

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														December 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	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														Functieel																
GGI	DE 0363341434	Precision		Proximo	Swift	16	C	Gn	70	+311	-7	70	76	+1415	+0,17	+0,01	+79	+51	+456	-19	+57	77	+819	109	100	103	101	98	98	108	84	98	100	110	98	
Gex	US 3212876545	Bomaz Magnific-Et		Monumer	Altarobson		lr		55	+282	+21	774	74	+618	+0,92	+0,45	+120	+68	+652	+20	+0	57	+440	102	103	106	103				77	99	100	106	98	
	US 3210590170	Peak Zillion-Et		A-S-Cann	Fabulous	16	lr		69	+281	+11	1777	80	+218	+0,67	+0,36	+75	+43	+410	-9	+36	67	+649	110	104	101	100	103	100	102						
ABS	DE 0362538349	Theo		Topstone	Padawan		C		73	+280	+33	60	79	+835	+0,18	+0,06	+55	+36	+320	+54	-7	80	+636	110	108	103	102	97	93	106	87	103	103	103	99	
	US 3222037913	Denovo 17626 Benefit		Denovo 1	Entity	16	lr		55	+279	+26	191	69	+1332	+0,51	+0,05	+113	+52	+563	-5	+63	53	+412	103	106	104	101	100	102		68	101	100	101	96	
STG	US 3210987525	C-Haven Positive Deluxe		Positive	Slamdunk	16	lr		61	+275	+38	1396	73	+2105	+0,35	-0,08	+131	+65	+673	+5	+13	62	+382	102	102	105	102	99	105		77	104	101	103	96	
GGI	DE 0541471266	Superman		Superfly	Altanito		C	Gn	70	+272	+9	41	76	+1384	+0,14	-0,09	+75	+39	+393	+11	+115	77	+667	102	104	105	101	102	107	110	84	93	95	103	96	
	DE 0361907418	Cornetto		Chilton	Fabulous	16	C		73	+270	+24	362	79	+1087	-0,07	+0,04	+39	+43	+302	-3	+108	80	+824	104	106	105	100	104	98	103	87	101	100	104	101	
OBS	DE 0541272202	Caruso		Chilton	Gymnast	16	C		77	+269	+15	577	81	+970	+0,05	+0,05	+47	+40	+313	+16	+101	81	+621	104	110	102	100	103	100	102	88	101	101	104	99	
GGI	DE 0541082325	Thi Shout Rdc	RF	Sputnik R	Swift	16	C		71	+269	+46	226	79	+1149	-0,11	-0,02	+38	+38	+277	+48	+124	78	+597	105	106	102	100	101	99	110	79	96	99	105	100	
GGI	DE 1306509840	Galeb		Gladius	De-Su Legend	16	C	Gn	70	+267	+2	20	77	+2020	-0,21	-0,05	+62	+66	+470	-5	+111	77	+506	104	99	105	102	105	97	106	85	103	102	105	101	
	DE 0362520475	Ruh Chagall		Calvin	Merryguy		C		75	+267	+11	113	85	+1103	-0,03	-0,03	+44	+36	+287	+1	+68	79	+706	105	107	105	106	98	102	104	87	94	97	104	103	
CRV	US 3215069834	Pine-Tree Yamcha		Heroic	Medley	16	C		72	+265	+1	188	79	+1425	+0,07	-0,08	+69	+41	+383	+39	+68	78	+771	101	103	104	102	104	104	108	86	99	101	104	103	
GGI	NL 547344399	K&I Sputnik Rdc	RF	Spark Re	Finder	17	C		79	+263	+15	801	87	+2477	-0,41	-0,29	+57	+52	+395	-10	+114	81	+585	107	102	99	102	101	94	107	90	98	100	103	97	
	DE 0363376817	Sunset		Superfly	Gymnast		C		70	+259	+19	480	77	+1030	+0,13	-0,05	+58	+31	+307	+26	+76	78	+884	103	106	103	101	103	101	106	85	95	97	107	95	
Alt	US 3241772811	Sdg-Ph Delux Dominance		Deluxe	I Pursuit		lr		57	+258	+41	327	70	+1634	+0,54	+0,07	+131	+65	+673	+61	+42	54	+148	99	105	103	100	101	107		73	102	101	101	95	
	US 3213001199	Peak Altapowerbuck		Altatiki	I Pursuit	16	C		73	+256	-5	529	79	+2005	-0,16	-0,14	+68	+55	+441	+19	-30	79	+812	103	105	101	100	101	101		87	100	103	108	98	
Adv	NL 896170339	Dragon Delta Flirt		Droost	Magister	15	C		76	+256	+34	258	82	+805	+0,03	-0,04	+38	+24	+217	+23	+68	82	+779	115	99	103	108	97	92	106	88	98	99	107	101	
WWS	US 3236792832	Ocd Trooper Sheepster		Trooper	Acura	15	lr		58	+255	+50	441	71	+1636	+0,51	+0,07	+128	+66	+668	+95	+17	55	+300	97	105	101	96	101	104		72	103	104	103	97	
Syn	DE 1406051699	Sha Zivet		Altazarek	Skywalker	16	C		76	+255	+27	886	82	+2216	+0,04	-0,01	+100	+77	+631	+131	+55	81	+392	97	100	102	103	104	99	106		87	102	103	106	98
ABS	US 3224809695	Winstar Allied		Billy Alont	Entity	16	lr		63	+254	+39	395	71	+1076	+0,47	+0,10	+96	+49	+499	-24	+49	58	+293	106	104	104	96	101	93		58	103	100	103	96	
Syn	DE 0362769977	Capitol		Carenzo	Merryguy	16	C	Gn	68	+254	-70	19	76	+1866	+0,02	-0,09	+82	+55	+483	+6	+83	77	+435	104	102	104	100	103	101	103		62	100	101	104	96
	CA 13996599	Progenesis Pattern		Altazazzle	Challenger		C	Gn	73	+252	-6	288	79	+1141	+0,40	+0,04	+92	+44	+465	-2	+44	79	+339	103	105	103	100	100	105	102		87	94	102	108	97
	DE 0362285173	Hooter		Altahotha	Gordon		C		76	+252	-12	711	80	+1608	-0,10	-0,10	+58	+45	+368	+18	+104	81	+694	105	101	103	104	100	100	106		87	100	99	103	99
Sem	US 3209481487	Sandy-Vallay Paraguay		Parfect	Legacy		C	Gn	72	+252	-9	65	78	+634	+0,29	+0,19	+57	+42	+352	-17	-17	78	+624	103	106	102	95	97	97	107		87	101	104	107	102
	US 3224956499	Peak Powerstar	MW	Altawheel	A-S-Cannon Fr	16	lr		64	+251	+37	240	74	+1007	+0,43	+0,13	+89	+49	+478	-58	-29	66	+385	108	103	106	99	100	97	102		74	106	102	102	97
	FR 1452673557	Rayban		Complex	House		C		70	+251	-11	251	76	+1009	+0,27	+0,17	+72	+54	+448	-22	+119	78	+360	101	102	103	96	102	99	106		84	98	99	109	98
Alt	DE 1306408872	Vh Sinniac		Superfly	Marius		C	Gn	70	+251	-9	232	76	+825	+0,26	+0,06	+62	+35	+337	+0	+71	77	+933	100	105	106	104	101	106	111		84	96	95	102	92
	US 3206963848	Welcome Pacific-Et		Eisaku	Legendary		C		75	+250	-20	400	85	+1391	-0,04	-0,16	+55	+31	+298	-18	+148	78	+831	103	105	106	99	101	101		86	98	98	104	96	
	US 3224956127	Peak Altaseverus		Altaplinko	Crimson	16	lr		62	+249	+19	727	75	+1002	+0,42	+0,21	+87	+58	+510	+46	+66	59	+406	104	106	102	103	100	98		75	96	98	95	95	
Sem	DE 0362080669	Gallius		Gwyer Rc	Superhero		C		75	+248	+33	430	80	+2205	-0,22	-0,18	+69	+56	+448	+70	-26	81	+318	108	103	103	101	98	90	105		88	99	104	108	95
	CA 12371147	Westcoast Guarantee	MW	Boastful	Tango	15	lr		81	+248	+12	4627	86	+659	+0,05	+0,16	+33	+40	+271	+10	+65	76	+567	113	105	107	100	102	97	102		88	92	96	100	93
Syn	DE 1262563317	Rbb Crowntown Et		Crownma	Rio	16	C		74	+247	+41	30	81	+1967	-0,01	-0,07	+84	+61	+514	+98	+138	79	+617	102	99	103	103	98	97	104		87	99	100	100	94
Syn	DE 0363803897	Patrizio		Palmer	Barbados	16	C	Gn	72	+246	+2	58	76	+1048	-0,09	+0,03	+35	+40	+277	-7	+38	77	+601	105	103	103	100	100	96	109		84	99	102	111	102
CRV	US 3150687471	Pine-Tree Honeycomb		Altazarek	Prophecy	16	C		80	+245	+39	1717	83	+1006	+0,36	+0,03	+81	+39	+411	+81	+93	82	+475	104	103	98	98	103	99	107		88	98	102	105	96
CRV	US 3219939860	Peak Zico		Altajump	I Pursuit	16																														

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

pagina 3 van 25

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										December 2																			
Eigenaar Owner	Stiernummer Bull number	Stiernaam Bull name	Erffac Herfac	Vader Sire	M-vader MGS	tscha cin	B N shij S N	Bt Rel	NVI NVI	+/- +/-	dtrs daus	Bt Rel	kgM kgM	%V %F	%E %P	KgV kgF	KgE kgP	INET INET	+/- +/-	BVK SFCM	Bt Rel	Lvd lon	Ugh Udh	Vru Fer	Gin Cal	Geb DCE	KA temp	MS MS	Kgh Clw	Bt Rel	F F	T DS	U U	B F&L					
Melkdoel Zwart										Productie										Functieel										Exterieur									
Alt	US 3149150073	Co-Op Dd Altahotmail		Samsung	Frazzled	15	lr	67	+209	+0	1764	83	+517	+0,39	+0,09	+62	+27	+302	+4	+106	65	+531	106	103	102	99	101	98	69	92	94	101	97						
Syn	DE 0362400775	Laola		Lavonte	Medley	16	C	75	+209	-9	1682	82	-116	+0,71	+0,18	+62	+13	+245	-29	+39	80	+630	105	104	102	99	101	95	105	86	104	103	103	100					
Alt	US 3212150609	Winstar Altaregulus		Altazazzle	Crimson	16	C	75	+208	+20	1281	82	+274	+1,01	+0,31	+111	+40	+502	+70	-31	79	+409	102	104	104	99	102	103	98	88	102	103	103	92					
WWS	US 3206093970	Bomaz Top Dog		Rome	Hurtgenlea Ydr	16	lr	64	+208	-10	3685	77	+893	+0,45	+0,07	+85	+39	+423	-6	+1	65	+341	105	103	103	97	103	101	76	102	101	103	96						
Sem	US 3212150603	Winstar Greycup		Altazazzle	Crimson	16	lr	63	+208	-2	1076	77	+66	+0,81	+0,28	+81	+29	+368	+11	+84	57	+385	104	105	101	98	101	102	76	93	98	100	95						
Gex	US 3212876572	Bomaz Nikolao P	PO	Monumer	Yoda	16	lr	58	+208	+34	1299	73	+767	+0,27	+0,02	+61	+29	+308	+2	+50	52	+546	105	104	104	108	103	102	57	100	102	103	97						
WWS	US 3206709174	Winstar Lionel Perpetual		Lionel	Medley	16	lr	58	+207	+27	901	73	+1467	+0,19	-0,02	+84	+50	+467	-24	-8	51	+375	102	105	102	93	104	96	71	102	101	98	96						
ABS	US 3150307018	Bomaz Monument-P	PP	Medley	Mr Mogul Delta	16	lr	72	+206	+9	5200	85	+559	+0,63	+0,23	+88	+43	+449	+19	+67	70	+511	103	101	102	99	104	104	85	98	100	101	93						
GGI	DE 0361346247	Gnabry	RF	Gywer Rc	Kerrigan	16	C	80	+206	+12	996	83	+2064	-0,35	-0,17	+48	+53	+372	+26	+30	82	+526	102	103	101	101	97	99	103	88	98	98	107	95					
WWS	US 3207410509	Badger Ssi Legcy Dobbins		Legacy	Helix	16	lr	63	+206	+11	1245	74	+541	+0,48	+0,11	+72	+30	+345	+3	+20	64	+258	105	105	105	97	101	99	74	101	101	105	97						
GGI	DK 02468005658	Tirsvad K&I Predar		I Pursuit	Superhero	17	C	74	+206	-7	494	80	+188	+0,21	+0,01	+29	+8	+121	-24	+124	81	+260	103	108	105	101	99	103	107	88	99	98	107	103					
WWS	US 3204327095	Wet Gameday Malone		Gameday I	Pursuit	16	lr	49	+205	-n	33	54	+1016	+0,29	+0,05	+74	+41	+398	+91	+0	57	+311	102	104	106	103	100	105	75	106	102	106	98						
Sem	US 3214324423	Ladys-Manor Opinion	MW	Aot Highji	Huey	16	lr	56	+204	-n	120	65	+899	+0,47	+0,16	+88	+48	+470	+138	+0	57	+199	103	104	103	103	98	81	99	100	103	94							
Alt	US 73953484	Bomaz Altarobson		Rubicon	Roylane Booke	16	lr	85	+203	-10	7933	90	-167	+0,62	+0,41	+51	+33	+295	+3	-61	86	+349	105	110	107	99	101	97	99	91	103	103	100	98					
Tot	DE 0541272254	High Prime		Proximo	Hagar	16	C	68	+201	-19	50	75	+1663	+0,11	-0,04	+84	+54	+484	-11	+10	77	+441	101	101	103	101	101	108	102	66	102	100	98	97					
WWS	US 3218556306	Siemers Astd Pylar 34943		Austad	Legacy	16	lr	55	+201	-n	224	70	+1355	+0,06	+0,06	+65	+54	+427	-n	+39	56	+206	103	103	101	102	101	98	61	101	101	104	98						
GGI	DE 0363438236	Geronimo		Guay	Casino	16	C	73	+201	+10	146	78	+1298	+0,22	-0,03	+80	+43	+425	+45	+71	79	+440	102	98	104	99	98	97	102	86	100	101	108	96					
WWS	US 3141559498	De-Su Frazz Tahiti 14104		Frazzled	Mr Mogul Delta	16	lr	74	+201	-13	16584	84	+1640	+0,02	-0,09	+73	+48	+425	+0	+90	74	+341	98	106	105	104	104	105	86	95	97	100	93						
Gex	CA 13996459	Progenesis Pettyfer		Altaplanko	Tahiti	16	lr	59	+201	-n	147	66	+644	+0,50	+0,19	+79	+42	+418	-6	+69	57	+244	100	105	104	100	102	105	78	95	97	102	96						
ABS	US 3208834966	Kings-Ransom Duffy		Acura	Rio	16	lr	65	+201	+5	1974	79	+1054	+0,24	+0,05	+71	+43	+398	+0	+48	55	+382	100	104	103	100	100	101	81	99	101	102	100						
WWS	US 3220234128	T-Spruce G Frost Bite		T-Spruce	Lionel	15	lr	62	+201	+74	3066	76	+846	+0,14	+0,00	+51	+30	+282	+38	+77	53	+183	107	107	106	106	99	76	94	99	101	93							
WWS	US 3214541170	Welcome Mnshn Huhon		Fly-Highe	Legacy	16	lr	59	+200	+55	879	72	+1527	-0,14	-0,01	+50	+53	+378	+40	+17	54	+258	103	106	103	100	100	99	73	101	99	104	95						
GGI	DE 0362476638	Santos P	PO	Simon P	Mission P	16	C	75	+200	+12	358	80	+1337	-0,05	+0,01	+52	+48	+362	+13	+19	79	+553	103	100	102	99	101	105	106	87	101	102	105	97					
Alt	US 3238827335	Peak Altamesmerize		Altawheel	Positive	16	lr	70	+199	-n	202	72	+1574	+0,16	+0,07	+85	+63	+526	+71	-36	67	+223	100	102	106	102	104	103	99	87	104	106	103	98					
CRV	US 3206709158	Winstar 2409		Lionel	Jedi	15	C	70	+199	-9	503	76	+1923	-0,20	-0,18	+60	+47	+382	-59	+127	79	+385	101	105	102	99	101	101	98	85	96	98	100	94					
WWS	US 3208679908	Bomaz Legacy Vrable		Legacy	Medley	16	lr	63	+199	+9	2940	74	+1368	-0,19	-0,25	+38	+21	+204	+7	+87	65	+586	107	107	102	102	99	100	72	94	97	101	93						
STG	US 3202071100	Genosource Jesse James		Nashville	Dynamo	16	lr	61	+198	+0	807	74	+1794	+0,09	+0,02	+87	+65	+541	-6	+2	55	+350	97	100	101	101	97	73	100	103	102	104							
Syn	DE 1505012868	Khe Crespo Rdc Et	RF	Crownma	Salvatore Rc	16	C	76	+197	+24	1445	79	+2125	-0,11	-0,26	+79	+45	+431	+27	+101	79	+351	104	96	102	98	99	96	102	86	101	103	105	98					
Sem	CA 13483457	Peak Moonrise	BR	Progenes	Altatopshot	16	lr	66	+197	-11	1626	80	+418	+0,65	+0,17	+83	+32	+387	-60	+28	63	+430	104	103	106	97	103	101	77	103	102	99	94						
Alt	CA 12948857	Peak Altaklaebo		Guarante	Jedi	16	lr	75	+197	+10	6076	84	+704	+0,16	+0,17	+47	+42	+322	+8	+9	70	+495	108	105	103	104	98	99	101	82	99	102	101	88					
Alt	US 3205436551	Peak Altacrazed		Altacabot	Frazzled	16	lr	72	+197	+12	2654	86	+189	+0,54	+0,26	+61	+32	+321	+27	+36	69	+267	104	104	107	105	103	100	83	102	98	105	98						
	US 3150910954	Lars-Acres Always Right		Tahiti	Abs Raiden-Et	16	lr	45	+197	+3	97	66	+2240	-0,43	-0,33	+46	+40	+310	-9	+0	45	+537	102	107	102	102	103	78	102	101	104	95							
Gex	US 3224956436	Peak Momento		Moline	I Pursuit	16	lr	54	+196	-n	91	64	+1341	+0,37	-0,04	+98	+43	+479	+30	+0	58	+379	101	102	101	99	103	103	78	102	101	104	95						
Gex	US 3236692398	Peak Herlings		Altawheel	Fastball	16	lr	48	+196	-n	39	56	+1678	+0,08	-0,11	+81	+47	+445	+52	+0	55	+376	103	102	105	109	102	101	79	106	104	99	96						
WWS	US 3214742229	Rmd-Dotterer Bolt Action		Gameday	Renegade	16	lr	58	+196	+3	992	73	+794	+0,51	+0,07	+87	+35	+412	-32	+8	57	+216	100	103	103	105	100	106	60	101	102	111	100						
GGI	NL 690845680	Westenrade Golf		Garido	Finder	16	C	76	+196	+19	252	83	+598	+0,41	+0,18	+67	+39	+369	+4	+32	80	+394	100	100	103	101	102	99	103	88	99	105	110	103					
Alt	US 3149336765	Peak Altapixar		Guarante	Jedi	15	lr	55	+196	+7	397	75	+349	+0,48	+0,29	+63	+	+365	+29	+0	62	+274	106	102	107	104													
OBS	DE 0361614526	Rosco		Royce	Wilder	16	C	75	+196	+35	220	80	+1113	+0,23	-0,08	+72	+31	+349	+80	+119	80	+278	101	101	101	101	103	106	99	105	86	94	96	108	97				
Sem	CA 14226928	Progenesis Perky		Gameday	Altazazzle	16	lr	51	+196	-n	28	54	+686	+0,39	+0,07	+70	+31	+343	+24	+0	60	+364	103	104	106	100	102	104	81	100	102	107	97						
WWS	US 3130915944	Cookiecutter Lgnd Husky		Legendar	Draco	15	lr	76	+196	-3	6720	84	+1701	-0,37	-0,28	+31	+29	+218	-3	+57	70	+479	106	108	103	100	105	97	86	94	99	107							

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													December 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													Functieel														
GGI	DE 0124091567	Soundmax		Soundclo	Imax	16	C		73	+125	-31	336	80	+1071	-0,08	-0,10	+38	+27	+230	-31	+106	80	+102	103	99	101	100	97	98	101	87	97	100	106	97							
Alt	NL 734690357	Peak Altadunca-Et		Hotshot	Balisto	16	lr		62	+125	-2	705	77	+759	+0,10	-0,05	+43	+22	+224	+0	+171	60	+138	101	102	100	99				62	91	88	99	95							
AWE	DE 0361080168	Kns Haggal PP	PP	Hotspot	F Board	16	C		79	+125	+15	4656	83	+246	-0,03	+0,06	+8	+15	+89	+3	+42	81	+341	106	105	105	104	100	98	101	87	96	99	106	89							
K&L	DK 02468005021	Vh Tirsvad Louxor Laval P	PO	Louxor	Powerball P	13	C		80	+125	+13	2765	83	+408	-0,29	+0,03	-11	+17	+40	-18	+31	82	+487	109	105	103	104	102	99	97	88	99	101	102	95							
Syn	DE 1406051353	Sha Cayete Et		Copyright	Rubicon	16	C		75	+124	+30	429	79	+2276	-0,24	-0,16	+69	+61	+489	+51	+61	80	-31	96	98	103	104	101	101	96	87	104	103	104	98							
Sem	CA 13638307	Progenesis Prologue		Einstein	Achiever	16	lr		59	+124	-3	634	73	+663	+0,50	+0,07	+80	+31	+373	+14	+9	56	+127	100	101	101	101	101	98		73	103	102	105	90							
Alt	US 3200824080	Peak Altaspyrmaster-Et		Milktime	Supersire	17	lr		57	+124	+0	181	72	+2310	-0,43	-0,33	+48	+42	+325	+5	+20	59	+192	100	103	101	99	101	102		51	103	103	100	92							
SZO	IT 19991738334	Idevra Pegasus		Spectre	Octavian	16	lr		64	+124	-9	3250	79	+983	+0,09	-0,04	+52	+30	+285	-3	-14	58	+51	103	101	103	98	103	99		79	102	103	103	99							
ABS	US 3206219213	Leaninghouse Speak Up Et		Aristocrat	Fortune		lr		54	+124	+46	259	71	+706	-0,04	+0,00	+26	+25	+186	+44	-16	51	+365	105	101	107	98				63	101	102	105	94							
Alt	US 3201862783	Winstar Edge-P	PP	Crimson	Mr Mogul Delta	16	lr		74	+124	-11	2787	86	-133	+0,72	+0,02	+62	-3	+173	-15	+65	67	+410	99	105	105	104	103	104		85	101	100	99	96							
CRV	US 3149336967	Peak Carver		Westcoas	Mr Mogul Delta	16	C		70	+124	+14	30	76	-97	+0,40	+0,06	+34	+2	+111	-11	+90	79	+327	102	104	105	102	102	102	104		85	98	98	103	92						
GGI	DE 0360175110	Olino		Outlast	Altaspring	15	C		76	+124	+16	175	81	-514	+0,26	+0,01	+1	-17	-70	+22	+43	81	+523	111	103	103	100	100	95	102		87	103	104	105	99						
Alt	US 3200824088	Peak Altashazam Et		Milktime	Jedi	16	lr		74	+123	+11	3795	83	+2078	-0,30	-0,17	+54	+53	+390	+39	+11	68	+149	98	101	103	107	103	102		77	105	103	102	92							
STG	US 3132353072	Mr Dynasty Nashville		Dynasty	De-Su Nomine	15	lr		72	+123	-5	3779	80	+1155	-0,03	-0,08	+47	+32	+279	+12	+69	69	+406	94	102	104	100				81	95	99	97	103							
ABS	US 3143383981	Bomaz Saige		Ocd Spirir	Draco	16	C		74	+123	-11	2823	78	+1015	-0,08	-0,14	+35	+21	+195	+38	+112	80	+169	104	100	105	103	104	101	100		86	96	99	102	95						
ABS	US 3140239392	Matrcset Dewey		Pine-Tree	Mr Mogul Delta	16	C		71	+123	+10	4549	77	+645	+0,09	-0,07	+37	+16	+180	-19	+72	79	+442	99	101	101	98	100	107	101		85	100	101	106	100						
CRV	US 3149336754	Peak Seton		Guarante	Jedi	16	C		71	+123	-3	55	77	+357	+0,14	+0,08	+29	+21	+177	-28	+16	79	+265	107	104	104	102	104	102	93		85	102	102	104	94						
Dek	FR 8576618411	Pirate Lp		Keith	Spark	16	C		74	+123	-1	414	78	+668	-0,08	+0,01	+21	+25	+171	-6	-17	79	+464	110	99	101	98	103	95	97		86	100	102	109	92						
GGI	CA 12379979	Profiler		Profit	Halogen	15	C		78	+123	-25	1193	80	+465	+0,34	+0,21	+11	+3	+46	-70	+65	80	+149	105	107	104	103	101	99	99		86	94	98	106	97						
STG	NL 840442662	Drouner K&I Chase		I Pursuit	Superhero	16	lr		69	+122	-19	1672	79	+994	+0,30	-0,09	+74	+26	+334	+10	-43	61	+82	100	102	102	97	103	106		81	101	105	105	97							
GGI	DE 1269513509	Mandos		Magister	Missouri	15	C		82	+122	+7	425	89	+1578	-0,38	-0,09	+25	+46	+273	+15	+24	84	+169	100	100	103	105	98	99	102		89	97	100	104	99						
ABS	DE 0359686734	Abs Coronet		Kerrigan	Tribune	16	lr		72	+122	+3	1754	82	+1202	-0,33	-0,17	+16	+24	+151	+3	+51	69	+366	102	101	104	96	101	102		86	95	99	109	97							
Alt	US 3209641755	Peak Altaadriano		Radar	Marius	16	lr		58	+121	+0	148	78	+467	+0,92	+0,32	+112	+49	+547	+32	+0	56	-66	96	97	101	100	103	100		82	102	102	105	92							
STG	US 3148918930	Genosource Jaffa		Nashville	Dynamo	16	lr		66	+121	-7	900	78	+889	+0,22	+0,02	+61	+33	+325	+16	-3	63	+397	96	99	104	102	108	104		78	102	104	100	104							
Tot	NL 661379035	K&I Oh Rossi Guay		Gymnast	Rubicon	16	C		81	+121	-13	2777	88	+634	+0,29	+0,03	+57	+25	+279	-20	+3	84	+102	100	100	104	100	100	93	99		90	99	103	112	98						
Sam	UK 103122603655	Nortonhill Sumerian		Atrium Rf	Vh Brook	16	lr		61	+121	-8	1226	73	+162	+0,63	+0,04	+68	+10	+247	+22	+37	56	+114	98	103	102	100	100	102		77	102	101	105	101							
Alt	NL 648499202	Peak Altaelorado		Frazzled	Woodcrest Mo	15	lr		56	+121	-8	387	76	+1179	-0,10	-0,15	+40	+25	+228	+5	+0	62	+151	103	102	104	100															
Alt	US 3212876566	Bomaz Altacontardo PP	PP	Monumer	Mega-Duke	15	lr		55	+121	+25	100	67	+660	+0,08	+0,00	+37	+23	+210	+22	+0	56	+384	104	102	103	99	102	101		79	99	99	103	92							
Gex	NL 648499264	Peak Bonanza-Et		Frazzled	Woodcrest Mo	15	lr		68	+121	+3	4207	78	+173	+0,19	-0,03	+26	+3	+91	-4	+53	68	+308	106	106	102	102	95	102	98		77	92	97	101	92						
Sem	CA 13030414	Claynook Zurich		Marius	Duke	16	lr		71	+120	-7	2511	78	+1239	+0,24	+0,10	+79	+54	+469	-6	-4	68	+85	98	100	97	96	104	102		77	103	103	102	91							
Sem	CA 13807799	Progenesis Fellowship		Aot Highj	Marius	16	lr		57	+120	+6	275	80	+809	+0,23	-0,02	+59	+26	+289	+26	+107	37	+237	101	97	103	101	101	101		76	94	98	106	93							
Sem	US 3148929059	Sandy-Valley Lenny		Topnotch	Rubicon	16	lr		73	+120	-2	700	80	+101	+0,58	+0,20	+60	+23	+279	+15	-62	69	+251	100	104	104	97		98	100		72	105	102	104	94						
Syn	DE 0123926994	Kax Sancos PP	PP	Simon P	Supreme	16	C		76	+120	+20	1889	78	+1001	-0,20	+0,03	+22	+38	+229	+33	+31	78	+317	107	99	95	102	99	101	101		86	100	101	105	93						
Gex	US 3150452330	Fairmont Kzo Rancor		Kanzo	Modesty	15	lr		63	+120	+2	1222	73	+953	+0,01	-0,18	+42	+15	+191	+0	+77	65	+255	104	100	106	105	102	102	101		61	92	96	103	92						
Sem	CA 12648602	Progenesis Sharing		Franchise	Altaspring	15	lr		71	+120	+13	1032	80	+1382	-0,43	-0,30	+12	+16	+105	+7	-56	66	+398	103	108	104	103		102		83	100	105	106	93							
K&L	DK 02797902483	Vh Bernell Bilde		Bernell	Vh Tirsvad Cm	12	C		81	+120	+0	1788	83	+562	-0,03	-0,17	+21	+3	+76	+41	+144	82	+231	103	104	104	104	100	99	98	98		89	97	94	101	100					
Sem	CA 13601253	Claynook Zaid		Cockpit	House	16	lr		64	+119	-17	343	77	+685	+0,51	+0,16	+82	+41	+422	-31	-12	47	+265	98	97	96	87	106	99		78	100	105	107	97							
ABS	US 3128557458	Abs Moonglow		Supersho	Balisto	17	lr		77	+119	+0	3406	86	+1527	-0,22	+0,06	+41	+60	+381	+4	-26	72	+272	99	99	104	104	104	100		83	102	103	99	96							
Sem	CA 13936793	Vector Ernie PP	PP	LimeLight	Padawan	16	lr	Gin	55	+119	n	124	75	+753	+0,26	+0,12	+59	+39	+345	+140	-8	41	+235	99	100	102	102	103	98		67	102	103	99	99							
ABS	US 3135245758	Abs Mansur		Afterburn	Josuper	16	lr		71	+119	-3	2000	79	+1294	-0,07	-0,03	+48	+42	+325	-7	-31	64	+56	104																		

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

pagina 18 van 25

NVImelkdoel = 0,32*Inet+0,07*Ivd+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*Ivd+5,7*UGH+5,5*VRU+5,5*Uier+5,5*Beenwerk+2,0*GEB+5,0*VLi

pagina 19 van 25

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										December 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					
LIV	US 74146858	Dirt-Road Kingboy 21107		Kingboy	Gerard	16	lr	57	+1	+6	359	78	+867	-0,29	-0,30	+7	-1	+17	-6	+0	63	-57	100	100	100	92								
Sem	US 143363196	Wa-Del Outfitter-Et		Silver	Massey	16	lr	76	+1	+0	2036	84	+103	+0,09	-0,10	+13	-6	+13	+0	-78	74	-51	99	102	102	98	98	106	97	88	103	103	108	100
Exc	US 71088707	Farnear-Bh Mogul Rocky		Mogul	Ronelee Toyst	15	lr	76	+1	+0	2088	86	+679	-0,24	-0,24	+5	-1	+11	+0	-30	70	+13	98	100	104	102	98	103		85	104	103	107	97
AWE	UK 727942100206	Wiltor Hurricane Et		Flame	Magnus	15	lr	63	+1	+4	825	76	-639	+0,39	+0,15	+7	-9	-18	+7	-32	61	+35	100	103		99	100	99	76	103	103	105	93	
GGI	DE 1269589587	Bamir P	PO LR	Benz	Milford-P	15	C	76	+1	+2	169	80	+618	-0,55	-0,22	-29	-1	-91	-18	+6	81	+184	101	103	98	105	99	104	98	87	91	97	108	94
Sem	US 72090535	Regancrest Brigham		Numero L	Dorcy	15	lr	76	+1	-6	2896	86	-100	+0,08	-0,28	+3	-30	-120	+3	-5	71	+118	100	106	99	96	101	104	86	101	101	105	94	
Syn	US 3139851225	Himark		Granite	Silver	16	C	76	+0	+20	71	83	+436	+0,10	-0,11	+29	+4	+104	+47	+13	81	-91	93	104	101	100	101	103	96	88	96	100	105	93
Dek	FR 0801948931	High Man		Franco M	Socrates	14	C	70	+0	+20	637	76	+889	-0,24	-0,20	+13	+10	+82	+41	+92	79	+38	103	95	100	99	100	95	96	85	98	98	99	92
AWE	FR 2235040590	Ozil De La Georgerie		Kp Carter	Eclair	15	C	72	+0	-15	2161	78	+978	-0,37	-0,18	+3	+16	+78	-17	-99	79	-124	98	102	97	97	106	101	99	85	98	104	108	99
Alt	US 72615015	Mr Bomaz Altameglo		Supersire	Badger-Bluff F	17	lr	80	+0	-11	11371	87	+990	-0,42	-0,20	-2	+14	+54	+0	+49	72	-82	91	105	104	106	104	103	99	86	96	99	96	99
Bov	US 3204593846	Dinomi Rebell	RF	Ronald	Undenied	16	lr	57	+0	-8	113	67	+173	-0,14	-0,10	-6	-4	-35	+6	+12	63	-58	96	103	101	96	102	102	70	93	98	110	97	
Syn	CA 11872911	Brayden		Balisto	Man-O-Man	17	C	80	+0	+6	1967	86	-747	+0,25	+0,26	-10	-3	-43	+3	-31	84	+110	99	104	100	100	103	102	97	83	101	103	106	96
Dek	FR 5502073281	Harity	CD	Beacon	Goldwyn	14	C	79	+0	-2	3828	81	+28	-0,09	-0,22	-7	-20	-107	-20	+34	82	-46	101	105	102	106	101	98	100	88	95	95	99	96