

Inet = 0,3*kg lactose + 2,1*kg vet + 4,1*kg eiwit

NVI melkdoel = 0,4*Inet + 0,08*lvd + 4,7*UGH + 6,3*VRU + 1,8*Uier + 3,6*Beenwerk + 1,8*GEB + 2,7*KGH + 0,23*BVK

NVI dubbeldoel = 0,35*Inet + 0,09*lvd + 5,2*UGH + 5,2*VRU + 5,2*Uier + 6*Beenwerk + 2*GEB + 5,2* VLI

Perspublicatie stierindexen Zwartbont gemisch zonder dochters

Ap

Ki	Stiernummer	Stiernaam	Erf-fact	Vader	M-vader	B N	Bt	NVI	+/-	dtrs	Bt	kgM	%F	%E	%L	kgV	kgE	kgL	INET	+/-	BVK	Bt	Lvd	Ugh	Vru	Gin	Geb	KA	MS	Kgh	Bt	F	T	U	
Ai	Bull number	Bull name	Her-fact	Sire	MGS	S N	Rel	NVI	+/-	dous	Rel	kgM	%F	%P	%L	kgV	kgE	kgL	INET	+/-	SFCM	Rel	Lon	Udh	Fer	Cal	DCE	Tem	MS	CLW	Rel	F	DS	U	
Melkdoel Zwart																				€		Functioneel										Exterieur			
																				€	€														
CRV	NL 605074718	Delta Endless	RF	Jacuzzi	Finder	Gfw	61	+390	+0	0	70	+1320	+0,66	+0,15	+0,08	+123	+61	+68	+529	-10	+65	55	+615	106	104	108	103	99	101	106	70	103	101	105	
	DE 00126256331	Rbb Crowtown		Hul-Stein Crow	Ocd Franchise	Gfw n	59	+367	n	0	69	+2036	+0,06	+0,01	-0,02	+93	+72	+91	+518	n	+55	50	+692	102	106	106	109	102	98	106	69	96	101	106	
Mas	DE 0361838685	Rioaveso		Rio	Bandares	Gfw	62	+358	-15	0	71	+1772	+0,09	+0,07	+0,00	+85	+69	+81	+486	+13	+9	51	+685	103	106	108	103	102	98	105	71	100	105	109	
CRV	NL 574933977	Delta Wake Up		Floris	Don	Gfw n	61	+357	n	0	70	+650	+0,66	+0,32	+0,07	+90	+59	+36	+417	n	+20	53	+625	105	106	104	107	105	100	107	70	101	100	109	
CRV	NL 598186850	Delta Powerlift	RF	Abundant P Rf	Adorable	Gfw n	60	+354	n	0	69	+1659	+0,03	+0,10	+0,02	+74	+68	+78	+458	n	-1	53	+602	107	105	105	104	106	100	103	70	101	100	111	
	DE 00036253767	Theodor		Silverridge V T	S-S-I Penley Al	Gfw n	60	+352	n	0	69	+2216	-0,21	-0,08	+0,03	+71	+68	+105	+459	+137	+43	51	+751	106	105	102	105	102	97	103	69	94	103	115	
CRV	DE 0667512345	Rzh Havertz	RF	Altahothand	Rubi-Asp	Gfw n	60	+351	n	0	69	+2718	-0,18	-0,05	+0,01	+95	+89	+125	+602	n	+45	52	+577	103	101	106	99	100	96	103	69	100	101	104	
Toe	NL 588791790	Hul-Stein Sauna Pp Rf	RF PO	Jacuzzi	Apoll P	Gfw	61	+351	+16	0	70	+1043	+0,77	+0,33	+0,02	+120	+69	+50	+550	+23	+101	54	+473	106	102	105	105	102	99	96	102	70	93	97	108
CRV	BE 418630184	Delta Lawrence		Trust	Barclay	Gfw	61	+350	+10	0	70	+1512	-0,09	+0,11	+0,02	+55	+64	+71	+399	+15	+62	53	+734	105	105	105	105	101	99	107	70	97	100	111	
CRV	NL 716113449	Midwolder Mansion		Martin	Simba	Gfw	61	+348	-7	0	70	+1796	+0,06	+0,05	-0,03	+83	+68	+79	+477	-18	+40	53	+628	104	104	104	100	104	101	106	70	96	101	105	
CRV	NL 590972910	Delta Lucardi		Yes	Trust	Gfw n	60	+345	n	0	69	+1284	+0,47	+0,24	+0,02	+102	+69	+61	+515	n	+17	52	+483	104	102	102	101	103	99	106	69	103	103	111	
CRV	NL 632593923	Delta Limbic		Fisherman	Rush Hour Cd	Gfw	61	+343	-21	0	70	+1319	+0,04	+0,22	+0,05	+60	+68	+65	+424	-10	+6	53	+733	109	102	108	103	105	96	105	70	98	102	105	
CRV	NL 916132992	Delta Nippon P	PO	Hotspot P	Bernell	Gfw	60	+343	+9	0	69	+965	+0,13	+0,33	-0,07	+54	+66	+37	+395	+19	+11	52	+460	104	110	108	106	102	104	105	70	101	104	114	
GGI	DE 0123451708	Kax Gladius		Gazebo	Superhero	Gfw	60	+341	-9	0	69	+2883	-0,21	-0,10	-0,04	+98	+89	+127	+609	+20	+67	51	+461	103	103	102	100	105	104	101	69	96	102	109	
K&L	DE 00077073854	Vh Baboon		Benz	Barclay	Gfw	62	+340	+19	0	71	+2241	-0,10	+0,08	+0,05	+84	+87	+108	+566	+12	+62	55	+633	103	103	107	106	104	104	103	70	97	97	101	
CRV	NL 688518408	Delta Starliner		Wiridum	Mustang	Gfw n	60	+339	n	0	70	+1358	+0,02	+0,09	-0,01	+60	+56	+61	+374	n	-6	53	+831	107	105	105	105	105	99	107	70	101	103	106	
CRV	NL 632215609	Delta Perfect		Woody	Jafin	Gfw n	59	+339	n	0	68	+802	+0,43	+0,22	+0,08	+75	+49	+44	+372	n	+19	52	+635	108	104	105	102	105	100	106	69	105	103	106	
CRV	US 3205149655	Bush-Bros Fragrant		Altacabot	Frazzled	Gfw	59	+337	-11	0	68	+1040	+0,49	+0,19	+0,01	+93	+55	+48	+435	+10	+36	51	+616	107	104	108	104	104	97	103	69	98	104	110	
Mas	DE 0361676717	Matano P	PO	Match P	S-S-I 1stclas F	Gfw	60	+335	+12	0	69	+1874	-0,10	-0,06	+0,13	+69	+59	+99	+417	+29	+51	51	+644	102	107	109	105	106	103	105	69	98	103	108	
CRV	NL 89567419	Delta Barok P	PO	Builder P	Jupiler	Gfw	61	+334	-8	0	70	+2289	-0,12	+0,00	+0,05	+84	+80	+110	+537	-4	+14	53	+476	103	104	103	103	101	103	108	70	102	104	104	
Tot	DE 0540682571	Gen Rave		Rio	Finder	Gfw	62	+333	-5	0	71	+752	+0,52	+0,21	+0,05	+82	+46	+39	+373	+26	+35	52	+616	104	110	109	104	102	93	104	71	98	105	108	
CRV	NL 666841779	Delta Epsilon		Sunfit P	Topgear	Gfw	62	+332	-9	0	70	+1647	+0,08	+0,02	+0,11	+78	+59	+87	+432	+3	+16	55	+722	105	100	106	103	100	98	107	71	97	101	109	
Tot	DE 0770497966	Nh Sunview Mitch		Kerrigan	Balisto	Gfw	63	+331	+8	0	71	+1384	+0,40	+0,12	+0,07	+100	+60	+70	+477	+7	+33	58	+837	104	101	106	99	102	101	105	71	103	101	109	
GGI	DE 0123451744	Benicio		Abs Barrett	Gymnast	Gfw	60	+331	+6	0	69	+2014	-0,12	-0,00	+0,03	+72	+70	+95	+467	+23	+19	51	+671	105	103	103	99	101	98	105	69	103	103	116	
CRV	NL 865710894	Midwolder Martin		Adorable	Penley	Gfw	63	+330	+4	0	71	+2303	-0,19	-0,06	-0,03	+76	+74	+102	+494	+16	+16	57	+583	104	102	104	99	103	103	106	72	101	104	109	
CRV	NL 695054560	Delta Craftsman		Benz	Topgear	Gfw	62	+330	-1	0	71	+1618	-0,05	+0,10	-0,01	+63	+67	+73	+429	-1	+8	56	+655	107	106	106	101	102	100	105	71	101	104	103	
GGI	NL 571815449	Koepon Camden Rdc	RF	Solitaire P	Imax	Gfw n	60	+329	n	0	69	+1754	+0,27	+0,13	-0,04	+103	+75	+76	+547	n	+33	52	+585	103	102	103	106	103	99	104	70	99	101	107	
Mas	DE 0123860591	Sh Gigaliner		Gigabyte	Cameron	Gfw	59	+324	+10	0	69	+2325	-0,07	-0,03	-0,01	+91	+78	+105	+542	+24	+14	51	+522	103	102	107	103	103	102	101	69	102	101	107	
CRV	NL 590838612	Delta Track		Skywalker	Esperanto	Gfw	63	+324	-19	0	72	+2106	-0,39	+0,02	-0,02	+47	+75	+94	+434	-18	+2	53	+613	105	106	108	105	104	99	104	71	100	102	106	
Tot	DE 0540415190	Simax		Imax	Jedi	Gfw	62	+324	-21	0	71	+1527	+0,16	-0,01	-0,03	+81	+52	+67	+403	-9	+21	55	+758	105	105	106	104	102	99	105	71	103	103	110	
Tot	DE 0540362468	Calvin		Casino	Finder	Gfw	60	+323	-6	0	69	+2134	-0,14	-0,01	+0,01	+75	+73	+99	+487	-2	+16	53	+617	102	103	105	106	102	102	106	70	97	101	104	
K&L	DE 0360940341	Vh Kalif		Keith	Barclay	Gfw	60	+322	+6	0	69	+1109	+0,27	+0,22	+0,00	+74	+60	+51	+417	+13	-1	52	+841	105	102	105	103	108	102	102	70	101	103	113	
CRV	NL 661388310	Delta New Star		Deliver	Inductor	Gfw	60	+322	-4	0	69	+1748	-0,17	+0,04	+0,16	+56	+65	+97	+413	+4	+28	52	+713	105	105	103	107	101	106	105	70	100	100	105	
CRV	NL 641394962	Delta Floater P	RF PO	Joskin P Rf	Adorable	Gfw n	60	+322	n	0	69	+1109	+0,15	+0,15	+0,09	+62	+54	+60	+370	n	+12	53	+638	107	105	106	98	105	100	104	70	100	102	107	
CRV	NL 678449129	Delta Eloy	RF	Jacuzzi	Finder	Gfw	61	+321	+1	0	70	+1048	+0,47	+0,12	+0,05	+91	+48	+53	+404	+5	+25	55	+548	107	103	105	98	101	99	104	70	102	103	107	
CRV	NL 673698942	Delta Tornado		Skywalker	Esperanto	Gfw	63	+319	-28	0	72	+2060	-0,28	-0,01	-0,03	+57	+71	+91	+438	-29	+13	53	+487	103	106	108	107	102	104	104	71	100	103	108	
Mas	DE 0540499486	Genesland Bellroy		Benz	Finder	Gfw	62	+318	-6																										

Inet = 0,3*kg lactose + 2,1*kg vet + 4,1*kg eiwit

NVI melkdoel = 0,4*Inet + 0,08*ivd + 4,7*UGH + 6,3*VRU + 1,8*Uier + 3,6*Beenwerk + 1,8*GEB + 2,7*KGH + 0,23*BVK

NVI dubbeldoel = 0,35*Inet + 0,09*ivd + 5,2*UGH + 5,2*VRU + 5,2*Uier + 6*Beenwerk + 2*GEB + 5,2* VLI

Perspublicatie stierindexen Zwartbont gemisch zonder dochters

Ap

Ki	Stiernummer	Stiernaam	Erf-fact	Vader	M-vader	B N	Bt	NVI	+/-	dtrs	Bt	kgM	%V	%E	%L	kgV	kgE	kgL	INET	+/-	BVK	Bt	Lvd	Ugh	Vru	Gin	Geb	KA	MS	Kgh	Bt	F	T	U																									
Ai	Bull number	Bull name	Her-fact	Sire	MGS	S N	Rel	NVI	+/-	dous	Rel	kgM	%F	%P	%L	kgF	kgE	kgL	INET	+/-	SFCM	Rel	Lon	Udh	Fer	Cal	DCE	Tem	MS	CLW	Rel	F	DS	U																									
										Productie										€										€										Functioneel										Exterieur									
										pnt																																																	
CRV	NL 562602414	Delta Joskin P	RF PO	Handy P Rf	Silver	Gfw	64	+284	+7	0	72	+1241	-0,05	+0,01	+1,0	+48	+44	+67	+301	+22	+19	59	+686	104	105	108	99	104	105	106	73	97	104	111																									
CRV	NL 766124390	Delta Esbit		Leonardo	Final	Gfw	64	+283	+11	0	72	+1476	+0,25	+0,13	+0,07	+88	+65	+75	+474	+22	+10	57	+552	104	99	100	98	101	95	104	73	104	101	105																									
CRV	NL 867252963	Delta Pareto		Dazzel	Laurent P Rf	Gfw	61	+283	+10	0	69	+712	+0,35	+0,18	+0,05	+64	+42	+37	+318	-8	-13	56	+621	105	106	103	102	101	98	107	71	103	101	105																									
GGI	DE 0360848342	Savelli		Sharpe	Missouri	Gfw	62	+281	+2	0	71	+1951	+0,10	+0,02	+0,03	+94	+70	+92	+512	+27	+69	54	+408	99	100	102	101	102	98	102	71	101	101	109																									
Tot	ES 2704487908	Grilo Sancream Lucky		Sillian	Supershot	Gfw	63	+278	+5	0	72	+2141	-0,06	-0,09	+0,06	+84	+65	+104	+474	+0	-34	55	+537	104	100	105	102	99	97	102	71	107	104	107																									
GGI	NL 865720444	Casino		Dg Charley	Mardi Gras	Gfw	64	+278	+2	0	72	+1542	+0,05	+0,01	+0,03	+71	+55	+74	+397	+0	+42	57	+510	103	104	106	104	105	101	103	72	100	101	104																									
CRV	US 3147840216	Peak Remington		Altareserve	Altaspring	Gfw	63	+278	+2	0	71	+1065	+0,20	+0,18	+0,04	+65	+55	+53	+378	+9	-3	55	+453	102	105	107	100	104	102	104	70	105	104	111																									
CRV	NL 547123774	Delta Salinero		Rush Hour Cd	Topgear	Gfw	63	+278	+7	0	71	+1428	-0,20	+0,09	+0,08	+40	+59	+73	+348	+2	-19	58	+423	105	100	108	105	103	101	105	73	104	103	108																									
CRV	NL 895652300	Capnation Benello		Bernell	Balisto	Gfw	67	+278	+20	0	72	+940	+0,11	+0,08	+0,02	+51	+41	+45	+289	-8	+20	59	+516	107	104	103	104	104	98	107	80	99	100	107																									
CRV	NL 685665840	Delta Joy		Jol	Bolt Rf	Gfw	64	+277	+24	0	72	+1766	-0,17	+0,17	-0,02	+57	+79	+79	+467	+20	+21	58	+335	104	101	103	101	104	99	101	73	99	99	104																									
CRV	NL 719787292	Delta Prominent		Treasure	Laurent P Rf	Gfw	63	+276	-10	0	71	+987	+0,09	+0,12	-0,02	+51	+46	+43	+309	-7	-10	56	+509	105	105	111	107	103	98	105	72	102	105	104																									
CRV	NL 885570953	Delta Jens		Rush Hour Cd	Reflector	Gfw	63	+274	-3	0	71	+1010	-0,13	+0,01	+0,12	+30	+36	+58	+228	-14	-28	58	+658	107	105	105	105	102	97	106	72	103	104	112																									
CRV	NL 932189349	Delta Turnover		Benello	Paragon	Gfw	61	+273	+3	0	70	+1328	-0,13	+0,04	-0,11	+70	+50	+49	+367	-4	+46	54	+660	106	101	102	101	104	100	104	70	99	100	102																									
CRV	NL 883539231	Delta Fisherman		Accord	Missouri	Gfw	63	+273	-5	0	71	+630	+0,37	+0,30	-0,10	+62	+50	+19	+341	-9	-5	57	+488	106	103	106	105	103	99	105	73	98	104	107																									
CRV	NL 573364710	Delta Skippy		Paragon	Vitesse	Gfw	65	+272	+0	0	73	+539	+0,64	+0,31	-0,12	+83	+48	+13	+375	-3	-26	60	+484	107	103	103	99	98	99	106	73	105	103	109																									
Mas	NL 715952290	Topstone		Altatopshot	Rubicon	Gfw	64	+269	-17	0	72	+1580	-0,03	-0,03	+0,08	+64	+52	+81	+372	-3	+0	56	+512	102	105	105	100	100	98	107	71	102	105	106																									
CRV	NL 937658659	Delta Monaco		Vh Bosman	Titanium	Gfw	66	+268	+32	0	72	+857	+0,49	+0,31	-0,03	+84	+60	+36	+433	+28	+46	59	+398	103	101	102	106	97	101	103	79	95	100	107																									
CRV	NL 674527779	Retraitehoeve Hero		Superhero	Montross	Gfw	62	+268	+7	0	71	+1454	+0,03	+0,13	+0,06	+65	+64	+73	+421	+25	+19	56	+459	103	105	105	101	103	102	102	71	103	105	105																									
Kam	NL 935364071	Kik Divine		Supershot	Altaiota	Gfw	65	+268	+12	0	72	+1277	+0,12	+0,09	+0,02	+66	+54	+60	+378	+18	+1	61	+461	102	106	107	101	102	104	104	73	102	103	101																									
Kam	NL 754797894	Vandenbergh Niro		Bravo	Russia	Gfw	66	+267	+6	0	72	+1526	+0,08	+0,11	+0,06	+73	+65	+76	+443	+29	+31	61	+553	102	102	105	103	100	94	98	72	101	100	105																									
GGI	DE 1305958528	Baleo		Benz	Azur	Gfw	62	+267	-3	0	71	+845	+0,08	+0,25	+0,00	+44	+54	+39	+326	+3	+28	54	+534	106	106	101	103	105	99	100	70	99	101	109																									
CRV	NL 664898766	Delta Wurdum		Ranger	Jorben	Gfw	63	+267	+25	0	71	+879	+0,03	+0,22	+0,03	+40	+52	+43	+310	+24	-10	58	+453	107	103	102	103	99	101	104	72	104	103	106																									
Kam	NL 879035453	Weinterper Solution		Finder	Guard	Gfw	65	+264	+14	0	72	+1137	+0,14	+0,06	-0,01	+62	+46	+51	+334	+9	-3	60	+539	106	102	104	97	100	96	104	72	101	103	104																									
CRV	NL 589401100	Delta Yeti	RF	Endurance	Silver	Gfw	64	+263	+10	0	71	+947	+0,32	+0,17	-0,02	+71	+50	+41	+366	+20	-23	58	+562	104	102	104	102	102	100	103	73	99	103	107																									
CRV	NL 756052137	De Biesheuvel Jopper P	RF PO	Movement	Fun P	Gfw	64	+261	+7	0	72	+733	+0,50	+0,17	+0,03	+79	+42	+36	+349	+3	+17	58	+558	106	102	100	99	101	98	106	73	102	102	101																									
CRV	NL 717948417	Delta Sunfit P	PO	Finder	Atlantic	Gfw	70	+261	+1	0	72	+419	+0,39	+0,09	+0,03	+54	+23	+22	+214	-3	-15	69	+790	104	104	106	104	103	98	110	84	100	102	103																									
CRV	NL 648817776	Tirsvald Natan		Adagio-P	Doorsopen	Gfw	63	+260	+0	0	71	+1784	-0,15	-0,06	+0,00	+60	+56	+82	+380	-1	-5	56	+390	103	103	104	102	102	98	104	72	103	104	111																									
CRV	NL 660112422	Diepenhoek Citadel		Altabanco	Balisto	Gfw	64	+259	+19	0	72	+1110	-0,07	+0,04	-0,10	+40	+43	+41	+273	+3	+15	57	+445	108	105	107	103	104	102	104	71	97	102	108																									
CRV	NL 687231768	Delta Harvester		Paragon	Balisto	Gfw	65	+257	-6	0	72	+535	+0,14	+0,36	+0,08	+92	+52	+32	+416	-6	+20	60	+620	103	101	103	99	102	99	100	73	102	103	106																									
Kam	NL 733557981	Holbra Adori		Adorable	Balisto	Gfw	63	+257	+18	0	71	+1005	+0,11	+0,11	+0,06	+53	+46	+52	+316	+28	+2	58	+603	104	104	101	102	100	97	104	72	99	104	108																									
CRV	NL 889152469	Delta Abundant P	RF PO	Ranger	Fun P	Gfw	64	+257	+7	0	71	+1052	+0,04	+0,01	+0,14	+49	+38	+62	+277	-7	-30	58	+409	105	105	100	102	103	101	103	72	106	102	112																									
CRV	NL 883409376	Delta Fitness		Magister	Balisto	Gfw	65	+256	-7	0	72	+1476	-0,29	+0,03	-0,06	+33	+54	+61	+309	-6	+13	60	+781	106	101	104	103	105	99	104	73	100	103	108																									
CRV	NL 573352412	Lowlands Trust		Vh Stu	Vitesse	Gfw	64	+255	-8	0	71	+1720	-0,19	-0,04	+0,04	+53	+56	+83	+366	+15	+29	57	+552	105	100	104	102	99	97	102	78	102	100	106																									
CRV	BE 720581625	Delta Japan	RF	Brentano	Malcolm Rf	Gfw	68	+255	+15	0	73	+1498	-0,17	-0,02	+0,07	+46	+50	+76	+324	+8	+30	61	+499	106	102	104	102	103	105	102	80	100	104	106																									
K&L	DK 03200303904	Vh River Ramsey		Vh River	Penley	Gfw	63	+254	-3	0	71	+862	+0,03	+0,09	+0,05	+39	+39	+44	+255	+6	+34	55	+568	104	106	107	108	103	99	103	71	103	102	104																									
Kam	NL 935351749	Jennekus Baryton		Balisto	Packman	Gfw	69	+253	+24	0	72	+491	+0,83	+0,50	-0,18	+98	+64	+66	+470	+41	+17	66	+381	97	103	104	99	107	98	107	82	103	99	94																									
CRV	NL 684617275	Delta Beacher		Esperanto	Vh SkeppargAr	Gfw	63	+252	+4	0	71	+1130</																																															

Inet = 0,3*kg lactose + 2,1*kg vet + 4,1*kg eiwit

NVI melkdoel = 0,4*Inet + 0,08*lvd + 4,7*UGH + 6,3*VRU + 1,8*Uier + 3,6*Beenwerk + 1,8*GEB + 2,7*KGH + 0,23*BVK

NVI dubbeldoel = 0,35*Inet + 0,09*lvd + 5,2*UGH + 5,2*VRU + 5,2*Uier + 6*Beenwerk + 2*GEB + 5,2* VLI

Perspublicatie stierindexen Zwartbont gemisch zonder dochters

Ap

Ki	Stiernummer	Stiernaam	Erf-fact	Vader	M-vader	B N	Bt	NVI	+/-	dtrs	Bt	kgM	%V	%E	%L	kgV	kgE	kgL	INET	+/-	BVK	Bt	Lvd	Ugh	Vru	Gin	Geb	KA	MS	Kgh	Bt	F	T	U			
Ai	Bull number	Bull name	Her-fact	Sire	MGS	S N	Rel	NVI	+/-	dous	Rel	kgM	%F	%P	%A	kgF	kgP	kgL	INET	+/-	SFCM	Rel	Lon	Udh	Fer	Cal	DCE	Tem	MS	CLW	Rel	F	DS	U			
										Productie										Functioneel										Exterieur							
										€										€																	
Melkdoel Zwart																																					
CRV	NL 870509524	Delta Builder P	PO	Esperanto	Powerball P	Gfw	63	+238	-5	0	71	+696	+0,40	+0,20	+0,4	+68	+43	+36	+330	+17	+2	58	+393	102	104	101	104	103	100	106	72	98	102	108			
CRV	NL 676012246	Delta Lunar		Chuck	Pepe	Gfw	67	+238	+5	0	72	+798	+0,24	+0,15	+0,08	+57	+42	+44	+305	+22	-16	59	+604	100	106	101	103	106	97	105	80	105	104	106			
CRV	NL 646971474	Brakels Starman		Rafter P Rf	Balisto	Gfw	64	+237	+12	0	72	+533	+0,59	+0,27	+0,08	+78	+44	+32	+354	+4	+33	59	+480	106	100	99	100	107	97	104	72	98	100	105			
CRV	NL 712948157	Delta Nobel		Topgear	Mobile	Gfw	67	+235	+6	0	72	+198	+0,27	+0,20	+0,01	+33	+25	+10	+175	-4	-23	60	+464	108	103	102	100	101	94	109	81	102	106	107			
Adv	NL 677841805	Delores Alh Chucky		Chuck	Racer	Gfw	64	+234	+10	0	72	+525	+0,27	+0,05	+0,04	+48	+23	+28	+204	+4	-10	58	+364	106	104	110	101	104	96	104	72	104	106	114			
CRV	NL 684617547	Delta Shelter		Inductor	Silver	Gfw	64	+232	+3	0	72	+1267	-0,11	-0,06	+0,07	+43	+38	+65	+266	+4	+2	58	+508	103	106	97	99	104	99	102	73	102	104	116			
Adv	DE 0122528740	Sandy Gh Bonbon		Board	Balisto	Gfw	64	+229	-1	0	72	+1337	-0,33	+0,04	+0,07	+23	+51	+68	+278	-18	-29	57	+686	108	101	102	102	103	95	101	71	104	104	107			
CRV	NL 585572464	Delta Andros		Jafin	Jorben	Gfw	61	+229	-2	0	70	+384	+0,46	+0,12	+0,05	+59	+24	+22	+229	-9	-53	54	+537	109	104	101	103	103	99	103	70	104	105	104			
Kam	NL 941989107	Peeldijker Barracuda		Barrage	Silver	Gfw	63	+227	-3	0	71	+1024	-0,05	+0,04	+0,02	+38	+40	+49	+259	+21	+5	57	+598	104	104	103	96	102	99	102	72	105	102	107			
CRV	NL 660331546	Lowlands Mangrove		Magister	Bolt Rf	Gfw	64	+227	+7	0	72	+768	-0,01	+0,08	-0,06	+32	+34	+29	+215	+5	+17	59	+449	104	106	108	105	103	96	104	73	102	101	101			
Kam	NL 759464722	Katershorst Job		Jorben	Bookem	Gfw	64	+226	+9	0	72	+735	+0,12	+0,18	+0,07	+43	+43	+40	+279	+11	-4	59	+365	104	102	106	100	100	97	107	73	102	104	108			
CRV	NL 889152452	Delta Landlife P	PO	Barrage	Rafter P Rf	Gfw	63	+226	+16	0	71	-29	+0,52	+0,27	-0,04	+45	+23	-5	+187	+20	-35	57	+459	105	110	105	101	101	98	106	72	97	102	102			
Kam	NL 684899079	Koepen Rustiek		Rush Hour Cd	Bookem	Gfw	64	+222	+9	0	72	+557	+0,24	+0,24	+0,03	+46	+42	+28	+277	-1	+31	59	+349	104	102	105	106	103	102	102	73	98	102	105			
Kam	NL 688317254	G. N. Almera	RF	Laurent P Rf	Supersire	Gfw	64	+221	+5	0	72	+1911	-0,20	+0,01	-0,06	+59	+68	+81	+427	-1	+9	57	+379	100	99	101	95	103	98	103	72	104	102	106			
CRV	NL 669663330	Delta Jafin		Finder	Bube	Gfw	68	+221	-7	0	72	+156	+0,34	+0,03	+0,05	+37	+8	+12	+114	-14	+13	61	+582	104	107	104	105	107	106	106	83	102	102	102			
Kam	NL 673227830	Ross Empire		Modesty	Platinum	Gfw	64	+221	+0	0	72	-55	+0,42	+0,11	-0,01	+35	+8	-3	+105	-12	+61	58	+513	103	106	110	100	99	107	106	72	93	100	113			
Kam	NL 714461889	Apina Skyhigh		Accord	Abel	Gfw	63	+218	-10	0	71	+630	+0,12	+0,09	+0,02	+38	+30	+31	+212	-15	+5	57	+440	105	105	102	104	99	100	103	73	100	103	107			
CRV	BE 213107823	Delta Waterloo		Jorben	Monopoly	Gfw	69	+216	+3	0	72	+585	-0,01	+0,13	+0,09	+24	+33	+35	+196	+4	+1	62	+508	104	102	95	104	98	106	111	86	99	102	105			
BGA	DE 0360817317	Gouverneur G Gigolo		Gymnast	Missouri	Gfw	62	+214	-5	0	71	+1122	+0,22	+0,10	-0,02	+70	+49	+49	+363	+2	+29	55	+392	103	100	102	100	102	100	101	71	102	103	106			
Kam	NL 634309531	Rhala Ex Blackbush		Bushman	Balisto	Gfw	64	+214	+0	0	71	+1434	-0,19	-0,05	+0,06	+41	+45	+72	+292	-9	-46	58	+466	104	101	104	101	105	97	102	71	102	103	108			
CRV	NL 916622424	Willem's-Hoeve K&I Javino		Concert	Balisto	Gfw	67	+214	-5	0	73	+145	+0,48	+0,31	+0,06	+49	+33	+12	+242	+10	-10	61	+380	104	107	103	105	103	105	103	81	100	102	107			
GGI	DE 0539638681	First		Finder	Racer	Gfw	64	+212	+6	0	72	+441	+0,19	+0,08	+0,04	+36	+23	+24	+177	+19	-23	59	+544	104	103	106	104	105	100	107	72	103	103	108			
Kam	NL 668543327	Vekis Carry On		Bourbon	Kingboy	Gfw	63	+211	+5	0	72	+1454	+0,03	+0,01	+0,08	+65	+52	+75	+372	+13	+23	57	+382	103	100	105	99	101	97	100	72	102	104	106			
CRV	NL 678155101	Lowlands Lust		Concert	Danno	Gfw	65	+210	+20	0	72	+692	+0,05	+0,07	+0,04	+34	+31	+35	+209	+24	+17	60	+278	104	107	108	100	105	102	101	72	99	102	101			
Kam	NL 654340930	De Pettershoeve Leon		Altahtrod	G-Force	Gfw	64	+209	+11	0	73	+1169	-0,04	+0,03	-0,04	+46	+44	+49	+292	+26	+19	58	+286	102	105	99	103	100	95	101	71	104	102	101			
Kam	NL 580721821	Poppe Red Hot Neymar	RF	Board	Snow Rf	Gfw	64	+208	+15	0	72	+482	+0,39	+0,30	+0,07	+57	+45	+29	+313	+2	+19	58	+229	106	104	101	101	100	96	100	72	100	103	101			
Kam	NL 684755412	Kik Vandebeek		Baltikum	Supersire	Gfw	64	+207	+0	0	72	+716	+0,45	+0,16	+0,08	+73	+40	+40	+329	-5	-26	59	+476	107	102	100	97	106	93	100	73	105	103	103			
CRV	NL 642172631	Delta Revisor P	PO	Finder	Sundance	Gfw	72	+207	+19	0	73	+405	+0,40	+0,29	+0,15	+54	+41	+32	+291	+5	-31	70	+457	102	102	105	95	103	102	105	87	104	104	105			
Kam	NL 936200505	Vandenbergh Sneaker		Chuck	Borussia	Gfw	65	+207	-14	0	72	+363	+0,30	+0,19	+0,07	+43	+30	+23	+220	+22	+39	59	+514	101	104	106	103	108	98	105	72	100	103	106			
Kam	NL 649286946	Dg R-Dek Elias		Eugenio	Montross	Gfw	63	+204	+7	0	71	+1202	+0,15	+0,07	+0,05	+66	+49	+60	+358	+8	+16	56	+346	101	100	107	99	105	104	102	72	99	102	108			
CRV	NL 623901612	Delta Surrender PP	PP	Laurent P Rf	Atlantic	Gfw	65	+204	+0	0	72	+293	+0,52	+0,17	-0,10	+60	+26	+4	+234	+6	-39	58	+522	105	102	101	98	99	97	106	72	105	104	105			
CRV	NL 577509733	Delta Vineyard		Magister	Hero	Gfw	65	+203	-6	0	72	+1358	-0,30	+0,00	-0,04	+27	+47	+58	+267	-5	-24	60	+397	104	102	106	104	105	102	103	73	104	103	109			
Kam	NL 763988957	Plataan Kjeld		Sirio	Headliner	Gfw	63	+203	-10	0	72	+686	+0,40	+0,04	+0,04	+67	+28	+35	+266	-9	+11	55	+380	101	102	105	100	105	102	103	71	98	102	106			
Kam	NL 929276638	Creijland Danny	RF	Danno	Jerudo	Gfw	68	+202	-7	0	72	+1280	-0,18	-0,04	+0,06	+36	+41	+65	+263	+7	+4	63	+265	107	102	103	101	103	98	102	72	95	98	100			
Mas	US 3130915920	Ballman		Bandares	Supershot	Gfw	64	+201	+3	0	72	+389	+0,40	+0,23	+0,01	+53	+35	+19	+261	-14	+28	56	+293	104	104	108	99	106	104	101	72	101	103	105			
Mas	US 3131668835	Enrapture		Profit	Supersire	Gfw	62	+199	+13	0	71	+1016	+0,12	+0,08	+0,13	+55	+43	+59	+310	+0	+57	55	+428	102	101	101	101	102	102	101	71	98	101	106			
CRV	BE 118490129	Vendairy Watchman		Jorben	Silver	Gfw	65	+198	+10	0	72	+848	+0,17	+0,15	+0,00	+52																					

Inet = 0,3*kg lactose + 2,1*kg vet + 4,1*kg eiwit

NVI melkdoel = 0,4*Inet + 0,08*ivd + 4,7*UGH + 6,3*VRU + 1,8*Uier + 3,6*Beenwerk + 1,8*GEB + 2,7*KGH + 0,23*BVK

NVI dubbeldoel = 0,35*Inet + 0,09*ivd + 5,2*UGH + 5,2*VRU + 5,2*Uier + 6*Beenwerk + 2*GEB + 5,2* VLI

Perspublicatie stierindexen Zwartbont gemisch zonder dochters

Ap

Ki Stiernummer	Stiernaam	Erf-fact	Vader	M-vader	B N	Bt	NVI	+/-	dtrs	Bt	kgM	%V	%E	%L	kgV	kgP	kgL	INET	+/-	BVK	Bt	Lvd	Ugh	Vru	Gin	Geb	KA	MS	Kgh	Bt	F	T	U																									
Ai Bull number	Bull name	Her-fact	Sire	MGS	S N	Rel	NVI	+/-	dous	Rel	kgM	%V	%P	%L	kgF	kgP	kgL	INET	+/-	SFCM	Rel	Lon	Udh	Fer	Cal	DCE	Tem	MS	CLW	Rel	F	DS	U																									
Melkdoel Zwart																			Productie										€										Functioneel										Exterieur									
Kam NL 653191887	Kik All Inclusive	RF	Bitcoin	Commander	GfW	63	+148	-7	0	71	+791	+0,26	+0,10	+0,05	+59	+37	+41	+288	-19	-12	56	-4	100	102	100	101	102	98	100	71	104	106	107																									
CRV NL 666179810	Delta Fair PP	PP	Rafter P Rf	Ohare-P	GfW	67	+147	-6	0	72	+780	-0,23	-0,10	+0,01	+11	+18	+37	+108	+1	-7	61	+436	104	101	102	102	102	96	100	80	97	103	106																									
Kam NL 580721340	Poppe Red Hot Armani	RF	Board	Snow Rf	GfW	65	+143	+8	0	72	+346	+0,43	+0,20	+0,01	+54	+30	+17	+242	+0	+5	58	+193	103	101	100	101	101	100	72	103	103	103																										
Kam NL 621975552	Big Kofu	RF	Jetset	Brawler	GfW	65	+143	-14	0	72	+401	+0,73	+0,37	+0,04	+45	+17	+15	+160	-17	+5	60	+436	105	100	100	101	102	105	101	100	73	103	101	112																								
Dek FR 8574596866	Sources Jaunay Maestro		Jethro	Altaoak	GfW	63	+137	-5	0	71	+786	+0,12	+0,00	+0,02	+45	+27	+38	+217	-4	-50	55	+260	101	102	102	94	102	102	100	71	104	103	109																									
Kam NL 621975569	Big Mindset		Jetset	Brawler	GfW	66	+133	-10	0	72	+370	+0,27	+0,14	+0,06	+41	+26	+22	+199	+2	+21	61	+365	106	98	102	99	106	100	100	73	103	101	110																									
Kam NL 609557749	Kik Spiceman		Spell	Brawler	GfW	65	+128	-1	0	73	+57	+0,57	+0,20	-0,09	+53	+20	+5	+192	-2	+34	61	+142	103	100	101	99	100	102	98	72	96	100	112																									
Adv NL 895144845	Willie Rolex		Rubicon	Snowman	GfW	64	+127	+20	0	72	+916	-0,02	-0,08	-0,03	+37	+24	+39	+188	+20	+0	60	+265	102	100	102	98	103	99	101	72	106	104	108																									
Kam NL 739114744	Batenburg Texel		Guard	Bertil	GfW	65	+124	+7	0	73	+987	-0,27	+0,03	+0,02	+15	+37	+47	+197	+0	+20	60	+224	102	100	97	97	99	102	99	73	98	103	104																									
Kam NL 584593875	Koepon Topspin		Topgear	Jeeves	GfW	68	+123	+24	0	72	-813	+0,73	+0,17	-0,06	+24	-15	+42	-24	+12	+4	61	+249	108	103	103	100	100	97	105	73	99	104	102																									
Kam NL 715916861	De Vrendt Brad P	PO	Board	Snowman	GfW	66	+118	-19	0	73	+431	+0,03	+0,05	+0,09	+21	+20	+28	+135	-16	-22	59	+193	105	101	108	102	103	104	102	72	102	105	108																									
Kam NL 587017006	Uenk Malawi		Magister	Maik	GfW	65	+117	+4	0	72	+530	-0,23	+0,01	-0,01	+1	+19	+23	+87	-5	+48	60	+420	102	101	103	106	103	103	102	73	99	101	108																									
Mas DE 0122525263	Eastwood		Eclair	Defender	GfW	64	+105	-2	0	72	+120	+0,13	+0,08	+0,04	+17	+11	+9	+84	-2	-29	57	+158	100	105	103	104	102	106	104	76	100	103	114																									
NL 685695366	Peak Altazarek-Et		Altatopshot	Rubicon	IGfW	0	+0	+0	0	68	+1565	+0,09	+0,01	+0,00	+76	+55	+71	+406	+27	+0	44	+619	106	102	105	103	104	102	71	95	104	109																										
Alt US 3140986351	Peak Altahothand		Hotline	Montross	IGfW	0	+0	+0	0	69	+1861	-0,20	-0,05	-0,01	+58	+59	+84	+389	+46	+0	47	+241	104	100	104	101	101	100	73	104	102	107																										
ABS US 3141494407	Abs Zebedee		Spectre	Mr Mogul Delta	IGfW	0	+0	+0	0	68	+1498	+0,16	-0,03	+0,00	+80	+49	+68	+389	+6	+0	45	+75	97	99	105	101	105	103	70	101	103	106																										
Alt US 3145229960	Peak Altamorris		Duke	Rubicon	IGfW	0	+0	+0	0	68	+1482	+0,13	-0,03	-0,01	+76	+48	+67	+377	+26	+0	46	+279	102	99	103	102	105	100	71	101	103	105																										
ABS NL 742757381	Hunter K&I Oh Bello		Altatopshot	Silver	IGfW	0	+0	+0	0	69	+1012	+0,25	+0,16	+0,00	+68	+51	+46	+366	+8	+0	45	+431	102	103	106	98	104	98	72	96	104	106																										
Alt US 3147224052	Peak Altaleap		Quantum	Altaspring	IGfW	0	+0	+0	0	65	+1023	+0,16	+0,20	-0,01	+59	+55	+46	+363	+16	+0	43	+629	107	103	105	102	104	99	68	100	105	109																										
Alt US 3138499077	Peak Altaaltuve	RF	Salvatore Rc	Monterey	IGfW	0	+0	+0	0	67	+1884	-0,22	-0,13	+0,00	+56	+52	+86	+357	+1	+0	44	+316	101	99	105	99	105	97	70	101	103	107																										
Alt US 3142181520	Peak Altahotjob		Hotline	Josuper	IGfW	0	+0	+0	0	68	+1422	+0,01	+0,01	-0,01	+61	+51	+64	+356	+28	+0	45	+203	102	100	103	97	101	105	72	99	104	111																										
Alt US 3139733285	Peak Altaemirates		Altalfywheel	Silver	IGfW	0	+0	+0	0	66	+1312	+0,12	+0,00	-0,01	+68	+46	+59	+349	+24	+0	45	+140	100	102	104	99	103	97	68	95	101	106																										
WWS US 3142352969	S-S-1 Pr Frazld Firebird		Frazzled	Marty	IGfW	0	+0	+0	0	67	+1702	-0,14	-0,09	-0,01	+57	+50	+77	+348	+9	+0	44	+546	110	102	107	97	105	98	69	104	104	104																										
Alt US 3142181103	Peak Altaingold		Hotline	Supershot	IGfW	0	+0	+0	0	67	+1575	-0,12	-0,03	-0,01	+54	+52	+71	+348	+20	+0	46	+30	99	100	106	102	101	100	71	97	101	107																										
Sam NL 573341148	Rijnhof Dg Brian		Beat	Balisto	IGfW	0	+0	+0	0	67	+1638	-0,20	-0,03	-0,01	+49	+54	+74	+347	-4	+0	45	+152	104	100	103	102	102	98	70	101	105	105																										
Alt US 3147840163	Peak Altaritz		Anakim	Edg Mogul Ruc	IGfW	0	+0	+0	0	64	+1338	+0,13	-0,03	+0,00	+70	+44	+61	+346	+9	+0	40	+162	98	103	105	97	104	103	68	97	102	110																										
Alt US 3142181231	Peak Altamaui		Montana	Rubicon	IGfW	0	+0	+0	0	68	+1427	+0,11	-0,08	+0,00	+72	+41	+65	+339	+46	+0	46	+383	101	99	102	97	101	103	71	101	104	107																										
WWS US 3145229820	Peak Tropic		Hotline	Rubicon	IGfW	0	+0	+0	0	67	+943	+0,34	+0,09	+0,00	+73	+42	+43	+338	+21	+0	46	+152	100	99	106	102	100	104	72	102	103	110																										
Sem CA 12719230	Progenesis Parachute		Superhero	Rubicon	IGfW	0	+0	+0	0	66	+1295	+0,17	-0,04	+0,00	+72	+41	+49	+337	+19	+0	45	+292	100	102	104	102	105	101	68	103	104	108																										
ABS US 3141494670	Denovo 8084 Entity		Matters	Rubicon	IGfW	0	+0	+0	0	64	+1089	+0,31	+0,01	-0,01	+77	+39	+49	+336	+22	+0	41	+514	105	104	109	100	101	97	67	99	102	102																										
Alt US 3147840201	Peak Altahoisin	BL	Curry	Rubicon	IGfW	0	+0	+0	0	64	+910	+0,45	+0,05	-0,01	+82	+37	+41	+336	+28	+0	41	+295	100	105	107	106	105	103	67	103	104	102																										
Alt US 3140986372	Peak Altadateline		Hotline	Montross	IGfW	0	+0	+0	0	68	+1488	-0,12	-0,02	-0,01	+51	+50	+67	+332	+30	+0	48	+186	102	100	105	101	100	100	72	103	102	111																										
WWS US 3145229924	Peak Chilton		Altarobson	Supershot	IGfW	0	+0	+0	0	70	+1045	+0,08	+0,13	-0,01	+52	+49	+47	+324	+16	+0	45	+384	98	106	105	100	105	103	72	99	105	104																										
Alt US 3200824414	Peak Altawartime		Marius	Altarobson	IGfW	0	+0	+0	0	61	+915	+0,26	+0,10	-0,01	+64	+42	+41	+319	+12	+0	38	+511	104	102	108	101	104	100	64	103	105	105																										
Alt US 3147840005	Peak Altaskokie		Ocd Spring Sar	Silver	IGfW	0	+0	+0	0	63	+1028	+0,23	+0,04	-0,01	+66	+40	+46	+316	-3	+0	42	+197	99	102	105	98	102	100	66	102	103	105																										
Alt CA 13024756	Progenesis Altapledge		Guarantee	Jedi	IGfW	0	+0	+0	0	63	+1218	+0,00	+0,04	-0,01	+52	+46	+55	+314	-6	+0	41	+289	103	105	107	101	104	100	67	98	101	106																										
Alt US 3142181523	Peak Altavelvet		Hotline	Altaspring	IGfW	0	+0	+0	0	67	+718	+0,55	+0,05	-0,01	+83	+30	+32	+307	+15	+0	46	+210																																				

Inet = 0,3*kg lactose + 2,1*kg vet + 4,1*kg eiwit

NVImelkdoel = 0,4*Inet + 0,08*lvd + 4,7*UGH + 6,3*VRU + 1,8*Uier + 3,6*Beenwerk + 1,8*GEB + 2,7*KGH + 0,23*BVK

NVIdubbeldoel = 0,35*Inet + 0,09*lvd + 5,2*UGH + 5,2*VRU + 5,2*Uier + 6*Beenwerk + 2*GEB + 5,2* VLI

Perspublicatie stierindexen Zwartbont gemisch zonder dochters

Ap

Ki Stiernummer	Stiernaam	Erf-fact	Vader	M-vader	B N	Bt NVI	+/-	dtrs	Bt kgM	%V	%E	%L	kgV	kgE	kgL	INET	+/-	BVK	Bt	Lvd	Ugh	Vru	Gin	Geb	KA	MS	Kgh	Bt	F	T	U																										
Ai Bull number	Bull name	Her-fact	Sire	MGS	S N	Rel	NVI	+/-	dous	Rel	%F	%P	%L	kgF	kgP	kgL	INET	+/-	SFCM	Rel	Lon	Udh	Fer	Cal	DCE	Tem	MS	CLW	Rel	F	DS	U																									
Melkdoel Zwart																		Productie										€										Functioneel										Exterieur									
																		pnt																																							
Alt	US 3143383930		Bomaz Altamanson	Altarobson	Monterey	IGFw	0	+0	+0	0	63	+108	+0,55	+0,36	-0,01	+54	+36	+4	+262	+29	+0	41	+332	102	103	106	98	103	101	66	101	102	108																								
Alt	US 3147839960		Peak Altaroady	Altarobson	Supersire	IGFw	0	+0	+0	0	64	+552	+0,39	+0,13	+0,00	+60	+31	+25	+261	+28	+0	42	+352	99	105	107	103	106	103	68	102	104	104																								
ABS	US 3141494533		Denovo 7947 Glitz	Jedi	Rubicon	IGFw	0	+0	+0	0	73	+723	+0,12	+0,14	+0,00	+42	+39	+33	+258	+21	+0	51	+368	101	104	105	103	105	96	75	103	105	105																								
Ves	NL 595849688		Mars Frassinio	Topgear	Missouri	IGFw	0	+0	+0	0	61	+1540	-0,41	-0,08	+0,00	+23	+45	+70	+254	+19	+0	47	+434	106	101	103	98	98	95	67	96	101	103																								
Alt	US 3142181491		Peak Altaxplosion	Altarobson	Montross	IGFw	0	+0	+0	0	64	+321	+0,55	+0,18	-0,01	+64	+28	+14	+253	+12	+0	42	+448	100	105	106	102	104	100	68	99	103	107																								
CRV	NL 623185191		Primeval Royal Magnus-Et	King Royal	Mr Mogul Delta	IGFw	0	+0	+0	0	66	+625	+0,35	+0,08	-0,01	+60	+29	+28	+253	+1	+0	45	+321	100	99	105	96	103	103	69	100	102	106																								
Alt	US 3145229871		Peak Altaorinoco	Eldorado	Denver	IGFw	0	+0	+0	0	67	+749	+0,19	+0,07	+0,00	+50	+33	+34	+251	+0	+0	45	+300	98	102	103	107	106	105	70	95	100	104																								
Alt	US 3138125233		Kp-Ack Altamorison	Altarobson	Montross	IGFw	0	+0	+0	0	64	+382	+0,53	+0,14	+0,00	+65	+26	+17	+248	+14	+0	41	+316	101	104	104	99	104	97	67	99	104	103																								
Alt	US 3142181099		Peak Altalawson	Altarobson	Mr Mogul Delta	IGFw	0	+0	+0	0	65	+232	+0,87	+0,40	+0,01	+65	+26	-10	+240	+5	+0	42	+365	99	104	109	99	104	105	69	102	103	107																								
Tot	DE 0770405768		Nh Balboa	Battlecry	Anton	IGFw	0	+0	+0	0	72	+520	+0,28	+0,15	-0,01	+48	+32	+23	+239	-11	+0	47	+489	106	101	99	97	98	100	73	98	100	104																								
STG	US 3132350880		Farnear-Tjr-Bh Torque	Mega Star	Mr Mogul Delta	IGFw	0	+0	+0	0	70	+786	+0,24	-0,01	-0,01	+56	+26	+35	+235	+18	+0	46	+442	105	102	108	102	105	101	72	102	103	110																								
ABS	US 3140503758		N-Springhope Honda	Fustead Tango	Montross	IGFw	0	+0	+0	0	70	+1273	-0,21	-0,08	+0,00	+33	+36	+58	+234	+4	+0	47	+388	103	106	106	103	103	100	72	98	99	110																								
Alt	NL 734691918		Koepen Altapaco	Supersire	Doorman	IGFw	0	+0	+0	0	73	+560	+0,28	+0,10	-0,01	+50	+29	+25	+231	-20	+0	58	+147	100	104	109	100	107	100	100	79	101	105	105																							
Alt	US 3200824908		Peak Altamanic	Positiive	Altarobson	IGFw	0	+0	+0	0	60	+902	+0,10	-0,03	+0,00	+48	+28	+41	+228	+32	+0	37	+391	99	106	107	102	104	104	63	103	105	110																								
Alt	US 3142181106		Peak Altalaison	Altarobson	Mr Mogul Delta	IGFw	0	+0	+0	0	65	+595	+0,18	+0,12	+0,00	+42	+32	+27	+228	+13	+0	41	+339	100	104	107	99	103	105	70	100	103	104																								
	NL 844068246		Riethil One Tree Island	Commander	Lexor	IGFw	0	+0	+0	0	66	+775	+0,09	+0,04	+0,00	+42	+31	+35	+226	+9	+0	47	+72	102	99	100	102	105	104	70	98	99	106																								
Alt	US 3145229983		Peak Altaflyhigh	Altaflywheel	Silver	IGFw	0	+0	+0	0	67	+546	+0,34	+0,06	-0,01	+55	+25	+24	+225	+29	+0	46	+357	104	103	106	100	103	103	68	102	104	111																								
Alt	US 143796927		Schoene-Kuh Altarobert	Altarobson	Josuper	IGFw	0	+0	+0	0	65	+119	+0,57	+0,22	+0,00	+56	+24	+5	+218	+6	+0	41	+416	100	109	110	102	103	102	69	99	103	105																								
Tot	US 74564973		Plain-Knoll Maddox	Bayonet	Mogul	IGFw	0	+0	+0	0	70	+1227	-0,24	-0,09	+0,00	+28	+34	+56	+215	+19	+0	46	+260	99	100	101	97	103	107	72	99	102	106																								
Tot	US 3137661286		Seagull-Bay R Sergio	Fairmont Stoic	Mr Mogul Delta	IGFw	0	+0	+0	0	63	+1388	-0,35	-0,13	+0,00	+23	+35	+63	+211	-11	+0	39	+478	103	102	104	103	103	100	67	98	101	109																								
Tot	US 3143105087		Welcome Gorman 3573	Blowtorch	Mr Mogul Delta	IGFw	0	+0	+0	0	67	+568	+0,37	-0,02	-0,01	+59	+18	+25	+205	+12	+0	45	+268	101	103	103	97	104	107	68	98	102	104																								
Alt	US 3138498788		Peak Altastarjack	Jedi	Monterey	IGFw	0	+0	+0	0	69	+949	-0,15	+0,00	+0,00	+26	+33	+43	+203	+26	+0	48	+513	106	107	108	104	107	103	73	95	102	113																								
Tot	US 3136887577		Aot Fs Halloween	Flagship	Supersire	IGFw	0	+0	+0	0	69	+885	+0,15	-0,11	+0,00	+52	+20	+40	+203	+2	+0	45	+196	104	104	106	106	106	99	72	95	99	105																								
Alt	US 3145229971		Peak Altatigre	Dg Charley	Mr Mogul Delta	IGFw	0	+0	+0	0	68	+908	-0,13	+0,01	+0,00	+26	+33	+41	+202	+5	+0	45	+487	104	104	112	102	103	101	71	97	101	106																								
WWS	US 3142934691		Ocd Helix Forte	Helix	Mr Mogul Delta	IGFw	0	+0	+0	0	67	+410	+0,47	+0,02	-0,01	+61	+16	+18	+199	-18	+0	44	+362	104	104	107	96	104	102	71	95	102	110																								
WWS	US 3142352034	RF	Trent-Way-Js Ronald	Salvatore Rc	Silver	IGFw	0	+0	+0	0	72	+1123	-0,14	-0,12	+0,00	+34	+27	+51	+197	+11	+0	48	+414	102	104	104	102	102	102	74	99	104	115																								
Gex	US 3135669646		No-Fla Jedify	Gex	Altageunity	IGFw	0	+0	+0	0	67	+703	-0,13	+0,11	+0,00	+17	+35	+32	+189	+20	+0	47	+339	102	102	104	100	104	100	70	94	101	107																								
Tot	NL 758140225		Dg Pluto	Commander	Numero Uno	IGFw	0	+0	+0	0	68	+927	-0,09	-0,06	+0,00	+31	+26	+42	+184	+15	+0	52	+297	100	101	101	98	105	103	103	72	100	101	106																							
Alt	US 3014562298		Sandy-Valley Altapackard	Altasuperstar	Kingboy	IGFw	0	+0	+0	0	70	+407	+0,25	+0,07	-0,01	+40	+21	+18	+176	-14	+0	47	+262	106	104	105	98	101	99	57	104	103	108																								
Tot	FR 2716293730		Drakkar Baltasar	Altaspring	Chevrolet	IGFw	0	+0	+0	0	70	+977	-0,21	-0,06	-0,01	+21	+28	+44	+172	+2	+0	55	+534	102	103	107	100	98	102	106	68	99	105	110																							
Alt	US 3140239377		Matcrest Altacuchillo	Bandares	Mr Mogul Delta	IGFw	0	+0	+0	0	68	+662	+0,04	+0,00	+0,00	+32	+23	+30	+171	+4	+0	45	+328	102	104	107	98	106	107	71	102	104	107																								
Tot	US 3138948156		Aurora Mitchell	Mitchell	Bombero	IGFw	0	+0	+0	0	65	+512	+0,21	+0,01	+0,00	+41	+19	+23	+171	+2	+0	41	+282	105	102	105	91	101	68	102	102	109																									
Xs	DE 0538544822		Nils	Go Now Rf	Shamrock	IGFw	0	+0	+0	0	72	+339	+0,27	+0,07	-0,01	+39	+18	+15	+160	-1	+0	49	+325	100	102	102	99	102	104	50	97	99	100																								
Tot	DE 0539386398		Col Orion	Afterburner	Racer	IGFw	0	+0	+0	0	67	+383	+0,17	+0,08	-0,01	+32	+21	+17	+158	+6	+0	44	+301	103	105	103	100	106	97	60	102	101	106																								
Sem	CA 12371185		Westcoast Guy	Bayonet	Jacey	IGFw	0	+0	+0	0	67	+295	+0,13	+0,16	-0,01	+24	+25	+13	+157	+17	+0	45	+455	103	104	98	98	101	104	61	100	102	109																								
Tot	FR 1445853190		Drakkar Brisbane	Silver	Chevrolet	IGFw	0	+0	+0	0	71	+671	+0,07	-0,06	-0,01	+35	+18	+30	+156	+7	+0	52	+228	101	101	105	97	101	106	76	96	103	110																								
Sam	NL 681007000		Grashoek Mareno	Cogent Bill	Ma																																																				

Inet = 0,3*kg lactose + 2,1*kg vet + 4,1*kg eiwit

NVImelkdoel = 0,4*Inet +0,08*lvd +4,7*UGH +6,3*VRU +1,8*Uier +3,6*Beenwerk +1,8*GEB +2,7*KGH + 0,23*BVK
 NVIdubbeldoel = 0,35*Inet +0,09*lvd +5,2*UGH +5,2*VRU +5,2*Uier +6*Beenwerk +2*GEB + 5,2* VLI

ril 2021

B	Ext
F&L	T
106	107
102	103
103	107
109	110
106	109
100	107
102	103
100	102
104	107
106	105
107	111
106	106
103	110
97	102
98	98
106	107
110	110
102	106
102	105
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101	105
108	108
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100	104
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105	106
104	106
106	105
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105	105
100	102
104	107
101	103
108	109
97	98
104	99
110	115
105	104
103	106
107	106
107	108
106	107
107	105

Inet = 0,3*kg lactose + 2,1*kg vet + 4,1*kg eiwit

NVImelkdoel = 0,4*Inet +0,08*lvd +4,7*UGH +6,3*VRU +1,8*Uier +3,6*Beenwerk +1,8*GEB +2,7*KGH + 0,23*BVK
 NVIdubbeldoel = 0,35*Inet +0,09*lvd +5,2*UGH +5,2*VRU +5,2*Uier +6*Beenwerk +2*GEB + 5,2* VLI

ril 2021

B	Ext
F&L	T
101	106
104	106
104	106
102	106
102	107
101	103
102	109
112	112
106	107
105	104
105	106
107	112
103	102
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101	105
100	106
105	107
108	108
108	111
102	107
107	106
102	107
104	108
101	106
104	103
105	105
103	109
99	104

Inet = 0,3*kg lactose + 2,1*kg vet + 4,1*kg eiwit

NVImelkdoel = 0,4*Inet +0,08*lvd +4,7*UGH +6,3*VRU +1,8*Uier +3,6*Beenwerk +1,8*GEB +2,7*KGH + 0,23*BVK
 NVIdubbeldoel = 0,35*Inet +0,09*lvd +5,2*UGH +5,2*VRU +5,2*Uier +6*Beenwerk +2*GEB + 5,2* VLi

ril 2021

B	Ext
F&L	T
102	105
101	106
101	103
110	111
105	112
101	110
102	107
106	107
102	107
105	104
103	107
102	102
106	106
101	105
110	107
104	107
105	107
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99	102
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104	102
102	109
97	101
99	105
97	106
102	107
101	108
98	101
99	105
100	105
98	101
103	104
106	107
101	104

Inet = 0,3*kg lactose + 2,1*kg vet + 4,1*kg eiwit

NVImelkdoel = 0,4*Inet +0,08*lvd +4,7*UGH +6,3*VRU +1,8*Uier +3,6*Beenwerk +1,8*GEB +2,7*KGH + 0,23*BVK
 NVIdubbeldoel = 0,35*Inet +0,09*lvd +5,2*UGH +5,2*VRU +5,2*Uier +6*Beenwerk +2*GEB + 5,2* VLI

ril 2021

B	Ext
F&L	T
103	107
104	105
101	103
99	107
101	107
95	104
100	105
100	107
104	104
109	106
97	104
99	104
98	107
99	103
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96	101
101	103
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100	103
99	104
101	101
96	103
95	102
98	104
101	106
103	103
101	104
99	107
100	104
99	105
101	105
103	108

Inet = 0,3*kg lactose + 2,1*kg vet + 4,1*kg eiwit

NVImelkdoel = 0,4*Inet +0,08*lvd +4,7*UGH +6,3*VRU +1,8*Uier +3,6*Beenwerk +1,8*GEB +2,7*KGH + 0,23*BVK
 NVIdubbeldoel = 0,35*Inet +0,09*lvd +5,2*UGH +5,2*VRU +5,2*Uier +6*Beenwerk +2*GEB + 5,2* VLi

ril 2021

B	Ext
F&L	T
99	104
98	102
95	102
105	103
98	103
98	102
97	99
99	101
99	104
97	100
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96	102
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99	107
100	105
98	106
95	104
98	107
100	108
100	110
101	103
102	112
99	109
99	109
100	98
93	103