		96	103			73	100	101	107	95										
LIV	US 3132353723	San-Dan Noble Stockton		Noble	Rubicon	16	lr	72	+88	+3	1379	82	+1100	-0,04	-0,26	+43	+12	+181	+5	+13	67	+304	101	102	103	97	100	103	98		81	100	102	105	91									
Syn	DE 0358665672	Barabo		Battlecry	Balisto	17	C	74	+88	+1	2326	80	-526	+0,43	+0,19	+17	-1	+47	+8	+91	72	+363	103	101	98	102	101	104	99		85	94	95	104	101									
Sem	US 3140616329	Sandy-Valley Embellish		Fortune	Rubicon	15	lr	73	+87	-4	2052	81	+171	+0,40	+0,12	+46	+18	+215	+0	+21	68	+183	102	102	104	96	102	99		84	94	99	103	85										
Bov	NL 715951660	R Dg Neutron		Dg Charle	Powerball P	16	lr	73	+87	+13	9046	82	+1674	-0,69	-0,11	+0	+48	+206	+39	+29	60	-85	99	105	102	98	98	94		79	94	97	102	94										
Syn	CH 120165100680	Way Maker		Alleyoop	King Doc	16	C Gn	73	+87	-4	28	80	+1035	-0,13	-0,10	+31	+26	+205	-6	+120	70	+28	97	99	100	98	100	105	97		85	90	97	112	100									
SZO	NL 937451236	Schreur Dg Nebula		Dg Charle	Balisto	17	lr	75	+87	+4	7339	81	+1197	-0,39	-0,05	+12	+37	+195	+7	+58	67	+63	98	104	104	102	97	98		82	98	96	98	95										
	US 3132356929	Kings-Ransom H Skare		Hang-Tim	Diamond		lr	54	+87	-3	120	69	+67	+0,46	+0,09	+47	+11	+188	-11	+65	55	+68	101	104	96	97				59	98	99	102	92										
Sem	CA 12719111	Progenesis Moose		Eugenio	Profit	17	lr	71	+87	+4	1726	82	+224	+0,34	-0,05	+43	+3	+142	+7	+0	60	+150	98	106	100	97	100	104		83	101	102	103	99										
AWE	US 3129340903	Welcome Modesty Percy		Modesty	De-Su Epc Cra	15	lr	69	+87	+5	502	77	+579	-0,26	-0,03	-1	+17	+70	+10	+31	64	+281	106	100	103	102	96	101		74	96	97	103	97										
Alt	US 313065179	Mr Monster		Jedi	Bomboro	16	lr	73	+86	+4	1037	83	+2079	-0,53	-0,19	+33	+53	+327	+9	-42	67	+221	101	99	100	88	100	98		81	106	101	101	90										
	DE 0358633698	Brian		Battlecry	Galaxy		lr	62	+86	+3	366	79	+1235	-0,24	-0,15	+29	+28	+207	+1	+0	58	+130	101	102	96	92	99																	
GGI	LU 399442870	Sirio		Silver	Altaoak	17	C	76	+86	-1	895	82	+472	+0,20	-0,10	+40	+7	+150	-3	+118	74	+137	99	101	102	98	104	101	98		86	95	98	106	96									
STG	US 3133791640	Kenmore Jedi Skywalker	RF	Jedi	Day	16	lr	62	+86	-3	177	74	+583	-0,22	+0,03	+3	+24	+112	+11	+3	62	+428	101	105	104	98	101			60	99	100	102	88										
CRV	US 3147839955	Peak Maximo		Imax	Jedi	17	C	75	+85	-4	1284	82	+882	+0,06	-0,12	+44	+19	+214	+8	+179	73	+25	99	105	105	103	101	100	96		86	106	103	102	87									
ABS	US 3132117331	Pine-Tree Kendrick		Gage	Woodcrest Mo	15	lr	59	+85	-3	304	73	-145	+0,61	+0,11	+52	+5	+178	+2	+119	60	+88	96	102	106	101				68	96	96	102	95										
Alt	US 73953455	Bomaz Altaeddie		Altaspring	Bookem	15	lr	48	+85	+4	289	73	+966	-0,09	-0,16	+33	+18	+176	-5	+0	58	+39	103	103	102																			
Sem	CA 12719193	Progenesis Parkavenue		Fortune	Supershot	15	lr	79	+85	+2	5061	86	+1679	-0,60	-0,29	+10	+29	+155	+0	+7	71	+113	104	100	103	99	103	99		89	95	100	104	96										
Sem	CH 120165979026	Vogue Hero Sg	PO	A2p2	Coomboona Zlj	16	lr	53	+85	n	83	65	+639	+0,21	-0,25	+48	-2	+135	+27	+10	52	-7	100	105	96	106	101	106		64	101	102	109	99										
STG	US 3210645810	Genosource Dominguez		Mr Superl	Mr Spring Nigh	12	lr	65	+85	-26	1313	78	+355	+0,20	-0,06	+35	+7	+135	-82	+31	62	+337	96	104	107	105	103			72	103	101	103	95										
ABS	US 3130010739	De-Su 13494 Hartley		Hang-Tim	Supersire	16	lr	78	+85	-2	5321	87	+382	-0,05	+0,00	+12	+13	+92	+0	+2	68	+247	104	104	100	101	101	95		88	98	102	105	92										
Sem	CA 12731118	Claynook Dupont		Fortune	Monterey	15	lr	71	+85	+2	290	79	-29	+0,13	+0,00	+11	-1	+29	+8	-32	64	+153	108	106	102	99	100	97	99		79	96	103	108	89									
ABS	US 3127602000	Ocd Yoder Cinder		Woodcres	Numero Uno	16	lr	71	+85	+6	3551	83	-574	+0,61	-0,09	+32	-29	-29	+3	+97	67	+238	98	111	101	99	103	103		85	94	95	104	94										
Alt	US 3145229959	Peak Altaindulge-Et		Imax	Supersire	17	lr	71	+84	+2	463	81	+1452	-0,10	-0,20	+52	+31	+289	+6	+23	66	+102	98	99	102	99	100	105		76	105	101	104	94										
AWE	IT 019991671551	Go-Farm Munari		Hotline	Dozer	16	lr	73	+84	+1	1892	79	+656	+0,18	+0,08	+46	+31	+271	+13	-5	63	-108	99	98	99	96	94	102		82	100	102	107	105										
ABS	US 3128557668	Abs Mansfield		Supersho	Massey	17	lr	73	+84	+1	1146	84	+1543	-0,46	-0,05	+19	+49	+268	+3	-12	68	+2	98	103	105	102	101			70	107	102	100	93										
Alt	DE 0121740575	Pg Desu Balisto Marquee		Balisto	Supersire	18	lr	59	+84	+0	126	71	+597	+0,06	+0,13	+32	+34	+242	-5	-7	62	+186	98	104	102	102	101			70	101	99	97	93										
Tot	US 3143986576	Siemers Cd Pairing 31607		Cascade	Granite	16	C	75	+84	-2	1937	83	+674	+0,22	-0,18	+51	+6	+179	+3	+34	71	+78	98	104	102	96	105	104	98		86	96	100	109	93									
STG	US 3126776438	Edg Delta-Baylor		Mr Mogul	Roylane Booke	16	lr	73	+84	+4	2585	80	+1013	-0,30	-0,17	+13	+19	+121	-3	+73	67	+151	101	106	100	100	104	104		83	96	98	103	87										
Gex	US 3141657476	Blumenfeld Frazzled Loki		Frazzled	Silver	16	lr	72	+84	+3	2656	81	+984	-0,52	-0,10	+10																												

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										Augustus 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	+/-	daus	Rel	kgM	%F	%P	kgF	kgP	INET	+/-	SFCM	Rel	lon	Udh	Fer	Cal	DCE	Temp	MS	Clw	Rel	F	D	U	F&L		
Melkdoel Zwart														Productie										Functioneel													
Tot	NL 751486982	Peak Exotic Yoder 8698		Woodcres	Supersire	16	lr		62	+79	+3		309	72	-478	+0,41	-0,02	+18	-19	-28	-5	+37	54	+187	104	107						71	98	101	103	97	
CRV	US 3224228188	La-Ca-De-Le Cwy Ice 8778		Conway	Langley	16	C		72	+78	-11		207	79	+146	+0,97	+0,25	+100	-29	+425	-1	+81	71	+13	90	102		99	100	102	107	93	85	95	103	100	95
ABS	US 3150687531	Pine-Tree Tennessee		Heroic	Achiever	16	lr		69	+78	-17		1683	79	+687	+0,54	-0,12	+83	+12	+301	-16	+177	62	+95	99	98		103	105	101	105	95	79	87	89	96	88
Tot	US 3205436336	Peak Sanjay		Altahtot	Frazzled	16	lr		75	+78	-8		1725	83	+1211	-0,20	-0,07	+32	+36	+251	-7	-6	64	-35	96	103		104	100	101	109	99	81	102	102	106	95
Sem	US 3218555693	Siemers Party		Twitj	Delta-Lambda	16	lr		66	+78	-9		2201	79	+694	+0,19	-0,13	+49	+12	+199	+21	+13	60	-218	99	103		105	101	103	106		83	99	102	105	97
ABS	US 74024960	Pine Tree Verona Et		Altaspring	Supersire	16	lr		77	+78	+2		5753	86	+296	+0,17	+0,06	+29	+16	+156	-4	+43	69	+104	98	105		100	92	100	104		87	99	102	101	95
GGI	DE 1501572081	Bewes		Boss	Beacon	14	C		76	+78	-4		1830	83	+392	+0,00	-0,03	+17	+11	+98	+10	+16	73	+26	101	101		101	96	98	95	103	85	99	100	103	105
Tot	US 3200824757	Peak Konrad		Altahtot	Jedi	16	lr		74	+77	+14		1167	84	+58	+0,26	+0,21	+27	+22	+176	+3	+2	62	+189	102	99		102	100	100	105		82	97	102	108	93
Sam	IE 141586741132	Dock Conor Et		Supersho	Mogul	16	lr		69	+77	+0		1083	80	+981	-0,32	-0,02	+10	+33	+172	+0	+20	63	+66	99	103		101	100	102	102		78	101	102	102	97
K&L	DK 03372306527	Vh Anderstrup Rocky Radiu		Rocky	Bookem	16	C		82	+77	+0		3960	89	+574	-0,15	-0,07	+10	+13	+86	-3	+65	79	+347	100	101		104	104	96	103	103	87	99	102	97	97
LIV	CA 14213339	Drewholme Logic PP	PP	A2p2	Delta-Lambda	16	lr	Gin	64	+76	n		268	76	+72	+0,81	+0,15	+81	+17	+316	+32	-7	57	-51	96	100		100	96	100	105		72	105	103	110	93
STG	US 3218555594	Siemers Hx Parize 34231		Helix	Delta-Lambda	17	lr		65	+76	+5		475	77	+1246	-0,19	-0,11	+34	+33	+244	+24	+1	62	+66	98	99		105	95	101	106		70	100	103	104	97
ABS	US 3133886819	No-Fla Luxury		Altaspring	Supersire	16	lr		75	+76	+7		3307	85	+1665	-0,39	-0,36	+31	+21	+183	+3	+130	68	+35	98	103		92	90	96	95		82	97	94	100	97
Alt	US 3149334868	Peak Altaikon		Imax	Modesty	16	lr		73	+76	+14		1036	85	+1058	-0,30	-0,34	+15	+3	+58	-4	+80	64	+269	100	103		104	101	99		75	93	97	105	93	
K&L	SE 06257878829	Vh Ulvesked Bynke Beta		Bynke	Vh Toffegard S	13	C		72	+76	+1		3991	79	-4	-0,30	-0,24	-29	-23	-186	+9	+100	71	+651	109	104		103	106	94	100	104	84	94	91	98	91
Alt	US 3137349330	Co-Op Altarelent		Frazzled	Achiever	16	lr	n	58	+75	n		186	77	+1379	+0,05	-0,17	+64	+31	+325	n	+45	41	+269	99	94		102	101			61	99	102	100	93	
WWS	US 3130010605	De-Su Curry 13360		Jedi	Supersire	17	lr		77	+75	-10		5414	84	+622	+0,18	+0,10	+45	+32	+273	+0	-14	74	+296	98	103		105	101	103	103		86	100	101	96	84
Syn	DK 02371402958	Estador		Eclair	Balisto	17	C		74	+75	-1		127	81	+1017	-0,08	-0,04	+36	+32	+246	+11	+26	72	+57	105	98		94	99	100	98	95	85	98	97	107	94
Bov	CA 14213323	Drewholme Leyton P	PO	Illustrator	Delta-Lambda	16	lr		64	+75	-17		746	81	+320	+0,33	+0,06	+46	+5	+160	+14	-23	47	-10	97	104		102	100	102	106		83	102	102	108	100
Syn	DE 0123926994	Kax Sancos PP	PP	Simon P	Supreme	16	C		73	+75	-29		3058	80	+732	-0,20	+0,02	+12	+28	+156	+7	+31	70	+339	104	99		98	101	102	99	100	85	100	100	104	90
WWS	US 3144905815	Ocd Pinnacle Diesel	CD	Pinnacle	Draco	16	lr		62	+75	+3		2215	73	+251	+0,15	-0,13	+25	-4	+58	-7	+67	64	+233	104	100		103	94	100	109		75	96	98	107	93
Alt	US 71074520	Bomaz Altaarmani		Rmw	Arm Super	15	lr		78	+75	+7		4439	86	-581	+0,23	+0,08	-4	-13	-68	+0	+70	68	+122	107	109		101	100	97	98	99	84	92	94	97	93
BGA	NL 751089426	Koepon Classy Bali		Battlecry	Doorman	16	C		73	+74	+6		427	80	+1563	-0,12	-0,13	+55	+42	+346	+11	+46	72		104	98		95	94	98	91	91	85	98	98	99	93
Tot	NL 618713259	Primeval Hercules		Superher	Mr Mogul Delta	17	lr		62	+74	+3		560	73	+1358	-0,16	-0,18	+42	+29	+251	+0	+15	52	+60	97	101		101	99		104		72	102	102	102	96
STG	US 3132349957	Mr Spring Nighthawk		Altaspring	Numero Uno	16	lr		73	+74	+3		5288	83	+1420	-0,19	-0,22	+42	+27	+242	+7	+23	69	+212	96	101		100	101	101	102	102	85	102	102	104	91
CRV	US 3147840004	Peak Parson		Imax	Jedi	17	C		74	+74	+2		529	81	+1511	-0,31	-0,30	+33	+22	+194	+9	+50	72	+91	100	100		103	103	101	98	98	85	101	102	102	96
WWS	US 3132356933	Kings-Ransom M Devine		Marty	Deductive	16	lr		78	+74	-13		3457	85	+606	+0,06	-0,04	+32	+17	+169	-3	-16	70	+293	105	100		102	98	102	100	95	84	105	102	101	94
Tot	NL 882387347	Dg Oh Dalvator	RF	Salvatore	Rubicon	17	lr		69	+74	+19		886	82	+1513	-0,49	-0,31	+14	+21	+132	+19	-18	63	+180	99	103		105	100			83	99	105	106	95	
ABS	US 3135245993	Abs Joppolo-Pp	PP	Answer P	Powerball P	15	lr		63	+74	+2		2312	75	-11	+0,31	+0,08	+29	+7	+117	+7	+89	63	+151	100	103		103	102	100	104		64	98	95	100	92
GGI	DE 0121478656	Blacklist		Balisto	Garrett	17	C		78	+74	+5		4054	85	+1135	-0,56	-0,08	-8	+32	+114	+5	+93	76	+345	103	98		102	104	100	101	97	87	97	99	99	98
GGI	DE 0122523997	Fireball		S-S-I	1stc Penley	16	C		73	+74	+4		294	80	-398	+0,18	+0,14	+0	-1	-4	+12	-4	71	+222	106	102		100	102	105	102	101	84	101	100	111	96
Alt	US 3147839972	Peak Altajimi		Altarobso	Supersire	17	lr		73	+73	-8		744	81	+85	+0,58	+0,17	+59	+19	+259	-8	-24	66	+111	99	102		102	97	101	101	98	73	105	103	95	97
CRV	US 3129449671	No-Fla Novel		Altaspring	Supersire	16	C		73	+73	+8		304	80	+1132	-0,11	-0,15	+38	+25	+222	+2	+111	73	+69	99	100		103	100	99	103	96	85	100	101	99	94
Alt	US 3149334735	Peak Altadracula		Altadrago	Damaris	16	lr		57	+73	+13		194	80	+601	+0,24	-0,10	+50	+11	+197	+4	+0	56	+157	96	102		104	98								
Exc	ES 17043211																																				

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										Augustus 2																	
Eigenaar	Stiernummer	Stiernaam	Erffac	Vader	M-vader	tscha	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	inshij	S N	Rel	NVI	+/-	daus	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									
STG	US 3132352305	Mr Spheero Twister		Superher Mr Mogul Delta		16	lr	69	+68	-7	838	79	-105	+0,36	+0,06	+30	+2	+99	+22	+8	64	+98	99	103	106	98	102	105		74	100	103	106	96			
STG	US 3212996778	Siemers Mag Vast		Magnitudi Huey		16	lr	61	+68	+5	200	73	+545	-0,26	-0,21	-2	-1	-10	+27	+24	55	+306	103	103	103	100	97	101		63	101	100	106	96			
CRV	US 71181628	Sandy-Valley Drover	CD	Shema Je Super		14	C	72	+67	+22	75	79	+972	-0,30	-0,31	+12	+3	+49	+7	+147	71	+224	106	101	101	99	98	97	94	85	94	96	98	93			
Sem	CA 109051031	Blondin Graduate		Racer Mogul		15	lr	66	+67	-3	154	76	+543	-0,23	-0,09	+1	+10	+46	+0	-15	58	+118	105	101	101	100	106	104	99	77	100	101	106	101			
WVWS	US 3151588863	S-S-I Starr-P Eustice PP	PP	Starr P Ocd Eraser Zip		15	lr	61	+66	+12	624	78	+1135	-0,28	-0,05	+20	+35	+211	-27	+32	56	+4	97	105	98	98	106	103		62	100	99	102	90			
Sem	CA 40000098	Vogue Eclipse PP	PP	Yoda P Duke		16	lr	70	+66	+0	512	84	+589	+0,20	-0,04	+45	+17	+208	+11	+83	60	+83	96	104		98	100	99		78	96	100	103	86			
Sem	CH 120135290489	Claynook Randy Sg		Randall Silver		17	lr	66	+66	-14	268	75	+556	-0,06	+0,00	+18	+20	+140	-13	-24	61	+19	101	102	104	106	101	101		77	100	104	102	98			
STG	US 3148918960	Genosource Draftpick		Nashville Dynamo		16	lr	62	+66	+7	827	74	+100	+0,13	+0,00	+17	+4	+68	+16	+97	62	+320	100	100	104	99	103	102		60	94	95	101	96			
STG	US 3130010540	De-Su Musc McIntock		Muscadet Supersire		16	lr	55	+66	+7	100	70	+664	-0,26	-0,12	+3	+12	+61	+6	+0	58	+58	101	106	99	96	109										
STG	US 3128769150	Stantons Capone 3501		Supersho Mogul		17	lr	61	+66	+0	483	84	+739	-0,31	-0,17	+1	+9	+42	+18	+0	62	+140	102	104	103	101											
Alt	US 3149336846	Peak Fscntr Altaglow		Westcoas Altatopshot		17	lr	71	+65	-18	2438	81	+587	+0,30	+0,11	+55	+32	+303	-14	+22	65	-177	96	103	102	106	97	103		83	95	100	103	87			
ABS	US 3014558956	Abs Rowdy		Josuper Mogul		16	C	78	+65	-7	9683	85	+1468	-0,14	-0,18	+49	+33	+289	+0	+23	78	+186	99	97	104	103	102	101	100	86	101	102	97	91			
	CA 40001202	Vogue Reset PP	PP	Limeight S-S-I Frerdinar		16	lr	72	+65	-3	1175	84	+585	+0,11	-0,09	+36	+12	+160	-8	-2	59	+182	101	98	99	96	108	99		85	99	101	108	98			
AWE	FR 4445271638	Overtour		Multicast James Bond		15	C	71	+65	-2	5406	79	+381	+0,05	+0,00	+21	+13	+119	-10	-36	69	+26	105	100	99	95	99	101	102	84	103	103	107	95			
Bov	CA 120781841	Blondin Detective		Alligator Crushabull		16	lr	67	+65	+49	536	81	+1558	-0,59	-0,31	+6	+23	+117	+96	+1	50	-79	100	101	103	95	98	96		82	92	98	109	101			
STG	CA 109859821	Lactomont Zorro P	PO CD	Jedi Overtime P		15	lr	72	+65	+2	1276	81	+503	-0,19	+0,07	+3	+25	+117	-3	+31	64	+176	101	104	100	101	103	95		73	92	99	106	86			
Bov	US 3208782448	Kings-Ransom Designer		Siemers I Doorman		16	lr	50	+65	+15	31	60	+1002	-0,32	-0,18	+11	+17	+106	+7	+36	53	-51	103	101	101	100	102	97		62	97	99	107	95			
Alt	US 3135331884	Higherransom Atlasith		Jedi Roylane Bookie		17	lr	52	+65	-1	349	83	+1179	-0,62	-0,17	-12	+24	+67	-3	+0	58	+155	105	106													
ABS	CA 13615920	Valiant Mitchell Rolex		Mitchell King Royal		16	lr	67	+65	+9	1267	84	+406	-0,09	-0,06	+9	+8	+61	+30	+15	55	-100	101	105	102	94	101	103		83	92	98	110	95			
Gex	US 3205435847	Peak Dirteater-P	PO	Altadelsoi Altamighty		16	lr	51	+65	+3	89	67	-238	+0,25	+0,10	+13	+1	+43	+7	+64	44	+208	99	107	103	101	101	103		55	94	97	104	87			
AWE	BE 160947269	Sensation PP Du Pays D'aut	PP	Luster-P Adagio-P		13	C	74	+64	+3	383	81	+1137	+0,06	-0,11	+55	+29	+290	-11	+12	72	-22	98	97	100	96	98	102	98	85	102	103	107	97			
Sem	US 3140616408	Sandy-Valley I Batman		Imax Adagi		17	lr	77	+64	+7	5788	86	-229	+0,63	+0,35	+50	+25	+258	+8	-37	70	-16	95	105	100	99	102	105	97	89	101	102	105	94			
STG	US 3010366258	San-Dan Draco Easy 62511		Draco Mogul		16	lr	43	+64	+12	158	70	+424	-0,18	-0,12	+1	+3	+16	+0	+0	52	+380	105	100	99												
AWE	US 3010354022	Edg Mogul Eastern 55275		Mogul Shamrock		17	lr	57	+64	+14	102	69	+265	-0,01	-0,15	+10	-5	+9	+8	+41	58	+351	99	104	102	105	100	105		64	103	100	104	98			
Alt	US 3138498741	Peak Arsenal		Bush-Bro Halogen		16	lr	49	+64	-6	156	76	-272	+0,06	+0,00	-6	-10	-61	-7	+0	33	+90	107	105	103	104											
Alt	US 3147839890	Peak Altaindigo		Imax Draco		16	lr	75	+63	-15	4924	87	+956	+0,18	+0,07	+59	+41	+353	+0	+3	67	-15	95	97	102	100	103	103		88	104	104	103	95			
Sem	CA 12532130	Westcoast Safran		Jett Supershot		17	lr	54	+63	+2	98	69	+2272	-0,58	-0,37	+36	+41	+284	+4	-36	56	+82	96	102	101	98				52	105	103	102	91			
Alt	US 3129037666	Wfc Real Mccoy		Altaspring Supersire		16	lr	47	+63	+4	120	75	+880	-0,21	-0,14	+17	+17	+124	+3	+0	55	+142	102	100	94												
Syn	DE 0358389006	Palace		Penley Miles		16	C	76	+63	+7	186	84	+338	+0,13	-0,05	+27	+7	+111	+8	+22	73	+115	103	98	98	99	103	99	101	86	102	102	106	100			
Alt	NL 586898277	Koepon Altathor Pp		Answer P Style P		15	lr	61	+63	+6	822	85	+194	-0,09	+0,07	+0	+14	+60	+0	+0	57	+273	99	104	102	101	103										
OBS	DE 0362850380	Sound PP	PP RF	Solitair P Sirius P		16	C	73	+63	+7	694	80	+692	-0,33	-0,14	-3	+11	+38	+11	-23	71	+186	103	102	101	101	100	103	103	85	93	100	110	93			
Sam	DE 0360215264	Cbl Raven		Gymnast Icone		16	lr	66	+63	-1	2732	77	+76	+0,08	-0,04	+11	-1	+29	-4	-9	61	+130	106	103	98	90	101	99		83	100	102	104	96			
GGI	DE 0358475737</																																				

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																Augustus 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	Rel	NVI	+/-	daus	Rel	kgM	%F	%P	kgF	kgP	INET	+/-	SFCM	Rel	lon	Udh	Fer	Cal	DCE	Temp	MS	Clw	Rel	F	D	U	F&L																			
Melkdoel Zwart						Productie																Functioneel																Exterieur															
Alt	US 3142181462	Peak Altamocon		Modesty Rubicon				16	lr			71	+57	+1	846	84	+416	+0,37	+0,04	+54	+19	+244	+3	+36	67	+86	93	100	104	99		105	100	72	103	99	100	98															
ABS	US 3141494450	Abs Niko		Achiever Josuper				16	C			73	+57	-6	1823	80	+368	+0,42	-0,06	+57	+7	+201	+17	+66	75	+59	99	102	106	103	104	107	93	85	100	98	100	90															
ABS	US 3134408370	De-Su 13761 Bolivia		Bourbon Supershot				15	C			73	+57	+9	6785	80	+941	-0,23	-0,17	+17	+16	+120	+13	+66	72	+148	105	100	99	100	94	101	98	85	100	100	102	88															
CRV	US 3141558704	Bush-Bros Alloy	MW	Samsung Mr Oak Delco	!			14	C			71	+57	-4	78	78	+598	+0,12	-0,24	+38	-3	+101	-1	+176	70	+115	102	97	100	99	103	101	98	84	88	93	104	93															
WWS	US 3245704329	Townlineacre DI Lombardi		Delta-Lan King Doc			lr	Gin				48	+57	n	16	49	+474	+0,03	-0,13	+23	+4	+86	+113	+0	57	+94	101	101	98	86	103	98	78	96	103	110	98																
CRV	US 3143160100	Peak Amplus		Fustead 1 Monterey				15	C			76	+57	-4	4539	84	+539	-0,07	-0,13	+16	+6	+74	+12	+21	73	-118	102	105	106	103	102	97	99	87	100	98	102	92															
Sem	US 3128055765	Matcrest Capemay		Octoberbe Supersire				15	lr			70	+57	+6	707	83	+253	-0,09	-0,03	+2	+6	+32	+0	-12	66	+358	106	102	106	97	101	98	93	76	105	104	101	94															
OBS	DE 0360715435	Stick PP	PP	Starr P Altasuperstar				15	C			72	+57	-10	904	80	+628	-0,25	-0,23	+2	-1	+2	+3	-26	70	+116	106	106	103	103	98	102	100	84	98	100	102	89															
Sem	CA 12283253	Westcoast Scorpion		Muscadet Altaoak				15	lr			65	+57	+13	399	76	+23	-0,01	-0,02	+0	-1	-4	+8	+72	63	+62	105	101	105	108	103	106	75	97	97	104	94																
Tot	NL 758140357	R Dg Nikkelback		Missouri Numero Uno				15	C			76	+56	+14	1906	82	+1122	-0,50	-0,12	-2	+27	+110	+10	+110	74	+107	101	101	107	102	98	98	98	86	94	98	99	88															
AWE	DE 0770807459	Ghh Hedge PP	PP	Hotspot F Barclay				17	C			75	+56	-1	1181	81	+98	-0,05	+0,19	-1	+22	+92	+5	+93	72	+143	99	100	102	103	104	104	101	85	92	98	108	91															
SZO	DE 0358110848	Parallel	PO	Powerball Supersire				16	lr			75	+56	+11	4989	80	+1362	-0,64	-0,21	-7	+26	+91	+7	+55	65	+78	107	101	103	101	99	92	94	75	94	96	98	92															
Alt	US 58912054	Deboer Altamalfi	CD	Mountflek Digger				14	lr			64	+56	+7	576	75	+137	+0,01	+0,04	+7	+9	+60	+0	+70	64	+32	106	100	103	103			68	95	97	97	94																
Sem	CA 12532153	Westcoast Roundup		Montana Supershot				16	lr			67	+56	-1	874	79	+323	-0,12	-0,18	+2	-6	-20	+0	+3	65	+317	103	107	100	99			72	101	101	104	88																
Sem	CA 108019003	Geranette Legato		Trifecta C Bolton				14	lr			70	+56	+1	444	79	+852	-0,45	-0,29	-8	+1	-20	+0	+0	63	+78	103	106	96	95			70	105	100	107	98																
ABS	US 3141559772	Denovo 14378 Afton		Achiever Mr Mogul Delta				16	lr			77	+56	-2	4204	84	-495	+0,30	-0,08	+7	-25	-87	+10	+77	67	+207	102	109	103	106	99	105	96	84	94	96	103	93															
STG	US 3132353041	St Gen Dynasty Slater		Dynasty Silver				17	lr			63	+55	+1	552	75	+53	+0,43	+0,22	+44	+23	+231	-3	-20	62	+104	97	99	102	86	99		71	102	102	100	99																
ABS	US 3128977805	Seagull-Bay Dignified		Troy Jacey				16	lr			74	+55	+9	2195	82	-105	+0,31	+0,18	+25	+13	+131	+6	+40	68	+304	98	102	97	99	108	104	81	97	99	101	94																
Alt	US 3129436990	Wet Altapioneer		Altapainte Roylane Socra				16	lr			69	+55	+0	596	84	+150	-0,04	+0,00	+3	+5	+31	+0	+71	64	+409	97	104	101	100	100	103		68	95	95	102	94															
Sem	US 3130920421	Siemers Bloomfield		Mr Mogul Numero Uno				16	lr			78	+55	+0	14370	87	-663	+0,75	-0,07	+41	-30	-6	-3	+61	70	+113	98	108	100	98	103	101	89	93	98	108	91																
Sem	CA 109011050	Progenesis Lighter	BR	Pure Numero Uno				16	lr			76	+55	+5	148	84	+759	-0,42	-0,23	-9	+4	-10	+3	+165	66	+94	94	106	102	107	101	108	105	85	89	88	102	94															
Dek	US 71742995	Luncrest Cmnr Milos-1468		Shema Je Super				14	C			72	+55	+22	19	79	+425	-0,25	-0,28	-6	-12	-70	+14	+115	72	+270	106	105	98	94	104	98	95	85	98	97	99	95															
Alt	US 311664122	Peak Altarevis		Jett Tango				16	lr			68	+54	+8	1317	79	+2010	-0,76	-0,21	+6	+49	+229	+5	-19	64	-21	100	101	102	99	100	97	71	103	103	98	92																
Alt	DE 0540629112	Honolulu P Ah Donna	PO RF	Hotspot F Mission P				C				72	+54	+2	178	79	+798	-0,17	+0,00	+17	+28	+171	+14	+124	71	-20	99	99	103	98	104	103	97	85	88	92	105	91															
STG	US 72596595	Famear-Tbr-Bh Fame Fuzz		Mccutche Planet				17	lr			42	+54	+7	82	69	+856	-0,12	-0,11	+25	+19	+157	-3	+0	53	+52		100		93			85	95	101	102	96																
Tot	CA 12719163	Progenesis Charley Peter		Dg Charle Silver				17	C			73	+54	-4	464	80	+1448	-0,58	-0,19	+3	+31	+142	+0	+46	72	-71	96	104	104	98	101	105	99	85	95	101	102	96															
STG	US 3137942562	Famear Mdsty No Can Do		Modesty Josuper				16	lr			56	+54	+7	187	71	+162	+0,08	+0,04	+15	+10	+88	+1	+82	58	-205	98	103	107	102	100	110	60	96	96	107	94																
CRV	US 3134408750	Peak Nash		Altapainte Supersire				17	C			73	+54	+2	348	79	+253	-0,16	-0,05	-5	+4	+2	+3	+77	72	+263	98	104	104	104	102	105	99	85	97	96	106	94															
CRV	US 3138922945	Leaninghouse Kingston		Harmony Woodcrest Mo			lr		53	+53	-5	120	68	+125	+0,58	+0,26	+61	+29	+308	+8	-1	53	-65	95	99	101	100			87	99	102	103	94																			
ABS	US 3142332735	Pine-Tree Defense		Achiever Damaris				16	C			78	+53	+10	5343	87	-1	+0,68	+0,13	+65	+12	+247	+5	+89	75	-21	99	97	102	101	99	106	96	86	97	99	100																

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										Augustus 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	+/-	daus	Rel	kgM	%F	%P	kgF	kgP	INET	+/-	SFCM	Rel	lon	Udh	Fer	Cal	DCE	Temp	MS	Clw	Rel	F	D	U	F&L			
Melkdoel Zwart								Productie										€										Functieeel									
CRV	US 3200824612	Peak Bullrush	MW	Positive	Mr Mogul Delta	17	C	79	+47	+6	780	87	+81	+0,62	+0,17	+63	+19	+271	+0	+33	75	-233	98	102	103	98	101	99	92	87	101	103	106	89			
Viv	US 3232394884	The-Yoders Yeti		Hanans	Woodcrest Mo	16	lr	35	+47	-24	78	63	+488	+0,20	+0,09	+41	+26	+235	+15	-56	26	-13				86			62	97	99	103	92				
Sem	CA 12789759	Progenesis Origin		Superher	Denver	16	lr	72	+47	+4	787	81	+434	+0,31	-0,11	+49	+5	+169	-7	+14	66	+17	93	103	102	95	102	107	82	98	100	108	95				
WWS	US 3151588917	S-S-I Simpl Emphasis PP	PP	Simplicity	Ocd Eraser Zip	15	lr	54	+47	-3	269	75	-376	+0,61	+0,11	+41	-3	+110	+3	+0	57	+47	102	99	102	100											
Sem	US 3141608165	Kings-Ransom Discover		Imax	Boastful	17	lr	71	+47	-7	966	85	+587	+0,07	-0,20	+32	+1	+100	-8	-36	63	+217	97	102	104	101	103	103	84	103	104	108	95				
Alt	CA 13099149	Progenesis Altaseura		Marius	Modesty	16	lr	51	+47	+17	101	69	+619	-0,26	-0,01	+1	+21	+93	+22	+0	54	+100	95	104	106	104											
AWE	US 72128217	Mr Uno Design 1428		Numero L	Roylane Socra	16	lr	68	+47	+4	986	79	+845	-0,30	-0,19	+6	+11	+65	+7	+24	68	+183	102	102	98	96	102	100	76	101	100	104	92				
CRV	US 3135379077	Ronjanco Furtivo		Achiever	Josuper	16	C	72	+47	-4	178	79	+28	+0,37	-0,13	+37	-11	+64	-7	+69	72	-63	99	108	102	96	101	102	94	85	98	96	99	94			
Sem	CA 109319190	Progenesis Orion		Kingboy	Mogul	16	lr	77	+47	-7	10284	84	+923	-0,27	-0,36	+13	-4	+22	-3	+19	71	+171	103	102	103	98	95	100	88	100	100	104	92				
ABS	US 3138817643	Welcome Kingston		Modesty	Bomboro	15	lr	77	+47	+7	2234	82	-14	+0,17	-0,11	+16	-11	+1	+3	+31	70	+174	97	105	104	102	97	109	84	102	98	105	95				
Gex	US 3013001478	Co-Op Jabir Altivo		Jabir	Super	15	lr	73	+47	+3	6555	81	-15	-0,04	-0,21	-4	-21	-102	+5	+4	69	+400	104	107	103	103	98	105	82	100	99	96	94				
CRV	US 3134407036	Lexvold Mason		Spark	Velthuis B Ahe	15	C	72	+46	+7	606	78	+1709	-0,39	-0,29	+33	+30	+228	+0	+102	71	+178	102	95	100	97	101	98	84	98	98	102	89				
GGI	DE 0358911108	Ducati		Dolph	Sargeant	16	C	75	+46	+1	452	83	+934	-0,03	-0,08	+37	+25	+219	+6	+49	72	-1	100	93	101	101	96	99	86	105	103	104	99				
CRV	US 74072173	Wesselcrest London		Montross	Grafeeti	15	C	77	+46	+1	7360	85	+1398	-0,41	-0,18	+18	+31	+187	-3	+81	74	+64	97	101	102	103	101	106	86	99	98	101	87				
Sem	CA 13601240	Claynook Float		Tropic	Topnotch	16	lr	70	+46	+12	1026	80	-252	+0,38	+0,22	+25	+12	+127	+3	-68	60	-2	101	103	102	99	97	101	80	105	104	110	89				
STG	CA 13440484	Stantons Fascination		Acura	Positive	16	lr	48	+46	-35	204	79	+375	+0,09	-0,03	+25	+10	+118	-124	-43	34	+282	99					58	105	106	104	96					
Syn	DE 0360157710	Superjet		Superher	Balisto	17	C	76	+46	-14	1653	83	-461	+0,56	+0,22	+32	+4	+113	-15	-51	74	+25	103	101	99	101	104	102	86	99	103	105	92				
STG	US 3123606833	St Gen Chief Madden		Stantons	Monterey	16	lr	45	+46	+1	160	71	-87	+0,32	+0,02	+27	-1	+77	-1	+0	55	-9	104		100	99	98										
ABS	NL 655924362	K&I Bl Laurence		Balisto	Epic	17	lr	58	+46	-5	117	73	-622	+0,51	+0,24	+20	+0	+60	+4	+4	55	+205	101	102		102	98	98	67	100	100	103	95				
Bov	CA 14073839	Claynook A Myth		Alligator	Randall	17	lr	69	+45	-32	482	81	+1425	-0,33	-0,32	+27	+17	+154	+14	-16	55	-88	104	99	102	99	97	94	81	95	101	105	99				
ABS	US 3128557706	Abs Barley		Woodcre	Supersire	17	lr	70	+45	+2	801	79	+296	+0,04	-0,10	+17	+1	+55	+6	-43	65	+98	100	107	103	99			75	105	104	97	94				
ABS	NL 580616806	Willem's-Hoeve W-H J August		Jetset	Balisto	16	lr	63	+45	+1	665	74	-298	+0,20	+0,14	+6	+3	+31	+3	-12	61	+158	106	100	98	105	103	101	73	103	101	104	96				
STG	US 3130641525	Stantons Escape		Altaspring	Day	16	lr	70	+45	+3	625	79	+298	-0,05	-0,19	+8	-8	-10	+6	+16	65	+125	98	105	102	97	96	104	79	102	100	105	100				
Alt	US 3009524055	No-Fla Altarefuge		Shamrock	O Man	16	lr	72	+45	-8	2414	79	+969	-0,53	-0,34	-12	+0	-36	+7	+23	70	+395	105	103	97	99	100	100	79	103	100	99	94				
CRV	US 3014562289	Sandy-Valley Axxon		S-S-I Era	De-Su Nomine	16	C	76	+44	+6	1564	84	+1606	-0,32	-0,19	+36	+37	+267	+7	-23	73	+78	95	101	100	100	101	105	86	97	104	101	92				
	US 3129038324	Endco Evolve		Powerball	Balisto		lr	77	+44	+3	4786	85	+149	+0,05	+0,24	+11	+28	+153	+7	+93	70	-172	98	102	103	103	91	106	88	90	91	104	88				
GGI	DE 0361912864	Halifax P	PO	Hotspot P	Kerrigan	17	C	74	+44	-19	2163	80	+372	-0,25	+0,10	-8	+23	+75	+0	+27	72	+167	96	103	98	99	102	109	85	93	96	109	89				
Alt	US 70423608	Da-So-Burn Altaburloak		Shamrock	Jeeves	15	lr	63	+44	+5	1464	74	+1084	-0,35	-0,46	+11	-8	-1	+0	+127	66	+287	98	105	103	108			73	96	95	94	92				
K&L	DK 050207702878	Vh Blush		Vh Bisma	Dansire Oman	11	C	74	+44	-4	4694	81	-932	+0,22	+0,20	-20	-15	-125	+0	+23	72	+336	109	103	104	101	97	99	84	96	96	97	96				
WWS	US 3014258982	S-S-I Davinci Emerich		Davinci	Snowman	18	lr	76	+43	+8	287	83	+1482	-0,37	-0,18	+26	+34	+224	+3	+42	64	+45	97	99	100	99	95	94	81	99	98	98	93				
CRV	US 3208253991	Fb-Rvr Rivrefaria Ferry		No-Fla M	Frazzled	16	C	73	+43	-12	1755	81	+458	+0,32	-0,01	+51	+15	+218	-10	-34	71	+17	100	103	104	99	101	108	86	104	105	97	93				
Sem	CA 12648512	Progenesis Denmark		Jedi	Kingboy	17	lr	70	+43	-4	700	83	+1171	-0,28	-0,13	+22	+28	+186	+11	-31	63	+263	100	100	103	98	104	99	83	100	101	108	80				
ABS	UK 706042504332	Denovo Quartz		Spectre	Supershot	17	lr	56	+43	-7	91	72	+230	+0,24	-0,03	+33	+5	+121	+0	-17	53	+117	98	102	101	103	104	102	60	106	99	98	100				
Gex	US 312685375	Co-Op Rb Mntrs Genius		Montross	Roylane Socra	15	lr	73	+43	-3	2459	82	+1133	-0,38	-0,24	+10	+16	+99	-7	+74	69	+404	99	100	100	97	103	100	84	97	98	101	88				
WWS	US 69764616	Kings-Ransom R Racket		Roylane	£ Mango	15	lr																														

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														Augustus 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	+/-	daus	Rel	kgM	%F	%P	kgF	kgP	INET	+/-	SFCM	Rel	lon	Udh	Fer	Cal	DCE	Temp	MS	Clw	Rel	F	D	S	U	F&L					
Melkdoel Zwart						Productie														Functioneel														Exterieur							
Alt	US 3130845107	Wake-Up Altaignition		Altastratif Mogul		16	lr		70	+39	-3		941	84	+518	-0.42	-0.01	-19	+17	+16	-4	+87	65	+382	98	102	98	100		107	98	75	90	95	104	95					
SZO	IT 018990171847	Pekerman		Supersho Mogul		17	lr		64	+39	+1		439	70	-16	-0.07	+0.01	-7	+0	-21	+3	-38	56	+239	106	101	100	98	103	99		71	104	104	103	97					
Syn	US 3131618031	A-Team		Modesty Damaris		16	C		76	+39	-11		435	83	-229	-0.01	+0.03	-11	-5	-55	+0	+51	74	+116	100	105	104	102	99	105	100		85	99	99	103	96				
ABS	US 3128557377	Abs Moonwind-P	PO	Powerball Massey		15	lr		73	+38	+8		2143	83	+793	-0.01	-0.02	+33	+26	+211	-3	+42	68	-135	96	101	104	98	102	102		78	99	98	104	88					
Sem	US 3141227793	Larcrest Caught My Eye		Hotline Octoberfest		15	lr		64	+38	+0		536	79	+1315	-0.21	-0.22	+35	+24	+208	+0	+7	62	-309	98	99	104	103			73	100	101	104	97						
	CA 40000071	Vogue Senior PP	PP	Splendid- Jedi		15	lr		29	+38	+6		63	65	+842	-0.15	-0.17	+21	+13	+119	+18	+0																			
	US 3132198509	Mr Ss Motor Oil		Supersho Mogul		15	lr		65	+38	+7		859	76	+1227	-0.65	-0.19	-13	+24	+64	+0	-10	67	+202	95	104	103	103	106	101		62	102	105	103	98					
Sem	US 3126126314	Siemens U-Best		Josuper Numero Uno		16	lr		74	+38	-2		1797	81	-348	+0.37	+0.02	+20	-10	+17	+3	-52	70	+72	100	108	106	100	104	96		82	100	103	99	91					
	US 3141227806	Larcrest Contraire		Hotline Octoberfest		15	lr		58	+37	+7		154	71	+874	+0.13	-0.06	+51	+25	+261	+30	+2	59	-404	98	98	102	97			68	98	101	102	99						
Alt	US 3145229973	Peak Altaloch-Et		Dg Charle Mr Mogul Delta		17	lr		73	+37	+5		1561	84	+650	+0.04	+0.06	+32	+29	+221	+11	+5	67	-177	97	101	103	100	102	98		79	102	101	102	91					
OBS	DE 0358633551	Milano		Missouri Bookem		16	C		78	+37	+0		324	85	+1830	-0.56	-0.34	+20	+29	+185	+0	+106	76	+93	98	97	102	97	95	98	97	86	93	95	101	92					
Bov	CA 120345208	Blondin Delivery		Peak Axl Hotline		16	lr		54	+37	+8		104	73	+1087	-0.23	-0.21	+24	+17	+145	+41	+73	42	-298	95	100	103	100	98	105	102		75	93	96	108	100				
GGI	DK 03372306218	Malta		Moviestar Snowman		16	C		75	+37	+3		1329	82	+988	-0.19	-0.28	+23	+7	+99	+7	+62	72	+131	93	102	100	98	100	105	104		85	103	102	100	98				
WWS	DE 0538108949	Sinclair		Shaw Beacon		15	C		75	+37	-7		2939	82	+862	-0.27	-0.24	+10	+6	+56	+4	+15	73	+142	101	101	97	102	102	104	99		85	98	99	104	98				
	US 3208357331	Siemers Handshake 32706		Tropic Delta-Lambda		17	lr		67	+37	+9		1715	78	-1096	+0.78	+0.36	+23	-6	+43	+7	-29	65	-66	100	102	104	102	94	96		80	98	103	107	100					
	US 3137794564	Higgherransom Samsung		Modesty Belair		15	lr		70	+37	+6		1101	76	-1139	+0.81	+0.29	+24	-14	+12	-7	+141	67	+232	97	100	101	102	103	104	103		73	89	89	100	96				
Sam	CA 109890141	Swissbec Yoda P	PO RF	Jedi Mardi Gras		15	lr		75	+37	+6		1011	85	+384	-0.22	-0.16	-5	-2	-24	+3	+36	68	+227	98	110	103	102	106	99	97		86	96	98	105	84				
WWS	US 3012559846	S-S-I Cashcoin Synergy		Cashcoin Mogul		16	lr		80	+37	-8		9966	85	+315	-0.24	-0.20	-10	-8	-64	+5	+47	72	+217	103	102	104	105	103	105	100		88	99	98	107	92				
Gex	US 74186134	Triplecrown Gatedancer		Alta1stcla Supersire		14	lr		77	+36	+2		5366	85	+888	-0.18	-0.06	+20	+25	+168	+11	+87	73	-144	101	103	101	99	104	101	90		87	93	94	105	86				
Syn	DE 0359040444	Benno		Burano Bube		15	C		74	+36	-11		650	82	+244	-0.06	+0.10	+5	+18	+92	-14	+73	72	+128	99	102	99	101	101	101	97		84	97	96	102	92				
Sem	US 72436811	Edg Converse		Doorman Royleane Socra		16	lr		74	+36	-3		2091	82	-337	+0.48	+0.12	+31	-1	+89	-4	-27	65	-99	108	99	102	101	96	97		85	105	101	101	91					
STG	US 3214292527	Winstar Edgecast PP	PP	Edge-P Seagull-Bay Ar		16	lr n		50	+36	-n		192	66	-702	+0.72	+0.19	+36	-7	+78	-n	+0	47	+233	95	105	101	102	102	103		73	97	99	100	95					
K&L	FR 3516149449	Lager Tual		Supersho Cashcoin		17	C		75	+36	-2		818	82	+797	-0.69	-0.11	-34	+17	-29	+0	-19	73	+274	102	105	100	104	99	104	102		85	99	103	103	90				
STG	CA 12021623	Stantons Mont Michigan		Monterey Mccutchen		17	lr		64	+36	+0		204	76	+11	-0.04	-0.08	-3	-7	-39	-7	-12	45	+98	103	103	103	98		102		75	88	101	106	96					
Alt	US 70202458	L-L-M-Dairy Altaponder		Shamrock Jet Stream-Et		14	lr		66	+36	-1		248	81	+1282	-0.72	-0.44	-18	+0	-54	-1	+81	62	+253	99	105	99	99	99	105		76	97	95	101	96					
CRV	US 73953433	Bomaz Spring Forward		Altaspring Altaembassy		16	C		73	+35	+6		1393	79	+724	+0.10	+0.07	+41	+32	+261	+0	+121	72	-87	92	97	100	101	96	103	103		85	103	103	96	97				
Alt	US 3135301224	Ronelee Altadroid		Jedi Balisto		16	lr		74	+35	+1		1331	84	+1345	-0.39	-0.16	+18	+31	+187	+7	+40	68	+274	96	103	103	99	100	107	95		78	99	99	99	84				
CRV	US 3129128796	Peak Harley		Monterey Mogul		17	C		73	+35	-4		1279	79	+477	+0.02	-0.07	+22	+10	+109	+3	+39	73	-67	101	100	102	97	101	96	95		85	99	99	103	98				
Sem	US 3132110037	View-Home Buffalo		Altaspring Mccutchen		16	lr		78	+35	-1		3248	87	+283	-0.05	-0.06	+7	+4	+38	-5	+15	70	+37	98	103	105	98	97	105		88	94	100	104	96					
GGI	DE 0540415158	Basis PP	PP RF	Batch P De-Su 12138 A		15	C		72	+35	+10		24	79	-425	+0.56	-0.03	+34	-18	+25	+8	+65	70	+278	102	100	98	101	102	103	98		84	100	101	102	95				
GGI	NL 669016356	Willems'-Hoeve Bovino	LR	Board Balisto		16	C		74	+34	-6		879	80	+532	+0.21	+0.04	+44	+23																						

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														Augustus 2																			
Eigenaar	Stiernummer	Stiernaam	Erffac	Vader	M-vader	tschaj 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	+/-	daus	Rel	kgM	%F	%P	kgF	kgP	INET	+/-	SFCM	Rel	lon	Udh	Fer	Cal	DCE	Temp	MS	Clw	Rel	F	D	S	U	F&L				
Melkdoel Zwart								Productie												Functioneel												Exterieur							
Sem	US 72128194	Mr Delicious Lionel		Mccutche Royslane Socra	17	lr		76	+29	+3	4030	83	+1499	-0,35	-0,34	+28	+18	+161	+7	+69	69	-33	96	100	103	100	103	99		87	97	99	96	95					
Alt	US 3131131453	Peak Altamighty P	PO	Powerball Supersire	16	lr		76	+29	+3	1198	85	+416	-0,02	+0,07	+16	+22	+143	-11	+49	69	+16	101	99	105	101	95	102	97	80	94	98	103	86					
BGA	DE 0359736505	Alh Desu Kenia		Kerrigan Montross	16	C		73	+29	-5	492	79	+1071	-0,37	-0,27	+9	+10	+70	-7	+102	72	+46	98	101	107	95	99	103	95	85	93	93	104	91					
	CA 12478085	Vogue Landslide		Mr Super Alta1stclass		lr		76	+29	+5	2686	86	+191	+0,06	-0,10	+14	-3	+29	+10	-18	65	-205	102	104	99	99	101	100	98	88	98	98	107	98					
Sem	CA 13883079	Bosdale Pathway		Alligator Dorman	16	lr		64	+29	+1	834	79	+1243	-0,59	-0,33	-7	+10	+22	-7	-2	49	-70	108	97	96	97	99	96		81	101	101	108	98					
Sem	CA 109227855	Lactomont Millenium		Montross Plain-Knoll Par	15	lr		73	+29	+7	1080	80	+1206	-0,56	-0,44	-5	-2	-24	+0	+38	67	+317	102	102	98	98	98	102	104		79	103	100	103	92				
Alt	US 71088584	Famear-Par Altapreset		Roylane t Planet	15	lr		72	+29	+2	2623	81	+826	-0,41	-0,32	-5	-3	-28	+7	+72	68	+315	102	100	99	94	100		78	99	97	99	97						
Sem	US 72851732	De-Su Acrobat		Jetset Bookem	16	lr		66	+29	-2	176	76	-137	+0,01	-0,03	-5	-8	-49	-7	-34	63	+117	101	105	101	98	96	100	102	75	106	101	98	101					
Alt	NL 641883840	Peak Altabreeze-Et		Predestin Altaiota	15	lr		42	+29	+0	95	69	-165	-0,04	-0,13	-11	-18	-110	+5	+0	51	+273	107		98														
Alt	US 3014563630	No-Fla Remand 38792		Altageuii Altagreatest	15	lr		64	+29	+4	300	76	-550	+0,14	-0,08	-11	-27	-149	+6	+7	64	+371	100	109	104	107	98	104		61	98	98	99	94					
ABS	US 3011776162	Midas-Touch Bullsseye		Ransom Shamrock	15	lr		71	+29	+1	2688	81	-607	+0,15	-0,09	-12	-30	-165	+7	+27	66	+351	100	108	103	105	100	103		82	98	99	99	98					
Alt	US 74414125	Mr Candid		Montross Supersire	16	lr		66	+28	+2	580	78	+1577	-0,22	-0,08	+45	+47	+337	+0	+81	66	-71	98	97	99	93	106	105		72	105	99	98	92					
CRV	US 3142710599	Maplehurst Eagle		Spectre Josuper	17	C		73	+28	-4	626	80	+1416	-0,04	-0,34	+57	+15	+236	-4	+85	72	+163	95	97	100	103	103	108	96	85	100	98	93	98					
Sam	UK 727942600169	Wiltor Drummer		Supersire Explode	17	lr		70	+28	+1	2600	84	+1062	-0,19	-0,26	+26	+11	+125	+0	+10	63	-141	99	102	101	100	104	101		82	97	102	102	93					
Alt	US 3129038274	Ernest-Anthony Cold P	PO	Powerball Beluga	15	lr		75	+28	-3	1056	84	+405	-0,02	+0,02	+15	+16	+114	-3	+3	67	-173	97	104	101	99	98	103	96	82	100	101	108	95					
AWE	US 3135087333	Endco Warrior		Battlecry Tango	16	lr		74	+28	-7	495	84	+263	+0,11	-0,12	+22	-2	+57	+0	+31	67	+47	102	98	99	97	100	102		82	97	99	104	98					
GGI	US 72436762	Mr Bazaar		Mogul Shamrock	16	C		75	+28	-9	1851	82	+473	-0,36	-0,29	-15	-12	-97	+14	+48	73	+264	102	100	105	101	102	103	97	85	101	101	109	100					
Alt	US 3129038374	Endco Mambo		Monterey Tango	16	lr		69	+27	-3	334	80	+656	-0,24	-0,03	+4	+20	+98	-4	+21	63	-135	101	99	106	96	99	101		74	97	98	102	94					
Alt	NL 751487334	Peak Altahelicon		Altaspring Hill	16	lr		73	+27	+12	817	85	+649	-0,14	-0,18	+14	+5	+64	-8	+64	65	+13	92	105	102	101	94	104		73	99	98	104	96					
Tot	DE 0538555305	Haselnuss	CD	Modena Saloon	16	lr		64	+27	+1	1169	73	+137	-0,08	+0,05	-2	+10	+37	+3	-16	54	-13	107	99	102	100	99	100		73	98	104	103	91					
Alt	US 70346650	Spruce-Haven Altaalpha		Shamrock Deann	14	lr		72	+27	+17	3224	84	+395	-0,14	-0,19	+3	-5	-13	+3	+62	66	+170	99	102	102	97	103		78	100	97	99	98						
ABS	US 72064167	Pine-Tree Senator		Supersire Observer	16	lr		73	+27	-2	1052	81	+301	-0,11	-0,16	+2	-5	-16	-5	+97	67	+88	99	103	97	98	100	99		81	96	95	104	95					
Alt	US 71813421	De-Su Altarockman		Altajackm Shamrock	15	lr		69	+27	-2	1472	78	+524	-0,36	-0,25	-13	-6	-65	-3	+35	66	-60	105	105	100	102	98	100		78	94	98	102	92					
	FR 1454529772	Drakkar Barbican	RF	Main Evei Supersire		lr		72	+27	-1	876	82	-689	+0,26	-0,09	-6	-33	-160	-7	+40	64	+151	104	107	102	99	101	101		84	97	98	101	94					
Syn	DK 03372306380	Baroy		Ballisto Snowman	18	C		74	+26	+3	206	80	+1079	-0,08	-0,11	+38	+27	+230	+10	+72	73	-59	103	95	98	102	95	100	92	85	95	98	103	91					
Sem	CA 12464180	Silverridge V Emeritus		Jett Supershoot	17	lr		70	+26	-3	1442	78	+1787	-0,51	-0,30	+24	+32	+210	-7	-10	64	-1	94	101	100	96	104	103		77	98	103	105	91					
K&L	FR 2601116748	Mercutio		Altahotro Gainsbarre	13	C		71	+26	-1	10371	78	+449	+0,07	+0,12	+26	+28	+198	+0	+9	71	+53	104	93	95	102	98	104	98	84	101	102	102	97					
Gex	US 74489308	Richlawn Apricot Akeam		Altaspring Supersire	16	lr		63	+26	-4	403	73	-20	+0,22	+0,03	+20	+2	+69	-4	+15	63	+15	96	104	101	98		106	100	58	103	102	104	95					
Syn	DE 0355681255	Mikkel		Mixer Super	15	C		78	+26	-1	2214	86	+633	-0,12	-0,19	+15	+4	+62	+0	+12	75	-30	103	102	102	94	102	100	98	86	100	101	100	91					
Dek	US 3203571034	Aot Spartacus Hustle-Et		Spartacus Fabulous	16	C		72	+26	-12	307	79	-65	+0,20	+0,03	+16	+1	+52	+11	+31	71	-258	96	108	105	103	101	108	97	84	93	98	106	91					
Tot	NL 919259869	JK Eder Sullivan	CD	Tango Bookem	14	C		75	+26	-6	819	82	+521	-0,22	-0,22	+1	-3	-10	+7	+79	74	-22	105	101	102	98	100	96	101	85	89	90	101	88					
STG	CA 12652492	Stantons Hotline Cameo		Hotline Mr Mogul Delta	16	lr		73	+25	+5	1458	81	+576	+0,17	+0,00	+42	+20	+212	+0	+33	66	-263	92	102	102	100	100	107	98	85	91	100							

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														Augustus 2														
Eigenaar	Stiernummer	Stiernaam	Erffac	Vader	M-vader	tschaḡ 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	ḡnshī S N	Rel NVI	+/-	daus	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													
GGI	NL 878890945	Visstein Sandoz		Sargeant Hunter		16 C	79	+21	-16	316	86	+913	-0.08	-0.16	+31	+16	+162	-10	+48	76	-112	96	96	100	99	103	104	106	87	101	102	98	100	
WWS	US 3123885976	S-S-I Montross Jett		Montross Supersire		17 lr	81	+21	-7	9164	87	+1326	-0.59	-0.22	-3	+24	+94	-11	+37	79	+102	100	102	102	98	105	99	99	88	100	99	102	83	
AWE	IT 036990580804	Passini Netflix		Quantum Battlecry		17 lr	65	+21	+2	518	72	+245	-0.05	+0.00	+6	+9	+57	+3	-97	53	+147	105	98	101	103	102	97		71	103	106	104	96	
SZO	DK 03372306875	Anderstrup Clash	PO	Powerball Bookem		15 lr	74	+21	-2	5691	82	+397	-0.31	-0.03	-13	+11	+8	+0	+54	66	-4	102	101	103	104	95	100		81	92	96	104	90	
CRV	US 3014466171	Peak Jabir Lemuel		Jabir Plain-Knoll Mar		15 C	71	+21	+14	688	78	-69	+0.05	-0.01	-2	-3	-7	+13	+46	72	-8	100	104	103	105	100	107	99	84	100	99	102	92	
Alt	US 3128043658	Peak Altaboronda		Monterey Numero Uno		16 lr	67	+21	-1	256	78	+23	-0.02	-0.07	-1	-6	-29	-3	+37	61	-13	95	108	103	103	107	106		76	96	96	106	92	
Sem	CA 108698861	Stantons Checkers	CD	Predestin Badger-Bluff F		14 lr	68	+21	-1	383	81	-1034	+0.52	+0.10	+3	-27	-107	+3	+40	62	+297	100	105	105	104	100	105		78	92	98	100	93	
Sem	CA 107281710	Val-Bisson Domestic		Bookem Shottle		16 lr	73	+21	-2	652	82	-339	-0.02	-0.18	-16	-29	-173	-8	-35	71	+70	106	106	103	99	98	99		85	102	102	102	99	
GGI	NL 878890851	Visstein Peak	RF CD	Perfect Ai Hunter		15 C	78	+20	-7	29	85	+699	-0.18	-0.06	+12	+19	+118	+9	+83	76	+34	99	97	103	101	96	103	103	88	95	97	98	90	
CRV	US 3147987675	Aot Midas-Touch Mucho		Eldorado Silver		17 lr	44	+20	-1	24	56	+237	+0.18	-0.01	+28	+7	+114	-137	+0	50	+86	98	100	100	100			96						
STG	US 3126775172	Edg Kb Moxi 31167		Kingboy Numero Uno		16 lr	75	+20	-3	1952	83	+239	-0.15	-0.08	-4	+1	-8	+4	+11	70	-191	100	105	104	98	97	98	101	83	95	97	106	91	
Sam	US 3135087150	Mr Blondin Powerful P	PP RF	Powerball Supersire		15 lr	78	+20	+5	2378	86	+241	-0.23	-0.06	-12	+3	-23	+3	+33	70	+169	100	106	103	100	106	102	95	85	91	96	100	91	
	CA 110296923	Blondin Primerib		Ocd Eras Supersire		17 C	58	+20	-10	167	78	+308	-0.21	-0.12	-7	-1	-25	+11	+23	54	+176	100	102	102	100			59	93	99	104	94		
GGI	DE 0357385731	Belfast		Balisto Cold Chip		17 C	76	+19	+6	1227	83	+484	-0.05	-0.06	+16	+11	+95	-5	+61	73	+51	96	98	100	102	97	101	101	85	101	103	104	98	
AWE	DE 0358140082	Connor		Commank Bookem		16 C	74	+19	+3	460	80	+934	-0.39	-0.16	+1	+17	+76	+70	+44	72	-150	100	98	101	95	101	100	98	85	97	98	106	100	
LIV	US 3131992851	Leaninghouse Jedi 22107		Jedi Jacey		16 lr	71	+19	-12	225	81	+1139	-0.61	-0.19	-13	+21	+51	-15	+30	65	+371	99	102	99	99	105	99	97	74	94	99	103	87	
Tot	NL 729988230	Hul-Stein Mont Gomery		Monterey Platinum		17 lr	38	+19	+3	2163	54	+548	-0.15	-0.17	+9	+3	+40	+3	+0	42	+86	100												
WWS	US 3151588966	S-S-I Simpi Sideswipe-Pp	PP	Simplicity Ocd Eraser Zip		15 lr	72	+19	+4	1905	84	-326	+0.28	+0.07	+12	-5	+15	-6	+40	65	+18	102	100	103	104		106		79	94	98	102	93	
CRV	US 3130792505	Bush-Bros Mdwy Exclusive		Bush-Brø De-Su Nomine		15 C	70	+19	+9	170	77	-532	+0.33	+0.01	+8	-18	-53	-8	+53	69	-18	96	106	105	110	102	108	98	84	96	93	102	100	
ABS	US 70346730	Pen-Col Beluga		Co-Op O- Super		15 lr	76	+19	-2	3413	82	+246	-0.50	-0.30	-38	-20	-200	-7	+77	69	+174	106	104	100	97	96	100	97	83	92	94	104	98	
ABS	US 3124720390	Seagull-Bay Jo Dancer		Josuper Headliner		16 lr	76	+18	+70	8169	84	+19	+0.42	+0.06	+41	+6	+149	+7	+11	69	+140	99	99	101	96	102	102		85	102	101	95	91	
Sem	CA 109319208	Silverridge V Entire		Sully Munition-		17 lr	72	+18	+2	1055	82	+1095	-0.22	-0.21	+25	+17	+148	+7	-16	63	-118	105	97	100	93	87	96		84	99	100	100	90	
Alt	US 3128043687	Peak Altajobot		Josuper Mogul		17 lr	71	+18	+14	1531	83	+1279	-0.37	-0.24	+17	+21	+141	+3	+6	69	+67	100	97	101	103	101		78	97	100	101	93		
Dek	FR 7261004022	Eba Largo		Kingboy Mogul		16 C	75	+18	+7	1044	82	+665	-0.06	-0.13	+23	+11	+116	-8	+45	73	+62	101	94	101	101	95	95	100	86	101	99	104	96	
Sam	UK 917137316735	Glamour Achieve		Altaspring Altaiota		15 lr	55	+18	+3	4458	78	+240	-0.04	+0.09	+6	+17	+91	+7	-3	58	+15	100		101	97	94	101		81	102	101	102	93	
Alt	US 3128043686	Peak Altafriday		Josuper Mogul		17 lr	74	+18	+9	912	84	+1037	-0.39	-0.21	+5	+15	+80	+0	+3	69	+46	100	100	102	106	99	101		77	100	103	101	93	
STG	US 3126776967	Genosource C-Matic Rhett		Charisma Montross		15 lr	43	+18	-7	125	71	-223	+0.48	-0.04	+36	-12	+56	-3	+0	49	-5		100			93								
Tot	ES 070307228798	Garmus Esbardu		Supersire Alchemy		16 C	73	+18	+5	19	79	-414	+0.55	+0.00	+34	-15	+38	+8	+22	72	-78	107	100	100	97	100	99	97	85	97	100	101	90	
GGI	DE 1304980003	All In		Alright Numero Uno		15 C	73	+18	+12	479	81	+316	-0.10	-0.10	+4	+1	+16	+3	+38	72	-21	97	103	100	104	101	105	108	84	94	102	102	98	93
SZO	DE 0357411571	Bandicoot		Balisto Man-O-Man		17 lr	69	+18	+0	1267	77	+314	-0.37	+0.00	-22	+11	-19	+0	-57	62	+105	103	102	100	102	101	96		77	102	102	105	96	
STG	US 3126775186	Famear Delta Pro 31181		Mr Mogul Shema Jeeves		15 lr	58	+18	+12	95	68	+370	-0.14	-0.26	+2	-12	-46	-3	+30	56	+200	99	104	101	97	102	109		76	103	102	101	95	
Alt	US 72395572	T-Spruce Altaarn		Numero L Bookem		16 lr	76	+18	+0	2121	86	+176	-0.08	-0.21	+0	-14	-60	+0	-20	67	+138	103	107	102	97	99	100		86	101	102	102	85	
ABS	US 3137917463	Ocd Big Flavor		Modesty Halogen		15 C	74	+18	+70																									

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										Augustus 2																	
Eigenaar	Stiernummer	Stiernaam	Erffac	Vader	M-vader	tscha	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	+/-	daus	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							
LIV	US 3130431848	Dirt-Road Yoder 21877		Woodcres	Gerard	16	lr	53	+12	-4	180	72	+525	-0,03	-0,14	+20	+5	+82	-17	+0	60	+53	99	99	97	100											
Dek	FR 2832014296	Cap Misterter		Baltikum	Dkr Pedro	17	C	73	+12	+3	504	80	-692	+0,31	+0,00	-1	-24	-106	+14	-29	72	-54	109	102	101	107	102	93	99	85	105	102	105	94			
Sem	US 3008609170	No-Fla Unite		Shamrock	O Man	16	lr	73	+12	-2	691	81	+394	-0,57	-0,31	-39	-16	-186	-4	+77	75	+208	101	106	101	111	98	101	81	95	96	99	98				
Tot	DE 0358284007	Sanxurxo		Supershaw	Shaw	16	C	77	+11	-1	5956	85	+1726	-0,57	-0,33	+15	+26	+157	+13	-77	74	+53	100	97	100	100	100	98	100	85	100	104	101	97			
Sem	CA 109010761	Boldi Andre		Flame	Supersonic	15	lr	72	+11	-6	882	82	+131	+0,30	-0,05	+35	+0	+105	-9	+22	64	-167	100	102	99	97	101	102	86	96	100	104	86				
Tot	NL 756517124	Dgr Nykk		Supershaw	Numero Uno	16	lr	63	+11	+1	564	73	+870	-0,24	-0,18	+13	+13	+95	+3	-26	57	-99	100	101			105	73	106	102	101	94					
AWE	FR 2939812859	Petton Nacio P	PO	Sillian	President	15	C	72	+11	-2	1336	79	+105	+0,15	-0,06	+19	-2	+48	+7	+26	71	-149	98	101	101	98	104	100	95	84	89	99	109	100			
ABS	FR 2934800383	Jbtoullec The Alps		Tropic	King Doc	16	lr	59	+11	+10	420	74	+228	-0,01	-0,08	+9	+0	+27	-39	-21	55	-28	100	100	102	102	99	100	67	97	101	109	95				
Sem	CA 12283184	Westcoast Ticket		Silver	Tango	16	lr	66	+11	+0	324	78	-466	+0,34	+0,12	+12	-5	+15	+3	+16	62	-153	96	104	102	91	97	105	79	94	98	104	99				
Alt	US 3127943674	Peak Altaspotlite		Main Eve	Supersire	16	lr	43	+11	-7	75	70	+697	-0,32	-0,26	-2	-1	-10	-1	+0	50	+116		101		101											
GGI	DE 0359235142	Lestrup		Louis	Suran	14	C	73	+11	-7	1022	81	+304	-0,29	-0,07	-15	+4	-28	+4	+5	71	+77	98	101	100	102	95	102	107	84	100	99	101	98			
ABS	US 3014259021	Compass-Trt Layton-P	PO	Long P	Roylane Socra	14	lr	70	+11	+2	563	84	-326	-0,01	+0,06	-15	-6	-71	+3	+8	64	+276	101	104	98	97	99	104	79	98	99	100	94				
ABS	US 3130696510	Spruce-Haven Mordy		Monterey	Mogul	17	lr	54	+11	+2	102	68	-512	+0,10	+0,02	-13	-16	-108	+8	+42	57	+12	101	103	103	101	102	106	54	97	99	106	97				
Tot	US 3133371318	Endco Charger		Silver	Alttaoak	16	lr	60	+10	+2	258	79	+1165	-0,06	-0,29	+44	+12	+184	+9	+0	62	-103	93	98	105	98											
Sam	US 3146617760	Bofran Fleury		Score	Detour	16	lr	68	+10	-1	432	80	-898	+0,65	+0,29	+21	-5	+42	+14	-43	59	-96	98	102	102	104	97	111	81	108	102	106	98				
Alt	NL 641883561	Koepon Altarevolver		Jabir	Bookem	15	lr	68	+10	-5	1065	83	+632	-0,23	-0,17	+4	+5	+34	-3	+0	66	+23	95	103	100	98		102									
Sem	US 3137164039	Regancrest Bluedevil		Fortune	Josuper	15	lr	67	+10	+10	715	79	+264	-0,11	-0,28	+1	-18	-74	+18	-42	63	+111	106	102	106	112	102	96	79	102	103	109	84				
Tot	US 3147987767	Midas-Touch Hannibal		Eldorado	Rubicon	16	lr	63	+9	-2	371	74	+321	+0,19	+0,01	+32	+12	+148	+33	+27	55	+212	96	97	102	102		105	86	100	101	101	93				
AWE	DE 0355832934	Sultano		Supersire	Snowman	17	C	73	+9	+9	297	79	+1469	-0,31	-0,41	+31	+10	+136	+4	-38	72	-38	103	95	101	96	106	96	101	65	107	107	99	96			
STG	US 3132352145	St Gen Modesty Laredo		Modesty	De-Su Altaleaf	15	lr	66	+9	-20	1725	79	+991	-0,26	-0,16	+16	+19	+130	+8	+38	66	-90	91	100	106	103			74	98	98	105	97				
STG	US 3127335138	De-Su Js Frontier 12984		Josuper	Mogul	16	lr	77	+9	+2	1255	85	+1532	-0,71	-0,33	-7	+20	+65	+7	-22	68	+181	100	98	101	98	104	100	81	98	105	105	95				
Tot	US 3013474586	Edg Shotglass Lynx 8500		Shotglass	Shamrock	15	lr	64	+9	+5	773	76	+302	+0,02	-0,15	+15	-4	+28	+7	+17	65	-31	98	103	101	101	101	97	61	101	101	100	95				
CRV	US 3131003444	S-S-I Modesty Trace		Modesty	North-Echo Nu	16	C	72	+9	-11	1055	79	+80	-0,08	+0,00	-4	+3	+1	+0	+75	72	+53	96	101	104	104	100	106	85	91	94	102	99				
Alt	US 3128043615	Peak Altavisionary		Alta1stcla Mogul		16	lr	77	+9	-1	2974	86	-27	-0,02	+0,06	-3	-7	-39	+3	+12	68	+122	106	100	102	104	100	101	86	99	99	104	86				
Sem	US 72090859	Regancrest Bustop		Supersire	Dorcy	16	lr	64	+9	+0	860	75	-569	+0,20	-0,04	-6	-24	-121	+0	-6	67	+162	106	102	102	94	103	101	76	99	101	104	92				
WWS	US 3128461508	Wet Tatum Mitchell		Tatum	Mogul	15	lr	78	+8	+1	3508	85	+1188	-0,10	-0,32	+41	+9	+162	+11	+3	73	-132	94	100	98	95	107	103	89	97	102	107	95				
STG	CA 13185433	Cedarwal Revolve		Spartacus	Alcove	16	lr	66	+8	+16	851	78	+799	+0,01	-0,15	+35	+13	+161	-8	+44	59	-342	86	108	102	106	106	114	80	98	102	103	94				
WWS	US 3223868693	Oakfield Haniko Miracle		Haniko	King Doc	16	lr	49	+8	+21	183	73	+183	+0,15	+0,03	+22	+9	+105	+20	-70	43	-117	99	100	95	106	102	73	95	104	112	92					
AWE	CA 11591483	Delaberge Salt		Mogul	Planet	17	lr	77	+8	+2	7831	84	-472	+0,31	+0,10	+9	-7	-3	-1	-52	71	+114	101	98	103	102	102	102	88	104	104	106	101				
CRV	AT 200422869	Genostar Gangster P	PO RF	Gymnast	Esperado P	14	lr	43	+8	+8	60	72	+895	-0,50	-0,28	-12	+4	-19	+3	+0	40	+11		102			92										
STG	US 3142704383	Tjr Noble Caribbean		Noble	Mr Mogul Delta	16	lr	57	+8	+6	228	74	+1525	-0,71	-0,56	-8	-4	-41	+3	+0	59	+184	91	108	103	97		96									
Alt	US 3011611181	Bush-Bros Altaharvick		Ladys-Ma	Badger-Bluff F	15	lr	70	+8	-1	674	82	+637	-0,44	-0,23	-16	+0	-48	+0	-37	65	+224	102	104	96	97			72	100	102	100	95				
SZO	DE 0357640631	Kns Brasileiro	CD	Balisto	Epic	17	lr	78	+7	+0	4106	83	+993	-0,29	-0,08	+14	+27	+158	+0	+25	70	-42	98	98	101	107	99	102	84	75	103	99	102	96			
Ves	IT 026990455655	Verdiso		Hotline	Silver	16	lr	66	+7	+1	667	73	+599	-0,09	+0,01	+17	+22	+146	+0	-27	55	-241	98	98	101	98	96	105	74	96	102	105	98				
Sem	CA 12302878	Progenesis Granite	MW	Monterey	Supersire	16	lr	79	+7	-7	4440	86	+479	+0,15	-0,10	+35	+7	+135	-3	-1	74	-56	94	103	102	107	106	101	96	90	101	102	101	95			
GGI	DE 0360127756	Adagio P	PO	Adagio-P	President	15	C	72	+7	-3	489	79	+561	+0,01	-0,16	+25	+4	+92	+0	+43	71	-217	97	101	100	95	93	103	98	85	104	104	102	98			
ABS	UK 706042604277	Denovo Julep		Jett	Racer	16	lr	65	+7	-5	423	78	+1211	-0,64	-0,15	-13	+27	+77	+1	-34																	

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																			Augustus 2											
Eigenaar	Stiernummer	Stiernaam	Erffac	Vader	M-vader	tscha	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	+/-	daus	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										pnt			Productie						€		€	Functioneel						Exterieur								
ABS	US 58948801	Amsterdam Director		Montross Epic		14	lr			72	+3	-7	1033	79	+1253	-0,57	-0,36	-4	+7	+18	+0	+23	66	+49	99	100	104	101		105	98	81	103	99	105	93
STG	US 3132353224	Mr Wings Norman		Butz-Hill & Montross		16	lr			55	+3	+4	364	75	+116	+0,11	-0,14	+16	-9	+9	+0	+0	56	+88	93	104	103	100		107						
Alt	NL 734691514	Koepon Altaaric Pp		Altacasua Style P		15	lr			69	+3	+1	1304	85	+473	-0,29	-0,24	-8	-7	-54	+3	+119	60	-49	98	103	106	112				78	91	94	103	88
GGI	NL 917474648	Event	PP RF	Esperado Colt P		13	C			72	+3	-11	399	79	+1190	-0,79	-0,36	-29	+5	-66	+0	+97	71	+246	102	101	100	100	97	97	98	85	98	94	99	90
Sem	CA 12130478	Morsan Cargo		Kingboy Numero Uno		16	lr			71	+2	+3	873	81	+162	+0,08	-0,15	+15	-9	+6	+3	-41	65	-40	101	103	102	94	96	98	84	99	103	104	90	
STG	CA 12188707	Stantons Castaway 5403		Kingboy Badger-Bluff Fz		15	lr			46	+2	+6	213	73	+439	-0,21	-0,22	-2	-6	-32	+0	+0	58	-75		102	102	99		97						
Tot	US 3133064286	Endco Artwork		Silver Supersire		17	lr			44	+2	+5	73	70	+197	-0,18	-0,12	-9	-5	-49	+12	+0	49	+71		102										
CRV	US 3126668025	Peak Easton		Alta1stcla Supersire		15	C			73	+2	-1	368	79	-352	+0,29	-0,09	+12	-21	-54	+6	+19	74	+160	104	102	101	101	104	100	96	85	97	99	103	89
STG	CA 108644977	Lesperron Stronger	RF	Monterey Numero Uno		12	lr			70	+2	+3	574	83	+40	+0,01	-0,19	+3	-17	-64	+4	+16	65	+197	98	102	100	93	104	103		80	95	99	109	94
Alt	US 3010979199	No-Fla Altaaware		Perry Dorcy		15	lr			70	+2	+6	544	79	-227	-0,25	-0,18	-33	-25	-207	+0	+68	64	+224	107	103	101	100	102	102		75	93	95	101	90
LIV	US 72031812	Cal-Roy-Al Brodie 9113		Woodcres Headliner		15	lr			73	+1	+10	1316	78	+1415	-0,48	-0,28	+12	+21	+126	-2	+36	68	-15	97	98	103	98	101	100	94	74	101	101	100	98
Syn	NL 571956755	Monroy		Monterey Supersire		17	C			80	+1	+10	252	88	+603	-0,04	-0,10	+22	+11	+113	+7	-3	76		98	100	104	97	102	103	96	86	97	100	99	93
CRV	US 3125521755	Ladys-Manor Hal Ambush		Halogen Mogul		15	C			73	+1	-7	426	80	+310	-0,15	-0,22	-1	-10	-46	-3	+152	72	-80	101	100	100	102	92	100	99	85	92	93	98	95
ABS	US 3135245775	Abs Moroccan		Skyfall Silver		16	lr			74	+0	+7	3061	82	+227	+0,53	+0,07	+61	+15	+248	+16	+4	68	-329	93	97	99	93	100	103		84	99	101	105	97
Sem	US 3014562173	Sandy-Valley Anakin		Jedi Pure		16	lr			75	+0	-13	1756	84	+1307	-0,43	-0,08	+12	+38	+199	+7	-22	69	-57	96	102	100	94	103	101	94	85	101	103	106	84
Sem	CA 109148559	Dudoc Stetson P	PO BY	Supermar Mccutchen		16	lr			67	+0	-1	262	81	+684	+0,05	-0,08	+34	+16	+171	+0	-51	59	+46	98	99	101	95	107	102		79	99	103	97	90
STG	US 3204593857	Mr Aija Axl Hatchet		Peak Axl King Doc		17	lr			72	+0	+3	877	84	+452	-0,26	-0,14	-6	+2	-9	+3	-13	61	-203	96	105	100	99	102	106		84	91	100	110	96
GGI	DE 0538427463	Barey-Et		Balisto Roylane Socra		16	C			76	+0	-9	1678	83	+64	-0,23	+0,02	-19	+4	-40	+0	-4	74	+380	103	98	99	99	99	103	98	85	100	99	101	96
Sem	US 72851796	De-Su Conspire Et		De-Su Ep Mogul		16	lr			70	+0	+9	2235	78	-196	-0,04	-0,03	-12	-10	-79	+4	+23	65	+129	101	103	102	99				76	97	100	101	92
STG	US 3126822830	Stantons Mg Lineman 3411		Mardi Grz Numero Uno		16	lr			57	+0	+3	77	72	-334	-0,06	-0,04	-20	-16	-129	-4	+26	53	-60	102	105	100	101	104	103		66	100	99	108	92