

Zuchtwertschätzung

Fleckvieh

April 2019



LfL-Information

**Ministerium
Ländlicher Raum
Baden-Württemberg
70029 Stuttgart**

**Bayerische Landesanstalt
für Landwirtschaft
Institut für Tierzucht
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**ZUCHTWERTSCHÄTZUNGSERGEBNISSE
TOPLISTE**

02.04.2019

Leistungsstand aller Bullen, die als geprüfte Vererber im Besamungseinsatz stehen und von denen Sperma vorrätig ist. Die Liste enthält alle Vererber Bayerns sowie ein Auswahl von Besamungsbullen aus Baden-Württemberg, Hessen, Österreich und der Tschechischen Republik.

E r k l ä r u n g d e r A n g a b e n

Spalte 1:

- Zeile 1: Laufende Nummer, Name und HB-Nummer des Bullen
Zeile 2: genetische Besonderheiten: WE, F2, TP, B2, F5, DW mit Anhang C = Träger mischerbig, S = Träger homozygot, Lebensohrmarke
Zeile 3: Nummer der Prüfstation (in der Regel Besitzer), Nummern der mitbesitzenden Stationen, Geburtsjahr
Zeile 4: Vater des Bullen mit Name, HB-Nr. und Lebensohrmarke
Zeile 5: Mutters-Vater mit Name, HB-Nr. und Lebensohrmarke

Spalte 2:

- Zeile 1: gGZW (genomischer Gesamtzuchtwert), Sicherheit in Prozent (Si.), Milchwert, Si., Persistenz, Si.
Zeile 2: Melkbarkeit, Si.
Zeile 3: Zuchtwert nach dem Testtagsmodell Milch-kg, Fett-%, Fett-kg, Eiweiß-%, Eiweiß-kg
Zeile 4: Anzahl Töchter in der ersten Laktation, mittlere Anzahl Kontrolltagsbeobachtungen in der zweiten und in der dritten Laktation
Zeile 5: Anzahl Töchter, Milch-kg, Fett-%, Fett-kg, Eiweiß-%, Eiweiß-kg absolut in der 100-Tg-Leistung bzw. Laktationsleistung (über 20 Töchter), Herdendurchschnitt

Spalte 3:

- Zeile 1: Fleischwert
Zeile 2: Sicherheit
Zeile 3: Zuchtwert Nettozunahme
Zeile 4: Zuchtwert Ausschachtung
Zeile 5: Zuchtwert Handelsklasse

Spalte 4:

- Zeile 1: ZW Fitness, Si. ZW Nutzungsdauer, Si.
Zeile 2: Eutergesundheitswert, Si., ZW Zellzahl, Si., ZW Mastitis, Si.
Zeile 3: Befruchtungslage Bulle, Fruchtbarkeitswert, Si., ZW Zysten, Si.
Zeile 4: Kalbverhalten paternaler ZW, Si., maternaler ZW, Si., ZW fr. Fruchtstörungen, Si.
Zeile 5: Vitalitätswert, Si., ZW MilCHFieber, Si.

Spalte 5:

- Zeile 1: Anzahl Töchter Exterieur, Zuchtwert Rahmen
Zeile 2: Zuchtwert Bemuskelung
Zeile 3: Zuchtwert Fundament
Zeile 4: Zuchtwert Euter
Zeile 5: Zuchtwert Euterreinheit

Schlüsselzahlen für die Besamungsstationen:

02 Greifenberg	17 CRV Deutschland	A4 Genostar, Stmk	C3 Plemko
03 Höchstädt	18 Alpen-Genetik	A5 Rotholz, Tirol	C4 Plemo
06 Neustadt/Aisch	26 Qnetics Alsfeld	A7 Klessheim, Salzbz	C5 CHD Impuls
07 Memmingen	27 Rinderunion Baden-W.	A8 Perkohof, Kärnten	C6 Reprogen
09 Marktredwitz	30 andere Ausland	A9 Vorarlberg	C7 Natural
10 Bayern-Genetik	A1 Genostar, Niederöst.	C1 CRV Czech Republic	
16 Bauer, Wasserbz.	A3 Hohenzell, Oberöst.	C2 Jihocesky chovatel	

Hinweise zur Interpretation der Ergebnisse der Zuchtwertschätzung

1. Die Zuchtwerte für alle Merkmale werden in länderübergreifenden Schätzverfahren für Deutschland und Österreich geschätzt. Damit sind alle Zuchtwerte zwischen diesen Ländern vergleichbar. Alle Zuchtwertschätzungen werden mit Tiermodellen durchgeführt (Ausnahme: Nutzungsdauer). Für die Milchleistungsmerkmale wird ein *Random Regression* Testtagsmodell verwendet. Bei einigen Merkmalen werden im Rahmen der Interbull-Zuchtwertschätzung zusätzlich Informationen aus anderen Populationen berücksichtigt (Fleckvieh: Milchleistung, Zellzahl; Braunvieh: Milchleistung, Zellzahl, Nutzungsdauer, Exterieur, Kalbeverlauf).

2. Die Bezugsbasis für alle Zuchtwerte wird von den Acht- bis Zehnjährigen geprüften Bullen gebildet (Gelbvieh: Acht- bis Zwölfjährige Bullen). Die Basis wird bei jeder Zuchtwertschätzung aktualisiert. Die durchschnittlichen Milchleistungszuchtwerte der Basisbullen betragen 0. Alle Relativzuchtwerte sind so standardisiert, dass die Basis einen Mittelwert von 100 Punkten hat. Die Streuung der wahren Relativzuchtwerte wird auf 12 Punkte eingestellt. Wegen der begrenzten Sicherheiten liegt die realisierte Streuung etwas darunter.

3. Relativzuchtwerte, in die mehrere Einzelzuchtwerte eingehen, werden nach der Selektionsindexmethode unter Berücksichtigung der Sicherheiten der Einzelzuchtwerte berechnet. In den Milchwert gehen die Zuchtwerte für Fett- und Eiweißkilogramm mit einer ökonomischen Gewichtung von 1:1,4 ein. Beim Braunvieh geht zusätzlich der Zuchtwert für Eiweißprozent in den Milchwert ein.

Die ökonomischen Gewichte (w_g , in Euro), die genetischen Standardabweichungen (s_a) sowie die prozentualen Anteile der Produkte ($w_g \cdot s_a$) der in den Gesamtzuchtwert eingehenden Merkmale sind in der folgenden Tabelle dargestellt.

Merkmal	Fleckvieh	Braunvieh	Gelbvieh
	$w_g \cdot s_a$	$w_g \cdot s_a$	$w_g \cdot s_a$
Fett-kg	18.6	20.7	4.1
Eiweiss-kg	19.4	27.8	30.4
Eiweiss-%		1.5	
Nettozunahme	4.0	3.0	8.8
Handelsklasse	7.0	1.0	5.6
Ausschlachtung	7.0	1.0	5.6
Nutzungsdauer	10.0	12.0	13.4
Persistenz	3.0	3.0	2.0
Fruchtbarkeit (FRW)	14.0	15.0	6.8
Kalbeverlauf mat.	1.0	1.0	3.7
Vitalitätswert (VIW)	5.0	4.0	8.1
Eutergesundheit (EGW)	10.0	10.0	9.7
Melkbarkeit	1.0	-	2.0

Alle Zuchtwerte sowie weitere Informationen zur Zuchtwertschätzung sind im Internet unter <http://www.lfl.bayern.de/itz/rind/14310/> verfügbar.

Für die Auswertungen und Veröffentlichung sind folgende Stellen zuständig:

Ministerium Ländlicher Raum, Baden-Württemberg
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Mit Landesamt für Flurneuordnung und Landentwicklung, Kornwestheim

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Alphabetische Inhaltsverzeichnis

Datum: 04. Dezember 2018

Lfd	Name	VB	HBNr
141	Bussard	10	172996
73	Delius	10	856090
83	Dell	10	163200
165	Douglas	56	10312322
110	Ecuador	10	198900
177	Edelstoff	10	175617
168	Empathie	10	166811
13	Erbhof	10	166911
157	Ever	10	180282
103	Everest	10	179900
118	Evergo	10	180304
24	Evergreen	10	186746
7	Galileo	10	606278
112	Gandalf	10	177399
140	Girgl	10	177444
154	Hagwirt	10	192627
130	Hapino	10	426991
105	Hardliner	10	177336
31	Haribo	10	859030
4	Herzschlag	10	606101
33	Hispania	10	852072
54	Hooper	10	186752
132	Horbit	10	171180
114	Hotrocket	10	426990
117	Hubalot	10	190126
91	Hubertus	10	173064
90	Hubraum	10	164630
106	Huerde	10	186756
67	Humana	10	180336
37	Hummels	10	186747
179	Humpert	10	166730
2	Hurly	10	177400
89	Husar	10	190155
102	Husky	10	186748
138	Husky	10	172980
51	Hutelist	10	856305
142	Hutthurm	10	199944
39	Hutubi	10	856236
65	Hutzucker	10	164616
98	Im wald	10	170495
128	Imorry	10	426989
119	Impression	10	170524
126	In aisch	10	199830
101	Indossar	10	192876
123	Iniesta	10	606064
64	Inkognito	10	189296
74	Innig	10	173080
180	Intension	10	190040
75	Intern	10	173081
135	Intouch	10	856180
46	Iraschko	10	852101
122	Jakarta	10	190149
66	Lanslide	10	606293
36	Magic	10	171333
76	Magnum	68	74425052
86	Magro	10	186728
3	Mahango Pp*	10	173075
50	Maidan	10	177427
164	Mailer	10	645781
21	Makam	10	193225

Lfd	Name	VB	HBNr
166	Malik	10	606068
87	Mandera	10	175743
32	Mandrin	10	606089
29	Manigo	10	162572
97	Manor	10	426970
173	Manton	10	192706
174	Martin	10	171250
143	Maxx	10	646028
78	Melchior	10	186393
16	Mesias	10	606397
100	Message	10	189817
137	Mighty	10	606427
26	Mint	10	851825
131	Mittsommer	10	171206
27	Mogli	10	171220
25	Mogul	10	171266
48	Mohikaner	10	163976
156	Morpheus	10	163250
149	Murillo Pp*	10	190101
107	Namibia	68	606444
95	Oktan	56	1E+07
79	Orka	10	856350
134	Ostblock	10	177228
153	Ovahimba	10	189637
80	Pallas	10	199790
47	Pascha	10	173069
28	Passat	10	190038
108	Passau	10	177438
82	Pasta	10	171435
159	Pazifik	10	193450
124	Peron	10	189775
96	Polarbaer	10	193020
136	Polarsee	10	426986
125	Potter	10	189778
60	Raldi	10	198645
158	Ratispona	10	199250
162	Rauhfuß	10	193307
185	Remitent	10	170063
42	Rommel	10	193310
34	Reumut	10	850712
44	Riaza	10	172938
184	Rijeka	10	198533
15	Royal	10	164540
129	Saldana	10	186364
161	Samland	10	183655
12	Sehrgut	10	163990
170	Silverstar	10	179930
120	Supasta	10	606082
49	Vadin	56	4E+07
150	Valentino	10	199850
57	Valeur	10	193443
152	Valuga	10	172959
178	Vantini	10	193483
147	Variant Pp*	10	856170
43	Varistor	10	177487
81	Vasili	10	856150
14	Veltliner	10	177474
19	Vendt	10	190037
109	Vergolder	10	193465
9	Vestel	10	190024

Lfd	Name	VB	HBNr
84	Veteran	10	605784
92	Viano	10	199530
99	Viera	10	199569
8	Villeroy	10	171300
5	Vincenzo	10	167045
175	Vision	10	173009
23	Vitamin	10	190027
146	Viva	10	606355
160	Vlado	10	186248
155	Vlan	10	167120
186	Vocado	10	856041
53	Voligas P*S	10	200000
115	Vormann	10	190120
182	Vorster PS	10	177461
69	Votary P*S	10	172966
176	Vulcano	10	163248
163	Vulkan	10	605946
1	Waban	10	605991
151	Wagemutig	10	171500
187	Wahnwitzig P*S	10	186389
61	Walcher	10	606066
167	Waldfuchs	10	171188
30	Waldler	10	170790
116	Waldorf	10	193344
22	Walfried	10	605904
171	Wallgaier	10	199680
144	Walot	10	605916
55	Wanja	10	180331
38	Warrior	10	171350
181	Wartburg	10	186704
133	Watnion	10	646030
169	Watnox	10	169808
10	Watt	10	851700
145	Wayne	10	172949
172	Weidenberg	10	166960
85	Welfenprinz	10	851386
20	Weltass	10	186767
17	Wendlinger	10	172997
104	Wertarbeit	10	186738
139	Westkreuz	10	163310
63	Wettendass	10	171000
58	Weyden	10	193190
113	Wild dog	10	172967
93	Wildalp	10	175662
88	Wildbad	10	177363
56	Wilderer	10	189948
148	Wilderkaiser	10	851496
71	Wildgast	10	851541
183	Williams	10	180078
94	Willis	10	193422
62	Windeck	10	197660
121	Winsor	10	606216
11	Wiscona	10	163940
45	Witonis	10	606042
18	Witzbach	10	199280
6	Wobbler	10	851361
70	Wohltat	10	167100
52	Wolfzahn	10	606007
127	Wolgasand	10	177286
77	Wunschlos	10	167156

Lfd	Name	VB	HBNr
68	Zahir	10	163973
111	Zapatero	10	175755
35	Zarius	10	189942
72	Zauber	10	170014
41	Zombie	10	180175
59	Zoom	10	193510
40	Zuerich	10	606016

Identitätsdaten				Gesamtzucht- wert		Milchleistung Melkbarkeit		Persistenz		FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
1	Herzschlag	10/ 606101	AT000303304428	gGZW 141 93%	MW	148	99%	P 104	99%	110	FIT 90 89% N 92 80%		537 111
A3 A5 6 27		2014		+1836	+0.10	+85		-0.05	+59	99%	EGW 90 96% ZZ 88 98%	MAS 101 44%	102
Hutera .	10/ 170160	DE000941688886		1.L 1017	2.2	2.L		3.L		124	Fp [±0]	ZYS 97 50%	95
Wildwest	10/ 188878	DE000940759262		1.L 251	2948	4.22	124	3.20	94	95	Kp 107 99% Km 107 99%	fFR 95 82%	121
										111	VIW 103 99%	MIF 108 89%	(103)
2	Hurly	10/ 177400	DE000947424346	gGZW 139 97%	MW	120	99%	P 112	99%	114	FIT 120 96% N 115 91%		632 105
6 A3 A5		2012		+1027	-0.27	+20		-0.02	+35	99%	EGW 111 98% ZZ 107 99%	MAS 121 82%	103
Hulkor .	10/ 166168	DE000939373401		1.L 2021	5.6	2.L		472	3.4	110	Fp [+1]	ZYS 108 84%	110
Sego .	10/ 176831	DE000939336683		1.L 768	7651	4.01	307	3.42	262	117	Kp 119 99% Km 101 99%	fFR 108 92%	115
										105	VIW 113 99%	MIF 109 96%	(104)
3	Mahango Pp*	10/ 173075	DE000948097266	gGZW 138 96%	MW	127	99%	P 114	99%	112	FIT 111 95% N 105 91%		657 122
10 C5		2013		+1093	+0.03	+48		-0.07	+32	99%	EGW 110 97% ZZ 109 99%	MAS 111 55%	120
Mungo .	10/ 851136	DE000945382782		1.L 114	3995	4	2.L	26	1.7	114	Fp [-1]	ZYS 89 63%	113
Round up	10/ 188325	DE000936487534		1.L 165	7819	4.11	321	3.40	266	104	Kp 110 99% Km 116 99%	fFR 107 94%	103
										112	VIW 102 99%	MIF 100 97%	(104)
4	Vincenzo	10/ 167045	DE000947361194	gGZW 136 89%	MW	116	96%	P 104	96%	129	FIT 114 87% N 108 82%		104 93
6		2012		+524	+0.07	+28		+0.03	+21	91%	EGW 102 91% ZZ 104 93%	MAS 97 35%	109
Reumut .	10/ 850712	DE000944127123		1.L 125	181	8.2	2.L	130	6.4	123	Fp [-2]	ZYS 107 50%	90
Humid .	10/ 176100	DE000918912889		1.L 149	7312	4.23	309	3.52	257	123	Kp 109 97% Km 106 88%	fFR 104 66%	105
										119	VIW 115 86%	MIF 88 74%	(105)
5	Villero	10/ 171300	DE000947673487	gGZW 135 95%	MW	118	99%	P 108	99%	118	FIT 114 93% N 113 88%		325 91
6 9 27 A3		2012		+769	-0.14	+20		+0.03	+29	99%	EGW 102 97% ZZ 102 98%	MAS 101 68%	92
Reumut .	10/ 850712	DE000944127123		1.L 113	852	6.5	2.L	300	5	113	Fp [-2]	ZYS 104 73%	108
Ettal .	10/ 192116	DE000937746688		1.L 407	7312	3.99	292	3.51	256	112	Kp 106 99% Km 114 98%	fFR 105 83%	111
										115	VIW 108 99%	MIF 104 90%	(103)
6	Vestel	10/ 190024	DE000947331693	gGZW 134 89%	MW	121	95%	P 108	95%	128	FIT 105 86% N 107 79%		94 110
F2C		2012		+1270	-0.30	+26		-0.11	+35	98%	EGW 100 91% ZZ 100 92%	MAS 107 53%	115
A1										133	Fp [±0]	ZYS 105 59%	98
Vanadin	10/ 179356	DE000941035849		1.L 121	183	6.6	2.L	71	2.8	121	Kp 115 99% Km 99 88%	fFR 102 66%	97
Winnipeg	10/ 182567	DE000934492505		1.L 124	7852	3.92	308	3.31	260	115	VIW 94 90%	MIF 112 74%	(106)
7	Watt	10/ 851700	DE000945875179	gGZW 134 97%	MW	117	99%	P 115	99%	115	FIT 116 97% N 112 93%		448 94
F5C		2012		+935	-0.28	+16		-0.01	+32	99%	EGW 114 98% ZZ 115 99%	MAS 111 75%	106
3										118	Fp [-4]	ZYS 105 79%	105
Willenbe	10/ 185904	DE000940049340		1.L 110	1949	7	2.L	841	5.3	110	Kp 106 99% Km 108 99%	fFR 102 92%	100
Rau .	10/ 605345	AT000653713345		1.L 110	7644	3.96	303	3.48	266	110	VIW 99 99%	MIF 105 95%	(104)
8	Wobbler	10/ 851361	DE000946673832	gGZW 133 98%	MW	119	99%	P 115	99%	108	FIT 115 97% N 122 94%		434 104
17 A1		2011		+958	-0.20	+23		-0.04	+30	99%	EGW 115 98% ZZ 116 99%	MAS 109 85%	109
Watnox .	10/ 169808	DE000938662295		1.L 102	1516	8.1	2.L	1213	7.4	102	Fp [-3]	ZYS 100 86%	114
Mandela	10/ 191777	DE000935684041		1.L 105	1340	6.880	4.04	278	3.37	105	Kp 117 99% Km 109 99%	fFR 100 94%	107
										109	VIW 110 99%	MIF 106 97%	(101)
9	Evergreen	10/ 186746	DE000948470307	gGZW 132 98%	MW	126	99%	P 97	99%	101	FIT 109 98% N 105 94%		1441 95
A3 6 27 A5		2013		+1012	-0.05	+38		+0.02	+38	99%	EGW 107 99% ZZ 105 99%	MAS 114 90%	99
Everest	10/ 179900	DE000945582236		1.L 109	5875	5.1	2.L	490	2.1	109	Fp [±0]	ZYS 101 91%	107
Rau .	10/ 605345	AT000653713345		1.L 97	1322	7897	4.09	323	3.46	97	Kp 108 99% Km 106 99%	fFR 103 97%	107
										99	VIW 106 99%	MIF 106 98%	(101)
10	Sehrgut	10/ 163990	DE000947357352	gGZW 132 91%	MW	125	97%	P 106	97%	103	FIT 110 88% N 112 80%		135 100
6 A3		2012		+1099	-0.15	+33		+0.01	+40	98%	EGW 118 93% ZZ 121 94%	MAS 110 49%	94
Serano .	10/ 166133	DE000938759470		1.L 108	250	7.6	2.L	127	3.9	108	Fp [±0]	ZYS 96 58%	108
Winnipeg	10/ 182567	DE000934492505		1.L 98	183	7650	4.08	313	3.46	98	Kp 116 99% Km 92 92%	fFR 96 70%	105
										103	VIW 117 96%	MIF 110 78%	(106)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
11	Huss	10/ 856346	DE000948898158	gGZW 132 83%	MW	124 90%	P 113 90%	118	FIT 110 80% N 110 75%	37 109
A3 6		2013		+988	+0.02	+43	M 88 91%	97%	EGW 103 86%ZZ 107 86%	101
Hutera .	10/ 170160	DE000941688886		1.L 81 3.9	2.L	3.L	-0.09 +27	122	Fp [+1] FRW 109 63%	107
Hupsol .	10/ 188382	DE000937793170		56 2699 4.06	110 3.09	84 HD	8313	113	Kp 98 95% Km 103 79%	104
								109	VIW 99 80%	(104)
12	Erbhof	10/ 166911	DE000946037175	gGZW 132 91%	MW	122 95%	P 115 95%	120	FIT 105 89% N 106 84%	77 92
10 16		2011		+717	-0.06	+25	M 112 93%	97%	EGW 95 91% ZZ 95 93%	97
Eilmön .	10/ 166000	DE000938186666		1.L 144 8.4	2.L	3.L	+0.16 +38	109	Fp [-1] FRW 106 78%	110
Weinold	10/ 169367	DE000933663105		123 6823 4.14	283 3.59	245 HD	7412	115	Kp 115 99% Km 99 94%	107
								119	VIW 103 99%	(90)
13	Galileo	10/ 606278	CZ000563882032	gGZW 132 96%	MW	117 99%	P 122 99%	108	FIT 121 93% N 117 99%	3670 104
C1 17		2007		+553	+0.11	+32	M 97 99%	96%	EGW 114 96%ZZ 114 99%	94
Osmium .	10/ 605640	FR002598013062		1.L 10481 8.5	2.L	3.L	-0.01 +19	102	Fp [+2] FRW 111 69%	116
Levier .	10/ 605276	FR003895010463		8007 6687 4.11	275 3.58	239 HD	6687	118	Kp 112 99% Km 94 99%	116
								97	VIW 115 99%	(72)
14	Veltliner	10/ 177474	DE000948784581	gGZW 131 84%	MW	120 92%	P 105 92%	126	FIT 106 81% N 104 77%	61 102
10 16		2013		+465	+0.22	+37	M 104 89%	90%	EGW 110 87%ZZ 110 88%	113
Reumut .	10/ 850712	DE000944127123		1.L 92 7.2	2.L	3.L	+0.08 +23	123	Fp [+2] FRW 101 64%	98
Winnipeg	10/ 182567	DE000934492505		42 7396 4.34	321 3.55	263 HD	8226	119	Kp 95 94% Km 111 80%	114
								118	VIW 95 80%	(109)
15	Mandrin	10/ 606089	AT000650446817	gGZW 130 96%	MW	126 99%	P 102 99%	110	FIT 103 94% N 101 88%	260 97
A3		2009		+1155	-0.10	+40	M 99 99%	99%	EGW 106 97%ZZ 107 98%	92
Mandarin	10/ 605713	AT000053619916		1.L 1138 3.4	2.L	3.L	-0.05 +36	109	Fp [+1] FRW 93 91%	100
Vanstein	10/ 191658	DE000934586859		187 7080 4.09	290 3.35	237 HD	7528	107	Kp 117 99% Km 99 99%	97
								107	VIW 118 99%	(103)
16	Mahagon	68/ 38680021	CZ000738680021	gGZW 130 77%	MW	121 88%	P 127 88%	111	FIT 112 71% N 117 72%	60 94
C2		2013		+704	+0.09	+37	M 104 79%	80%	EGW 101 81%ZZ 100 82%	89
Galileo	10/ 606278	CZ000563882032		1.L 71 8.2	2.L	3.L	±0.00 +24	103	Fp [+4] FRW 94 41%	117
Csm-345	68/ 9976591	CZ000109976591		49 7405 4.06	300 3.62	268 HD	7184	113	Kp 103 89% Km 97 65%	113
								107	VIW 111 68%	(90)
17	Royal	10/ 164540	DE000946221893	gGZW 130 99%	MW	114 99%	P 93 99%	115	FIT 114 99% N 110 99%	940 101
6 27 A3 A5		2011		+789	-0.23	+13	M 99 99%	99%	EGW 115 99%ZZ 115 99%	100
Romario	10/ 605856	AT000704199307		1.L 3618 8	2.L	3.L	-0.04 +25	120	Fp [-1] FRW 109 98%	97
Resolut	10/ 183260	DE000937694254		2840 7204 4.01	289 3.46	249 HD	8088	111	Kp 106 99% Km 105 99%	114
								107	VIW 110 99%	(107)
18	Wiscona	10/ 163940	DE000947520987	gGZW 130 95%	MW	111 99%	P 113 99%	119	FIT 116 93% N 112 89%	210 114
3		2012		+233	+0.01	+11	M 106 98%	98%	EGW 112 96%ZZ 110 98%	114
Wille .	10/ 426617	DE000813516428		1.L 781 7.3	2.L	3.L	+0.15 +20	117	Fp [+1] FRW 112 87%	111
Ruap .	10/ 191085	DE000918105400		442 6916 4.12	285 3.58	247 HD	8039	113	Kp 91 99% Km 105 96%	117
								114	VIW 103 98%	(108)
19	Hermsdorf	10/ 193553	DE000949341946	gGZW 129 79%	MW	126 86%	P 110 86%	105	FIT 108 77% N 110 74%	41 114
10 16		2014		+1126	-0.09	+39	M 110 86%	86%	EGW 100 83%ZZ 101 83%	107
Hutera .	10/ 170160	DE000941688886		1.L 57 3.3	2.L	3.L	-0.05 +35	111	Fp [+1] FRW 107 56%	110
Manitoba	10/ 188196	DE000936487481		29 2660 4.11	109 3.28	87 HD	8254	102	Kp 91 93% Km 107 75%	108
								103	VIW 93 77%	(108)
20	Vendt	10/ 190037	DE000948419959	gGZW 129 83%	MW	117 91%	P 108 91%	118	FIT 112 81% N 110 77%	46 103
6		2013		+895	-0.26	+15	M 109 87%	84%	EGW 111 86%ZZ 113 87%	127
Vanadin	10/ 179356	DE000941035849		1.L 72 8.3	2.L	3.L	+0.01 +32	111	Fp [+1] FRW 108 65%	104
Winnipeg	10/ 182567	DE000934492505		54 7439 4.00	298 3.56	265 HD	8110	112	Kp 102 92% Km 101 78%	96
								117	VIW 100 75%	(110)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
21	Haribo	10/ 859030	DE000948636664	gGZW 128 92%	MW	128 98%	P 113 98%	99	FIT 103 88% N 105 80%	243 90
							M 118 98%	99%	EGW 99 95% ZZ 99 97%	111
	17 AI C1		2013	+1154	+0.03	+50	-0.07	+35	Fp [±0] FRW 99 75%	110
	Hutera .	10/ 170160	DE000941688886	1.L 671 2.5	2.L	3.L			Kp 119 99% Km 93 97%	108
	Rurex .	10/ 178755	DE000936189219	201 2736 3.98	109	3.19	87	HD	8715	(106)
									VIW 109 99%	
22	Mogul	10/ 171266	DE000947679302	gGZW 128 83%	MW	116 90%	P 101 90%	115	FIT 113 81% N 107 77%	41 108
							M 93 86%	83%	EGW 115 86% ZZ 114 86%	100
	6 9		2012	+350	+0.12	+24	+0.13	+23	Fp [-1] FRW 105 64%	115
	Manigo .	10/ 162572	DE000943304203	1.L 64 8.1	2.L	45 5.6	3.L	1 2	Kp 103 99% Km 117 83%	114
	Vanstein	10/ 191658	DE000934586859	50 6917 4.35	301	3.62	251	HD	7556	(110)
									VIW 110 93%	
23	Walfried	10/ 605904	AT000520368918	gGZW 128 96%	MW	113 99%	P 121 99%	102	FIT 120 95% N 120 91%	209 105
							M 92 99%	99%	EGW 122 97% ZZ 125 99%	108
	10 16 C5		2010	+565	-0.02	+22	-0.04	+17	Fp [-2] FRW 105 91%	102
	Wal .	10/ 605218	AT000841069834	1.L 1453 4.8	2.L	403 7.8	3.L	197 5.9	Kp 110 99% Km 103 99%	106
	Malefiz	10/ 160055	DE000915079575	461 6984 4.16	291	3.48	243	HD	7957	(102)
									VIW 102 99%	
24	Hainau	10/ 175825	DE000948660041	gGZW 127 78%	MW	130 84%	P 105 84%	113	FIT 96 76% N 97 73%	43 108
							M 107 83%	92%	EGW 92 81% ZZ 90 80%	107
	10 16		2014	+1051	+0.08	+51	-0.01	+36	Fp [+1] FRW 97 54%	105
	Hutera .	10/ 170160	DE000941688886	1.L 49 3.1	2.L	3.L			Kp 104 98% Km 90 76%	113
	Gebalot	10/ 187771	DE000932785883	23 2597 4.14	108	3.19	83	HD	7789	(110)
									VIW 109 89%	
25	Montelino	10/ 859100	DE000949735810	gGZW 127 82%	MW	125 89%	P 102 89%	108	FIT 102 79% N 105 76%	53 94
							M 101 88%	94%	EGW 99 86% ZZ 97 86%	100
	2		2014	+1430	-0.34	+29	-0.08	+43	Fp [±0] FRW 93 58%	98
	Manton .	10/ 192706	DE000942405989	1.L 97 2.9	2.L	3.L			Kp 106 98% Km 107 81%	104
	Witzbold	10/ 188829	DE000940930385	40 2761 3.77	104	3.21	89	HD	8407	(101)
									VIW 109 88%	
26	Mesias	10/ 606397	CZ000801149031	gGZW 127 85%	MW	125 94%	P 103 94%	107	FIT 104 81% N 102 78%	84 106
							M 98 84%	87%	EGW 110 89% ZZ 111 90%	94
	C6 C1 17		2013	+778	+0.08	+39	+0.09	+35	Fp [+4] FRW 95 59%	103
	Wille .	10/ 426617	DE000813516428	1.L 146 7.3	2.L	44 3.7	3.L		Kp 102 97% Km 108 76%	115
	Vanstein	10/ 191658	DE000934586859	80 7428 4.14	307	3.68	273	HD	6995	(117)
									VIW 107 87%	
27	Vollgas P*S	10/ 200000	DE000945624775	gGZW 127 90%	MW	121 97%	P 101 97%	114	FIT 104 86% N 101 80%	135 99
							M 108 96%	99%	EGW 110 93% ZZ 109 95%	87
	3		2014	+752	+0.01	+32	+0.03	+29	Fp [+1] FRW 97 70%	114
	Valero .	10/ 850185	DE000941364903	1.L 442 3.1	2.L	3.L			Kp 114 99% Km 97 94%	112
	Ermüt .	10/ 165989	DE000934399962	169 2696 3.97	107	3.27	88	HD	8600	(97)
									VIW 114 98%	
28	Zarius	10/ 189942	DE000946950702	gGZW 127 86%	MW	120 93%	P 111 93%	99	FIT 114 84% N 113 79%	62 92
							M 99 89%	91%	EGW 108 89% ZZ 109 90%	92
	3		2012	+803	-0.06	+28	+0.03	+30	Fp [±0] FRW 111 70%	98
	Zauber .	10/ 170014	DE000940777732	1.L 94 8.5	2.L	76 7.5	3.L	15 1.8	Kp 110 95% Km 102 80%	108
	Mandela	10/ 191777	DE000935684041	81 7317 4.07	298	3.52	258	HD	7867	(107)
									VIW 103 81%	
29	Hutubi	10/ 856236	DE000948272258	gGZW 127 85%	MW	118 93%	P 111 93%	111	FIT 110 82% N 108 77%	80 98
							M 102 91%	90%	EGW 104 88% ZZ 103 89%	104
	10 16		2013	+693	+0.06	+34	-0.05	+20	Fp [+1] FRW 104 66%	116
	Hutera .	10/ 170160	DE000941688886	1.L 135 7.9	2.L	24 2	3.L		Kp 106 97% Km 101 82%	109
	Ruap .	10/ 191085	DE000918105400	77 7366 4.16	306	3.42	252	HD	8026	(112)
									VIW 113 83%	
30	Witzbach	10/ 199280	DE000946635065	gGZW 127 86%	MW	117 92%	P 113 93%	112	FIT 109 84% N 115 80%	52 104
							M 111 88%	88%	EGW 112 88% ZZ 114 89%	90
	3		2011	+1138	-0.34	+18	-0.11	+30	Fp [-2] FRW 90 70%	91
	Witzbold	10/ 188829	DE000940930385	1.L 75 9.1	2.L	59 9	3.L	38 5	Kp 110 99% Km 105 84%	104
	Vanstein	10/ 191658	DE000934586859	68 7279 3.99	291	3.40	247	HD	7701	(102)
									VIW 102 91%	

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
31	Mint	10/ 851825	gGZW 127 98%	MW	117 99%	P 94 99%	95	FIT 116 97% N 116 94%		1356 101	
		DE000948271424				M 110 99%	99%	EGW 128 98%ZZ 129 99%	MAS 118 83%	80	
	17 AI C1	2012	+1008	-0.28	+18	-0.07	+29	Fp [+1]	FRW 102 96%	ZYS 103 85%	127
	Manigo .	10/ 162572 DE000943304203	1.L 4437 5.3	2.L 625 2.8	3.L			Kp 102 99%	Km 96 99%	fFR 105 95%	121
	Rau .	10/ 605345 AT000653713345	1365 7876 3.96	312 3.42	269 HD	8786		VIW 107 99%	MIF 106 97%	(104)	
32	Etoscha	10/ 177510	gGZW 127 76%	MW	116 78%	P 89 78%	121	FIT 112 76% N 106 73%		26 104	
		DE000948786057				M 105 77%	98%	EGW 107 77%ZZ 105 75%	MAS	104	
	10	2013	+650	-0.05	+23	±0.00	+23	Fp [+1]	FRW 118 55%	ZYS	110
	Everest	10/ 179900 DE000945582236	1.L 24 1.5	2.L	3.L			Kp 112 99%	Km 101 88%	fFR 104 32%	121
	Idiom .	10/ 176663 DE000936741927	1 3076 4.76	147 3.32	102 HD	8137		VIW 112 99%	MIF 100 35%	(104)	
33	Weltass	10/ 186767	gGZW 127 88%	MW	114 95%	P 104 95%	126	FIT 107 83% N 106 78%		92 100	
		DE000948654742				M 105 95%	99%	EGW 98 91% ZZ 99 93%	MAS	110	
	3	2014	+145	+0.27	+27	+0.12	+14	Fp [±0]	FRW 105 65%	ZYS 102 31%	105
	Weltenbu	10/ 199150 DE000946007883	1.L 268 3.1	2.L	3.L			Kp 102 99%	Km 107 91%	fFR 96 56%	98
	Vanstein	10/ 191658 DE000934586859	115 2504 4.16	104 3.29	83 HD	8506		VIW 111 96%	MIF 102 67%	(98)	
34	Manigo	10/ 162572	gGZW 127 99%	MW	112 99%	P 104 99%	104	FIT 118 99% N 111 99%		2322 99	
		DE000943304203				M 86 99%	99%	EGW 129 99%ZZ 132 99%	MAS 116 97%	104	
	6 9	2008	+507	-0.15	+9	+0.06	+23	Fp [±0]	FRW 101 99%	ZYS 104 97%	136
	Mandela	10/ 191777 DE000935684041	1.L 22124 7.3	2.L 10765 6.1	3.L 2763 5.2			Kp 117 99%	Km 106 99%	fFR 103 99%	108
	Geber .	10/ 165571 DE000930995087	13921 7112 4.14	295 3.55	253 HD	8141		VIW 120 99%	MIF 104 99%	(103)	
35	Vermeer	10/ 856370	gGZW 126 90%	MW	129 97%	P 97 98%	99	FIT 101 85% N 100 80%		132 103	
	F5C	DE000948888363				M 110 95%	96%	EGW 100 93%ZZ 98 95%	MAS	88	
	2 17	2013	+882	+0.08	+44	+0.13	+42	Fp [+2]	FRW 102 67%	ZYS 102 36%	111
	Reumut .	10/ 850712 DE000944127123	1.L 487 3	2.L	3.L			Kp 106 99%	Km 100 92%	fFR 100 62%	121
	Sanddorn	10/ 185658 DE000935112472	190 2687 3.99	107 3.34	90 HD	8280		VIW 107 98%	MIF 94 72%	(109)	
36	Hutelist	10/ 856305	gGZW 126 84%	MW	126 92%	P 105 92%	116	FIT 98 81% N 100 77%		50 102	
	F5C	DE000948893447				M 101 90%	92%	EGW 100 87%ZZ 102 88%	MAS	108	
	3	2013	+1133	-0.03	+45	-0.08	+33	Fp [±0]	FRW 100 64%	ZYS 101 34%	106
	Hutera .	10/ 170160 DE000941688886	1.L 93 5.4	2.L 4 1.8	3.L			Kp 92 95%	Km 101 79%	fFR 99 43%	101
	Wal .	10/ 605218 AT000841069834	20 7779 4.05	315 3.36	261 HD	8191		VIW 88 82%	MIF 97 50%	(110)	
37	Zepter	10/ 173130	gGZW 126 87%	MW	123 94%	P 90 94%	103	FIT 106 82% N 106 75%		91 90	
		DE000949287315				M 107 93%	99%	EGW 111 89%ZZ 111 91%	MAS	85	
	3	2014	+642	+0.28	+50	-0.02	+21	Fp [+1]	FRW 99 63%	ZYS	110
	Zaspin .	10/ 426807 DE000814101128	1.L 240 2	2.L	3.L			Kp 95 99%	Km 108 93%	fFR 100 54%	107
	Hutoed .	10/ 189099 DE000941511972	32 2605 4.22	110 3.33	87 HD	8953		VIW 107 99%	MIF 96 65%	(95)	
38	Orka	10/ 856350	gGZW 126 87%	MW	123 95%	P 105 95%	102	FIT 106 83% N 110 77%		100 106	
		DE000949038738				M 109 94%	94%	EGW 103 90%ZZ 103 92%	MAS	105	
	6 27	2013	+698	+0.16	+42	+0.03	+27	Fp [±0]	FRW 99 65%	ZYS 98 35%	116
	Obi .	10/ 177320 DE000945937492	1.L 258 3.8	2.L	3.L			Kp 111 99%	Km 108 90%	fFR 103 55%	110
	Waldbran	10/ 192441 DE000940100513	135 2645 4.06	107 3.22	85 HD	8379		VIW 103 92%	MIF 98 67%	(102)	
39	Wolfzahn	10/ 606007	gGZW 126 85%	MW	121 92%	P 105 93%	116	FIT 103 83% N 97 78%		50 109	
		AT000063003322				M 94 90%	84%	EGW 97 88% ZZ 95 89%	MAS	95	
	10 16	2012	+654	+0.07	+33	+0.08	+29	Fp [±0]	FRW 110 69%	ZYS 98 41%	93
	Wildwest	10/ 188878 DE000940759262	1.L 88 8.5	2.L 62 5.7	3.L 2 1.5			Kp 82 95%	Km 108 82%	fFR 100 55%	98
	Zahner .	10/ 187899 DE000933038755	74 7242 4.16	301 3.52	255 HD	7856		VIW 102 81%	MIF 100 62%	(103)	
40	Nikolaj	68/ 94674053	gGZW 126 77%	MW	116 88%	P 109 89%	114	FIT 113 70% N 114 71%		46 95	
		CZ000694674053				M 101 81%	83%	EGW 107 81%ZZ 106 82%		100	
	C2	2014	+536	+0.12	+32	-0.05	+15	Fp [+5]	FRW 109 37%		111
	Galileo	10/ 606278 CZ000563882032	1.L 74 5.6	2.L	3.L			Kp 110 91%	Km 93 55%		112
	Herkules	68/38313062 CZ000538313062	60 2572 3.99	103 3.37	87 HD	7145		VIW 103 72%		(93)	

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
41	Witonis	10/ 606042	AT000132019822	gGZW 126 87%	MW	115 94%	P 108 94%	120	FIT 106 83% N 107 77%	86 115
A3 6		2012		+596	-0.04	+22	+0.02	97%	EGW 102 89%ZZ 102 90%	115
Wilhelm	10/ 605807	AT000786519307		1.L 139 6.7	2.L 27 2.7	3.L	+23	114	Fp [-1] FRW 102 69%	102
Manitoba	10/ 188196	DE000936487481		65 7276 4.15	302 3.43	250 HD	8038	123	Kp 96 97% Km 101 85%	109
								108	VIW 101 85%	(106)
42	Mohikaner	10/ 163976	DE000947533740	gGZW 126 81%	MW	114 89%	P 108 89%	111	FIT 114 79% N 115 75%	38 89
6		2012		+476	+0.06	+25	±0.00	82%	EGW 116 85%ZZ 118 85%	107
Manigo .	10/ 162572	DE000943304203		1.L 52 9	2.L 38 4.8	3.L	+16	102	Fp [+2] FRW 96 62%	104
Bueffel	10/ 166419	DE000941173913		44 7150 4.40	315 3.49	250 HD	7806	108	Kp 119 93% Km 107 75%	110
								112	VIW 113 74%	(100)
43	Waldler	10/ 170790	DE000945035385	gGZW 126 93%	MW	105 97%	P 131 97%	107	FIT 124 91% N 128 86%	91 104
9 6		2010		+729	-0.36	+1	-0.16	98%	EGW 108 93%ZZ 110 95%	124
Wal .	10/ 605218	AT000841069834		1.L 249 7.2	2.L 159 7.9	3.L 97 8.1	+13	106	Fp [-2] FRW 114 82%	110
Mandela	10/ 191777	DE000935684041		178 6907 4.06	280 3.37	233 HD	7707	97	Kp 102 99% Km 101 96%	103
								113	VIW 105 99%	(102)
44	Magnum	10/ 606470	CZ000674425052	gGZW 125 79%	MW	131 89%	P 104 89%	96	FIT 100 74% N 99 73%	61 108
C4 10		2013		+986	+0.17	+55	+0.02	77%	EGW 111 84%ZZ 111 83%	93
Wille .	10/ 426617	DE000813516428		1.L 85 6.7	2.L 3 1.3	3.L	+37	105	Fp [+5] FRW 89 50%	102
Rau .	10/ 605345	AT000653713345		36 7644 4.20	321 3.60	275 HD	7152	89	Kp 102 89% Km 114 65%	119
								100	VIW 97 70%	(104)
45	Remmel	10/ 193310	DE000946581932	gGZW 125 97%	MW	125 99%	P 101 99%	112	FIT 96 96% N 101 93%	341 119
F2C		2012		+1133	-0.15	+34	-0.01	98%	EGW 96 97% ZZ 94 99%	112
17 A1		2012						120	Fp [-2] FRW 91 91%	102
Ricki .	10/ 185642	DE000938806653		1.L 1016 7.8	2.L 631 6	3.L 95 2.4	+39	108	Kp 98 99% Km 108 98%	125
Rumgo .	10/ 605406	AT000168213272		760 7361 4.08	300 3.44	253 HD	8117	104	VIW 99 99%	(108)
46	Huterandre	10/ 190220	DE000949056790	gGZW 125 78%	MW	123 83%	P 117 83%	105	FIT 108 78% N 107 75%	22 115
6		2014		+757	+0.07	+37	+0.03	88%	EGW 105 82%ZZ 106 81%	106
Hutera .	10/ 170160	DE000941688886		1.L 35 2	2.L 3	3.L	+29	104	Fp [-2] FRW 107 59%	101
Winnipeg	10/ 182567	DE000934492505		4 2762 4.20	116 3.21	89 HD	7836	103	Kp 84 95% Km 110 73%	105
								105	VIW 88 83%	(109)
47	Ducati	10/ 852314	DE000949387743	gGZW 125 75%	MW	121 79%	P 99 80%	111	FIT 103 75% N 101 73%	26 110
17		2014		+791	-0.07	+27	+0.05	85%	EGW 113 79%ZZ 110 78%	106
Dell .	10/ 163200	DE000974602964		1.L 31 1.6	2.L 3	3.L	+32	119	Fp [-1] FRW 89 54%	98
Wille .	10/ 426617	DE000813516428		2 3100 4.30	133 3.05	95 HD	9132	104	Kp 91 98% Km 112 75%	128
								106	VIW 108 86%	(112)
48	Dax	10/ 171420	DE000948300739	gGZW 125 95%	MW	121 99%	P 111 99%	102	FIT 106 93% N 109 86%	429 109
17 A1		2013		+669	+0.08	+35	+0.05	99%	EGW 100 97%ZZ 100 98%	93
Dell .	10/ 163200	DE000974602964		1.L 946 5.5	2.L 161 2.2	3.L	+27	107	Fp [±0] FRW 101 89%	90
Vanstein	10/ 191658	DE000934586859		320 7641 4.20	321 3.48	266 HD	8874	107	Kp 109 99% Km 116 97%	126
								93	VIW 103 98%	(110)
49	Reumut	10/ 850712	DE000944127123	gGZW 125 99%	MW	120 99%	P 93 99%	107	FIT 103 99% N 103 99%	2296 102
F5C		2009		+704	+0.03	+32	+0.03	99%	EGW 102 99%ZZ 101 99%	99
10 16 C5		2009						100	Fp [-3] FRW 103 99%	96
Rauffbold	10/ 182946	DE000936077425		1.L 15091 7.6	2.L 9043 6.5	3.L 2999 6.4	+27	109	Kp 113 99% Km 113 99%	114
Ruap .	10/ 191085	DE000918105400		10647 7392 4.18	309 3.51	260 HD	8313	104	VIW 100 99%	(107)
50	Wendlinger	10/ 172997	DE000947682611	gGZW 125 95%	MW	119 99%	P 120 99%	95	FIT 110 92% N 112 87%	197 101
10 16		2012		+1041	-0.16	+29	-0.11	98%	EGW 106 96%ZZ 108 98%	75
Wille .	10/ 426617	DE000813516428		1.L 900 5.7	2.L 219 4.9	3.L 7 1.4	+27	89	Fp [+2] FRW 101 85%	118
Gebalot	10/ 187771	DE000932785883		322 7636 3.99	305 3.40	260 HD	8369	104	Kp 106 99% Km 112 98%	104
								92	VIW 103 99%	(108)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
51	Pascha	10/ 173069	gGZW 125 82%	MW	115	90%	P 107 90%	105	FIT 114 78% N 113 74%	58	111
B2C		DE000948468268					M 107 88%	86%	EGW 105 85%ZZ 103 85%		113
16	10	2013	+249	+0.23	+28	+0.10	+16	109	Fp [±0] FRW 112 58%		108
Passion	10/ 179352	DE000941387798	1.L 77 6.5	2.L 7 1.6	3.L			103	Kp 111 98% Km 106 79%		115
Imposium	10/ 185109	DE000935904510	23 6824 4.35	297 3.58	244	HD	8490	102	VIW 104 86%		(106)
52	Rocky	10/ 190252	gGZW 125 79%	MW	114	84%	P 97 84%	113	FIT 112 77% N 110 75%	36	101
		DE000949220548					M 107 83%	96%	EGW 107 82%ZZ 108 81%		103
6	9 A3	2014	+905	-0.23	+18	-0.14	+20	115	Fp [+1] FRW 113 57%		100
Royal .	10/ 164540	DE000946221893	1.L 45 2.7	2.L	3.L			113	Kp 115 96% Km 107 76%		106
Vanstein	10/ 191658	DE000934586859	16 2519 4.12	104 3.16	80	HD	8360	104	VIW 104 83%		(109)
53	Vadin	10/ 606464	gGZW 125 85%	MW	112	92%	P 112 92%	121	FIT 108 82% N 111 76%	64	97
		AT000400591222					M 116 92%	97%	EGW 102 88%ZZ 101 88%		114
A3		2013	+870	-0.26	+14	-0.12	+20	121	Fp [±0] FRW 105 67%		111
Vanadin	10/ 179356	DE000941035849	1.L 99 6.1	2.L 27 1.9	3.L			116	Kp 115 95% Km 98 81%		109
Rufus .	9/39473677	DE000939473677	54 7268 3.94	286 3.33	242	HD	8077	114	VIW 97 80%		(113)
54	Magic	10/ 171333	gGZW 125 97%	MW	110	99%	P 107 99%	105	FIT 116 96% N 114 92%	531	100
		DE000947673493					M 105 99%	99%	EGW 96 97% ZZ 96 99%		98
17	A1 C1	2012	+289	-0.07	+7	+0.14	+21	98	Fp [+2] FRW 121 93%		115
Manton .	10/ 192706	DE000942405989	1.L 2113 6.4	2.L 639 3.9	3.L 4 1.8			107	Kp 109 99% Km 114 99%		109
Hulock .	10/ 178434	DE000932878499	998 7040 4.08	288 3.54	249	HD	8283	105	VIW 110 99%		(109)
55	Herzog	10/ 606119	gGZW 124 80%	MW	126	85%	P 95 85%	123	FIT 91 77% N 94 73%	38	113
		AT000853129222					M 111 87%	99%	EGW 96 82% ZZ 96 81%		103
A3	6	2014	+1059	-0.13	+33	+0.05	+41	122	Fp [-1] FRW 93 55%		105
Hutera .	10/ 170160	DE000941688886	1.L 66 1.5	2.L	3.L			116	Kp 97 99% Km 108 87%		104
Wille .	10/ 426617	DE000813516428	3 2975 4.12	123 3.05	91	HD	8297	118	VIW 89 97%		(103)
56	Hispania	10/ 852072	gGZW 124 85%	MW	119	92%	P 116 93%	111	FIT 104 81% N 108 77%	63	104
		DE000948270883					M 111 91%	91%	EGW 96 88% ZZ 97 89%		118
10	16	2013	+770	+0.05	+37	-0.08	+20	107	Fp [+1] FRW 102 63%		107
Hutera .	10/ 170160	DE000941688886	1.L 106 6	2.L 2 2.5	3.L			108	Kp 104 98% Km 87 82%		97
Waterber	10/ 195500	DE000932739095	90 2558 4.10	105 3.13	80	HD	7837	110	VIW 103 86%		(110)
57	Riaza	10/ 172938	gGZW 124 94%	MW	119	98%	P 107 99%	104	FIT 107 92% N 101 88%	185	106
		DE000946878900					M 100 98%	98%	EGW 109 95%ZZ 109 97%		103
17	A1	2012	+593	+0.12	+34	+0.01	+22	115	Fp [±0] FRW 107 85%		108
Ruptal .	10/ 169837	DE000939880547	1.L 488 6.6	2.L 188 5.9	3.L 52 3.3			100	Kp 88 99% Km 109 95%		125
Rau .	10/ 605345	AT000653713345	263 6970 4.23	295 3.42	238	HD	7923	100	VIW 99 95%		(109)
58	Zahir	10/ 163973	gGZW 124 96%	MW	119	99%	P 123 99%	94	FIT 110 94% N 108 88%	233	101
		DE000947343557					M 121 99%	99%	EGW 96 97% ZZ 95 98%		105
A3	6	2012	+744	+0.18	+46	-0.13	+16	88	Fp [-2] FRW 112 90%		102
Zauber .	10/ 170014	DE000940777732	1.L 685 7.1	2.L 355 4.3	3.L 6 1.5			96	Kp 96 99% Km 104 96%		101
Wal .	10/ 605218	AT000841069834	488 7355 4.35	320 3.36	247	HD	8221	98	VIW 99 96%		(98)
59	Votary P*S	10/ 172966	gGZW 124 94%	MW	118	98%	P 91 99%	101	FIT 110 92% N 102 87%	150	117
		DE000946894585					M 98 97%	96%	EGW 111 94%ZZ 111 97%		116
10	16	2012	+985	-0.13	+30	-0.14	+23	120	Fp [-2] FRW 109 83%		106
Ruhmreic	10/ 179596	DE000917192201	1.L 456 7.6	2.L 256 6.3	3.L 38 2.6			89	Kp 116 99% Km 113 96%		115
Rumgo .	10/ 605406	AT000168213272	316 7412 4.09	303 3.38	251	HD	7925	101	VIW 113 99%		(89)
60	Warrior	10/ 171350	gGZW 124 90%	MW	117	97%	P 107 97%	112	FIT 104 87% N 101 80%	104	104
		DE000947938521					M 108 96%	98%	EGW 103 92%ZZ 101 94%		99
6	9	2012	+598	-0.02	+23	+0.07	+26	113	Fp [±0] FRW 96 74%		108
Warberg	10/ 166308	DE000940324027	1.L 321 5.4	2.L 68 3.8	3.L			109	Kp 116 99% Km 106 92%		116
Walrom .	10/ 169928	DE000940254992	112 7706 4.20	324 3.57	275	HD	8533	107	VIW 116 94%		(103)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur		
61	Wilderer	10/ 189948		gGZW 124 82%	MW	116 90%	P 107 90%	108	FIT 110 80% N 108 76%	53 113		
B2C		DE000947336238					M 111 89%	85%	EGW 108 86%ZZ 109 86%	MAS 106		
16 10		2012		+652	-0.05	+23	+0.01	+24	Fp [+3]	FRW 109 63%	ZYS 97 37% 117	
Wille .	10/ 426617	DE000813516428	1.L	65 7.1	2.L	17 2.4	3.L		Kp 104 92%	Km 111 78%	fFR 97 46% 101	
Gebalot	10/ 187771	DE000932785883	30	6822 4.02	274	3.47	237	HD	7971	105	VIW 97 77%	MIF 109 53% (111)
62	Zoom	10/ 193510		gGZW 124 83%	MW	116 91%	P 88 91%	107	FIT 110 79% N 107 76%	49 113		
		DE000949233861					M 111 89%	91%	EGW 113 86%ZZ 110 87%	MAS 100		
6 A5		2013		+677	-0.12	+19	+0.04	+27	Fp [+1]	FRW 105 60%	ZYS 100 32% 101	
Zocker .	10/ 605931	AT000715630109	1.L	98 5.3	2.L	4 2.5	3.L		Kp 98 94%	Km 100 78%	fFR 102 45% 115	
Rau .	10/ 605345	AT000653713345	70	2740 3.85	106	3.19	87	HD	8233	102	VIW 116 77%	MIF 95 53% (104)
63	Wohltat	10/ 167100		gGZW 124 84%	MW	113 91%	P 104 91%	111	FIT 112 81% N 111 77%	60 95		
		DE000948361372					M 103 89%	88%	EGW 108 87%ZZ 106 87%	MAS 105 30% 98		
6		2013		+65	+0.30	+25	+0.17	+15	Fp [+2]	FRW 105 65%	ZYS 103 39% 103	
Willem .	10/ 179282	DE000941035802	1.L	89 7.3	2.L	26 2.5	3.L		Kp 97 97%	Km 104 80%	fFR 108 49% 118	
Imposium	10/ 185109	DE000935904510	53	6997 4.40	308	3.58	250	HD	7971	108	VIW 111 85%	MIF 90 56% (105)
64	Mogli	10/ 171220		gGZW 124 87%	MW	113 94%	P 89 94%	104	FIT 115 85% N 117 79%	76 90		
		DE000947332132					M 92 91%	89%	EGW 126 90%ZZ 128 91%	MAS 110 34% 106		
6 A5		2012		+601	-0.06	+20	-0.05	+17	Fp [-2]	FRW 100 74%	ZYS 103 47% 121	
Manigo .	10/ 162572	DE000943304203	1.L	131 7.8	2.L	88 5	3.L	4 1.5	Kp 108 97%	Km 109 85%	fFR 102 61% 111	
Gebalot	10/ 187771	DE000932785883	109	6783 4.19	284	3.44	233	HD	7575	108	VIW 108 83%	MIF 94 69% (112)
65	Raldi	10/ 198645		gGZW 124 98%	MW	113 99%	P 108 99%	85	FIT 121 98% N 113 97%	1215 104		
F5C		DE000944108728					M 98 99%	99%	EGW 125 98%ZZ 126 99%	MAS 116 88% 108		
17 A1 C1		2009 23% RH		+716	-0.15	+17	-0.05	+21	Fp [±0]	FRW 113 97%	ZYS 110 89% 109	
Rau .	10/ 605345	AT000653713345	1.L	6295 5.3	2.L	1106 5.3	3.L	407 7	Kp 113 99%	Km 107 99%	fFR 105 97% 119	
Poldi .	10/ 184248	DE000913325437	1889	7156 4.05	290	3.42	245	HD	8227	86	VIW 103 99%	MIF 104 98% (106)
66	Zombie	10/ 180175		gGZW 124 93%	MW	110 98%	P 113 98%	110	FIT 114 91% N 110 86%	115 95		
		DE000947547349					M 113 96%	96%	EGW 101 94%ZZ 99 96%	MAS 103 31% 99		
3		2012		+603	-0.06	+21	-0.13	+11	Fp [+2]	FRW 114 81%	ZYS 110 52% 116	
Zauber .	10/ 170014	DE000940777732	1.L	360 8.2	2.L	219 4.8	3.L	3 1	Kp 116 99%	Km 107 93%	fFR 105 72% 115	
Rumgo .	10/ 605406	AT000168213272	274	7078 4.07	288	3.34	236	HD	7853	105	VIW 110 96%	MIF 99 79% (105)
67	Mandera	10/ 175743		gGZW 124 86%	MW	110 93%	P 93 93%	108	FIT 119 82% N 118 77%	55 102		
		DE000947645843					M 105 90%	93%	EGW 123 88%ZZ 125 89%	MAS 109 41% 95		
10 16		2012		+359	-0.03	+13	+0.03	+15	Fp [+1]	FRW 113 67%	ZYS 109 41% 134	
Manigo .	10/ 162572	DE000943304203	1.L	120 6.4	2.L	58 6.2	3.L	7 1.7	Kp 101 98%	Km 94 84%	fFR 107 54% 104	
Endo .	10/ 169679	DE000937795655	63	6621 4.22	279	3.50	232	HD	7693	109	VIW 110 87%	MIF 107 62% (98)
68	Heiduck	10/ 605994		gGZW 124 99%	MW	107 99%	P 97 99%	120	FIT 111 99% N 107 97%	696 106		
		AT000196153916					M 104 99%	99%	EGW 105 99%ZZ 106 99%	MAS 102 92% 104		
A1 17		2008		+460	-0.14	+8	-0.04	+13	Fp [+1]	FRW 111 98%	ZYS 108 92% 93	
Humid .	10/ 176100	DE000918912889	1.L	4344 6.6	2.L	2108 5.5	3.L	432 3.4	Kp 98 99%	Km 113 99%	fFR 94 97% 100	
Dionis .	10/ 605306	AT000447242233	2636	6912 4.05	280	3.37	233	HD	7927	115	VIW 109 99%	MIF 101 98% (106)
69	Wettendass	10/ 171000		gGZW 124 96%	MW	106 99%	P 111 99%	110	FIT 117 95% N 118 91%	276 110		
		DE000946510641					M 105 99%	99%	EGW 105 97%ZZ 105 98%	MAS 103 76% 100		
6 9 27 A3		2011		+345	-0.06	+10	-0.05	+9	Fp [±0]	FRW 119 91%	ZYS 114 79% 106	
Weintor	10/ 161675	DE000939405109	1.L	788 8	2.L	565 6.7	3.L	209 5.7	Kp 92 99%	Km 116 98%	fFR 107 88% 108	
Gebalot	10/ 187771	DE000932785883	646	6743 4.14	279	3.43	231	HD	7665	104	VIW 93 99%	MIF 112 93% (99)
70	Henri	56/ 87303922		gGZW 123 82%	MW	130 89%	P 103 89%	97	FIT 99 78% N 98 75%	40 127		
		AT000873039522					M 107 90%	95%	EGW 97 85% ZZ 96 84%	MAS 102 38% 109		
A3		2013		+1110	+0.11	+56	-0.06	+34	Fp [-2]	FRW 101 61%	ZYS 102 40% 111	
Hutera .	10/ 170160	DE000941688886	1.L	69 5	2.L		3.L		Kp 94 93%	Km 99 76%	fFR 100 46% 99	
Manitoba	10/ 188196	DE000936487481	58	2858 4.07	116	3.13	89	HD	8480	99	VIW 97 76%	MIF 112 54% (111)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
71	Hutzucker	10/ 164616	DE000947526172	gGZW 123 80%	MW	129 88%	P 100 88%	114	FIT 91 78% N 93 75%	37 107
6		2013		+918	+0.23	+58	-0.04	+29	86% EGW 87 84% ZZ 88 84%	MAS 90
Hutera .	10/ 170160	DE000941688886		1.L 54 7.2	2.L 11 2.1	3.L			Fp [+4] FRW 96 58%	ZYS 98 34% 105
Imposium	10/ 185109	DE000935904510		27 8348 4.34	362 3.41	285 HD	8625		Kp 90 90% Km 96 72%	fFR 99 39% 99
									VIW 100 72%	MIF 105 43% (97)
72	Humana	10/ 180336	DE000948370121	gGZW 123 79%	MW	123 87%	P 104 87%	121	FIT 96 77% N 100 74%	38 111
3		2013		+897	-0.01	+37	-0.02	+30	88% EGW 99 83% ZZ 102 83%	MAS 99
Hutera .	10/ 170160	DE000941688886		1.L 49 6.1	2.L 2 1.5	3.L			Fp [+2] FRW 95 56%	ZYS 103 31% 107
Wal .	10/ 605218	AT000841069834		42 2765 3.99	110 3.12	86 HD	7874		Kp 91 91% Km 100 72%	fFR 102 37% 107
									VIW 90 76%	MIF 106 41% (102)
73	Hubalot	10/ 190126	DE000948421767	gGZW 123 81%	MW	121 90%	P 110 90%	103	FIT 108 78% N 107 75%	60 114
B2C		2013		+936	-0.08	+32	-0.05	+28	84% EGW 99 85% ZZ 99 85%	MAS 103
16 10		2013							Fp [+6] FRW 116 58%	ZYS 102 34% 103
Hutera .	10/ 170160	DE000941688886		1.L 74 6.9	2.L 3 4	3.L			Kp 98 95% Km 99 76%	fFR 101 42% 103
Gebalot	10/ 187771	DE000932785883		67 2732 3.90	107 3.07	84 HD	8062		VIW 89 80%	MIF 107 49% (101)
74	Willis	10/ 193422	DE000948308060	gGZW 123 84%	MW	120 92%	P 110 92%	101	FIT 106 81% N 99 77%	53 110
16 10		2013		+793	-0.05	+29	+0.02	+29	90% EGW 99 87% ZZ 100 88%	MAS 106
Wille .	10/ 426617	DE000813516428		1.L 112 5.9	2.L 16 2.6	3.L			Fp [±0] FRW 107 62%	ZYS 91 38% 110
Rainer .	10/ 187804	DE000932627221		41 7297 4.08	297 3.47	253 HD	8266		Kp 72 95% Km 111 80%	fFR 99 49% 98
									VIW 109 80%	MIF 104 57% (101)
75	Nabucco	68/ 52552061	CZ000852552061	gGZW 123 81%	MW	119 90%	P 122 91%	107	FIT 104 76% N 101 73%	55 104
C1		2014		+696	-0.06	+24	+0.07	+30	91% EGW 102 85% ZZ 103 85%	MAS 95
Wille .	10/ 426617	DE000813516428		1.L 102 4.2	2.L	3.L			Fp [+1] FRW 91 51%	ZYS 93 30% 94
Vanstein	10/ 191658	DE000934586859		71 2408 3.93	95 3.53	85 HD	7145		Kp 104 98% Km 108 65%	fFR 96 30% 108
									VIW 113 90%	MIF (106)
76	Willow	10/ 606105	AT000458734722	gGZW 123 82%	MW	119 88%	P 114 88%	103	FIT 104 79% N 104 75%	38 111
A3		2013		+682	+0.02	+30	+0.02	+26	96% EGW 100 84% ZZ 100 83%	MAS 105
Wille .	10/ 426617	DE000813516428		1.L 54 6.7	2.L 9 2	3.L			Fp [+2] FRW 99 63%	ZYS 104 39% 112
Rumgo .	10/ 605406	AT000168213272		29 7855 4.12	324 3.34	262 HD	8236		Kp 106 93% Km 112 74%	fFR 100 46% 95
									VIW 102 76%	MIF 115 52% (93)
77	Hooper	10/ 186752	DE000948413330	gGZW 123 81%	MW	118 90%	P 114 90%	108	FIT 107 78% N 105 75%	49 113
10 16		2013		+472	+0.15	+31	+0.05	+20	86% EGW 105 85% ZZ 105 85%	MAS 102
Hutera .	10/ 170160	DE000941688886		1.L 78 5.8	2.L	3.L			Fp [±0] FRW 102 59%	ZYS 101 33% 101
Ruap .	10/ 191085	DE000918105400		61 2463 4.07	100 3.15	78 HD	7556		Kp 104 92% Km 107 76%	fFR 104 45% 108
									VIW 103 75%	MIF 105 53% (99)
78	Wanja	10/ 180331	DE000948834381	gGZW 123 83%	MW	118 91%	P 103 91%	107	FIT 104 79% N 105 76%	49 115
3		2013		+469	+0.14	+31	+0.07	+22	94% EGW 105 86% ZZ 106 86%	MAS 89
Washingt	10/ 646000	DE000664139214		1.L 77 6	2.L 1 1	3.L			Fp [-2] FRW 97 59%	ZYS 97 33% 113
Vanstein	10/ 191658	DE000934586859		62 2510 4.12	103 3.20	80 HD	7813		Kp 97 96% Km 116 79%	fFR 98 44% 113
									VIW 101 84%	MIF 94 51% (106)
79	Zuerich	10/ 606016	AT000355595122	gGZW 123 93%	MW	116 97%	P 123 98%	93	FIT 114 91% N 110 85%	144 113
A1 17		2012		+690	-0.09	+21	+0.01	+25	98% EGW 111 95% ZZ 110 96%	MAS 108 62% 108
Zauber .	10/ 170014	DE000940777732		1.L 350 6.5	2.L 157 4.6	3.L 1 2			Fp [+4] FRW 108 83%	ZYS 106 68% 112
Ilion .	10/ 185090	DE000936284807		217 7122 4.13	294 3.44	245 HD	8069		Kp 89 99% Km 109 93%	fFR 101 76% 109
									VIW 101 93%	MIF 113 84% (101)
80	Murino	68/ 98160053	CZ000698160053	gGZW 123 79%	MW	115 89%	P 109 89%	112	FIT 110 76% N 110 74%	49 101
C6		2013		+480	+0.08	+26	+0.01	+18	76% EGW 112 84% ZZ 111 83%	MAS 103
Willenbe	10/ 185904	DE000940049340		1.L 63 8.8	2.L 15 2.7	3.L			Fp [-2] FRW 101 54%	ZYS 98 33% 95
Imposium	10/ 185109	DE000935904510		50 7202 4.05	291 3.59	259 HD	7041		Kp 94 89% Km 102 70%	fFR 102 32% 99
									VIW 100 70%	MIF (104)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur					
81	Weyden	10/ 193190	DE000946583487	gGZW 123 90%	MW	115 96%	P 115 96%	109	FIT 108 88% N 107 85%	103 101					
3			2011				M 102 92%	92%	EGW 108 91%ZZ 107 93%	98					
Wyoming	10/ 172507	DE000940123699		+444	+0.17	+32	-0.03	+13	Fp [+3]	FRW 100 77%	100				
Gebalot	10/ 187771	DE000932785883		1.L 162 8.9	2.L 124 8.5	3.L 69 5.3			Kp 91 99%	Km 108 88%	101				
				147	6945	4.30	299	3.44	239	HD	7747	105	105	VIW 101 91%	(104)
82	Vasili	10/ 856150	DE000948352685	gGZW 123 82%	MW	115 90%	P 101 90%	108	FIT 108 80% N 107 77%	47 107					
6			2013				M 105 87%	88%	EGW 112 86%ZZ 111 86%	MAS 107 30%	106				
Vlax .	10/ 170594	DE000944468244		+108	+0.27	+25	+0.21	+20	Fp [-3]	FRW 101 63%	107				
Winnipeg	10/ 182567	DE000934492505		1.L 71 7.2	2.L 14 1.8	3.L			Kp 115 90%	Km 98 76%	110				
				33	6693	4.39	294	3.65	244	HD	8250	102	102	VIW 110 76%	(110)
83	Wildgast	10/ 851541	DE000947395894	gGZW 123 97%	MW	115 99%	P 119 99%	101	FIT 112 96% N 109 93%	372 92					
17 A1			2012				M 100 99%	99%	EGW 111 97%ZZ 112 99%	MAS 108 73%	100				
Wildwest	10/ 188878	DE000940759262		+799	-0.09	+25	-0.11	+19	Fp [±0]	FRW 107 92%	99				
Inder .	10/ 185081	DE000936822851		1.L 1332 6.3	2.L 457 5.7	3.L 95 3.3			Kp 106 99%	Km 95 98%	107				
				644	7068	4.10	290	3.34	236	HD	7923	104	104	VIW 100 99%	(98)
84	Delius	10/ 856090	DE000948358412	gGZW 123 79%	MW	113 87%	P 89 87%	118	FIT 107 77% N 114 74%	32 107					
6			2013				M 114 84%	84%	EGW 108 83%ZZ 106 83%	MAS	101				
Dell .	10/ 163200	DE000974602964		+510	-0.06	+17	+0.01	+19	Fp [±0]	FRW 103 59%	95				
Ilion .	10/ 185090	DE000936284807		1.L 43 8.5	2.L 28 4.4	3.L			Kp 109 92%	Km 106 72%	129				
				38	6950	4.17	290	3.48	242	HD	7631	110	110	VIW 92 73%	(105)
85	Passat	10/ 190038	DE000947357402	gGZW 123 81%	MW	112 89%	P 112 90%	118	FIT 106 79% N 104 76%	51 120					
B2C			2013				M 104 88%	86%	EGW 109 85%ZZ 108 85%	MAS	114				
16 10			2013	+421	±0.00	+18	+0.03	+17	Fp [-4]	FRW 95 60%	92				
Passion	10/ 179352	DE000941387798		1.L 72 6.3	2.L 10 1.9	3.L			Kp 90 93%	Km 113 76%	109				
Resolut	10/ 183260	DE000937694254		24	7382	4.03	298	3.43	253	HD	8004	110	110	VIW 103 76%	(109)
86	Walcher	10/ 606066	AT000485199622	gGZW 123 88%	MW	112 94%	P 99 94%	110	FIT 111 84% N 111 78%	71 97					
A1			2013				M 112 95%	98%	EGW 107 90%ZZ 106 91%	MAS 108 46%	101				
Walch .	10/ 605922	AT000507499218		+521	-0.15	+10	+0.05	+22	Fp [+2]	FRW 108 72%	109				
Rumgo .	10/ 605406	AT000168213272		1.L 160 5.9	2.L 31 2.3	3.L			Kp 96 98%	Km 113 86%	109				
				73	7064	4.02	284	3.37	238	HD	7913	109	109	VIW 104 86%	(109)
87	Vaenomenal	10/ 199970	DE000949344578	gGZW 123 87%	MW	111 95%	P 103 95%	104	FIT 116 82% N 116 76%	79 115					
6 27			2014				M 102 94%	98%	EGW 117 91%ZZ 114 92%	MAS 110 31%	90				
Vlax .	10/ 170594	DE000944468244		-47	+0.34	+24	+0.17	+11	Fp [±0]	FRW 109 64%	113				
Hulkor .	10/ 166168	DE000939373401		1.L 272 2.5	2.L	3.L			Kp 110 99%	Km 100 92%	113				
				78	2489	4.31	107	3.40	85	HD	8714	101	101	VIW 102 97%	(100)
88	Magro	10/ 186728	DE000947380116	gGZW 123 86%	MW	111 94%	P 110 94%	103	FIT 117 84% N 115 79%	57 112					
17			2012				M 96 91%	88%	EGW 117 90%ZZ 118 91%	MAS 107 30%	102				
Manigo .	10/ 162572	DE000943304203		+535	-0.23	+4	+0.08	+25	Fp [-1]	FRW 107 71%	117				
Vanstein	10/ 191658	DE000934586859		1.L 111 8.5	2.L 80 5.7	3.L 2 1			Kp 112 94%	Km 97 84%	112				
				96	6714	3.99	268	3.52	236	HD	7669	105	105	VIW 112 79%	(110)
89	Windeck	10/ 197660	DE000940277190	gGZW 123 98%	MW	110 99%	P 120 99%	94	FIT 119 97% N 122 97%	298 84					
F2C			2006				M 105 99%	99%	EGW 125 96%ZZ 129 99%	MAS 103 39%	109				
2			2006	+288	+0.06	+17	+0.04	+13	Fp [-1]	FRW 99 94%	110				
Winnipeg	10/ 182567	DE000934492505		1.L 2635 8	2.L 1676 8.1	3.L 1003 7.5			Kp 103 99%	Km 92 99%	103				
Randy .	18/ 68122	DE000918555090		1953	6461	4.12	266	3.41	220	HD	7247	97	97	VIW 108 99%	(102)
90	Innig	10/ 173080	DE000948767453	gGZW 123 86%	MW	109 94%	P 112 94%	99	FIT 121 83% N 123 79%	48 95					
17			2013				M 113 93%	85%	EGW 107 88%ZZ 106 90%	MAS	99				
Incubus	10/ 186293	DE000943227911		+741	-0.25	+10	-0.12	+17	Fp [+3]	FRW 117 67%	114				
Rustico	10/ 185068	DE000936474567		1.L 91 5.5	2.L 1 1	3.L			Kp 110 97%	Km 98 86%	106				
				70	2462	3.93	97	3.16	78	HD	7690	106	106	VIW 107 85%	(105)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
91	Intern	10/ 173081	DE000948767454	gGZW 123 86%	MW 109 94%	P 112 94%	99	FIT 121 83% N 123 79%		43 95
17		2013		+741	-0.25 +10	M 113 93%	85%	EGW 107 88%ZZ 106 90%	MAS	99
Incubus	10/ 186293	DE000943227911		1.L 76 4.3	2.L 2	3.L 3	97	Fp [±0] FRW 117 67%	ZYS	114
Rustico	10/ 185068	DE000936474567		47 2483 3.91	97 3.11	77 HD 7758	94	Kp 110 97% Km 98 86%	fFR 105 43%	106
							106	VIW 107 85%	MIF 81 51%	(105)
92	Inkognito	10/ 189296	DE000943004476	gGZW 123 92%	MW 106 96%	P 113 96%	116	FIT 117 91% N 113 87%		74 101
17 A1 C1		2008		+347	-0.14 +3	M 96 95%	93%	EGW 112 93%ZZ 112 94%	MAS 111 57%	115
Ilion .	10/ 185090	DE000936284807		1.L 177 6.7	2.L 101 8.4	3.L 88 8	107	Fp [+1] FRW 114 83%	ZYS 108 64%	96
Malefiz	10/ 160055	DE000915079575		106 6775 4.05	274 3.42	232 HD 7636	116	Kp 93 99% Km 101 91%	fFR 101 76%	99
							111	VIW 101 90%	MIF 101 83%	(96)
93	Husar	10/ 190155	DE000949313962	gGZW 122 81%	MW 128 89%	P 101 89%	106	FIT 98 78% N 94 76%		47 112
2		2013		+1565	-0.26 +41	M 94 88%	87%	EGW 106 85%ZZ 107 85%	MAS	91
Hutera .	10/ 170160	DE000941688886		1.L 78 4.9	2.L 2	3.L 3	116	Fp [+1] FRW 105 57%	ZYS 98 31%	109
Rureif .	10/ 191875	DE000937030561		55 2778 3.70	103 2.99	83 HD 7689	98	Kp 99 93% Km 99 77%	fFR 97 42%	103
							104	VIW 91 76%	MIF 101 49%	(104)
94	Highline	10/ 171610	DE000949731119	gGZW 122 80%	MW 123 85%	P 111 85%	114	FIT 96 78% N 98 75%		27 90
6 A3		2014		+727	+0.05 +34	M 109 83%	97%	EGW 103 83%ZZ 102 82%	MAS	114
Hurrican	10/ 171100	DE000946527092		1.L 50 2.6	2.L 2	3.L 3	112	Fp [-2] FRW 86 58%	ZYS 97 30%	102
Vanstein	10/ 191658	DE000934586859		14 2672 4.06	108 3.27	88 HD 8511	103	Kp 85 97% Km 99 77%	fFR 96 38%	103
							117	VIW 101 85%	MIF 100 43%	(104)
95	Hermes	10/ 606100	AT000251710528	gGZW 122 82%	MW 122 89%	P 90 89%	113	FIT 98 79% N 100 75%		57 108
A3 6		2014		+1045	-0.11 +34	M 98 91%	96%	EGW 101 86%ZZ 102 86%	MAS 94 35%	105
Hutera .	10/ 170160	DE000941688886		1.L 100 2.8	2.L 2	3.L 3	117	Fp [-4] FRW 97 60%	ZYS 99 38%	100
Mandela	10/ 191777	DE000935684041		38 2767 3.99	110 3.08	85 HD 8144	109	Kp 109 95% Km 93 80%	fFR 91 48%	117
							107	VIW 107 80%	MIF 104 56%	(107)
96	Hotrocket	10/ 426990	DE000948422548	gGZW 122 91%	MW 122 98%	P 114 98%	113	FIT 97 88% N 93 82%		181 93
27 6		2013		+826	+0.05 +38	M 103 97%	94%	EGW 90 94% ZZ 90 96%	MAS 91 43%	97
Hutera .	10/ 170160	DE000941688886		1.L 567 3.9	2.L 5 1.6	3.L 3	117	Fp [-2] FRW 98 73%	ZYS 100 48%	103
Gebalot	10/ 187771	DE000932785883		32 7243 3.96	287 3.43	248 HD 8234	105	Kp 111 99% Km 101 95%	fFR 102 68%	104
							110	VIW 112 98%	MIF 93 79%	(100)
97	Hummels	10/ 186747	DE000948336433	gGZW 122 86%	MW 121 94%	P 98 94%	116	FIT 98 83% N 103 78%		73 110
10 16		2013		+849	±0.00 +35	M 98 92%	92%	EGW 105 89%ZZ 105 90%	MAS 99 31%	107
Hutera .	10/ 170160	DE000941688886		1.L 135 7.5	2.L 37 2	3.L 3	120	Fp [-3] FRW 95 68%	ZYS 96 43%	104
Winnipeg	10/ 182567	DE000934492505		78 7624 4.10	313 3.40	259 HD 8132	111	Kp 79 95% Km 105 82%	fFR 96 54%	111
							109	VIW 88 81%	MIF 104 62%	(103)
98	Haddock	10/ 606052	FR005502113846	gGZW 122 88%	MW 121 95%	P 117 95%	95	FIT 109 83% N 102 78%		85 100
30 17		2012		+521	+0.21 +39	M 103 94%	96%	EGW 114 90%ZZ 114 92%	MAS	109
Wildwest	10/ 188878	DE000940759262		1.L 250 3.4	2.L 2	3.L 3	105	Fp [+2] FRW 105 64%	ZYS 102 31%	101
Ratgeber	10/ 191692	DE000935281577		119 2508 4.33	109 3.30	83 HD 8579	83	Kp 95 99% Km 113 90%	fFR 101 57%	105
							104	VIW 95 93%	MIF 99 67%	(102)
99	Isimo	10/ 426992	DE000815539122	gGZW 122 88%	MW 120 96%	P 121 96%	100	FIT 107 84% N 111 77%		84 113
27		2014		+1085	-0.21 +27	M 99 94%	94%	EGW 103 91%ZZ 102 93%	MAS 104 33%	106
Iwinn .	10/ 179778	DE000943339613		1.L 330 3	2.L 2	3.L 3	101	Fp [+1] FRW 104 66%	ZYS 99 38%	106
Homorry	10/ 426372	DE000812666322		125 2601 3.86	100 3.25	85 HD 8321	98	Kp 103 99% Km 94 93%	fFR 108 57%	113
							102	VIW 91 96%	MIF 94 69%	(102)
100	Mogul	10/ 606181	CZ000706664053	gGZW 122 85%	MW 120 97%	P 84 97%	94	FIT 109 79% N 116 75%		165 103
F2C		2013		+829	-0.05 +31	M 121 94%	84%	EGW 108 92%ZZ 108 94%	MAS	97
C7		2013					97	Fp [+1] FRW 109 50%	ZYS 100 31%	107
Waldbran	10/ 192441	DE000940100513		1.L 342 4.9	2.L 4 1.8	3.L 3	95	Kp 110 99% Km 96 77%	fFR 102 30%	124
Valfin .	10/ 605889	FR003920260325		68 7036 3.93	277 3.61	254 HD 7160	95	VIW 101 94%	MIF	(105)

Identitätsdaten			Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
101	Namibia	10/ 606444 CZ000862700061 2014	gGZW 122 80%	MW 118 91%	P 105 91%	107	FIT 105 75% N 108 73%		82 103
C5 10			+1090	-0.24	+25	-0.13	+27	81% EGW 102 86% ZZ 101 86%	102
Passion	10/ 179352	DE000941387798	1.L 108 5.8	2.L 1 1	3.L 3.L	106	Fp [+1] FRW 97 48%		110
Altai	10/ 187817	DE000931065699	23 7334 3.89	285	3.44	252	HD 7330	104 Kp 101 93% Km 100 61%	108
						106	VIW 108 74%		(96)
102	Zauber	10/ 170014 DE000940777732 2006	gGZW 122 99%	MW 115 99%	P 119 99%	97	FIT 111 99% N 104 99%		4002 93
10 16 A1 A7 C5			+299	+0.32	+38	-0.01	+10	99% EGW 107 99% ZZ 106 99%	MAS 107 98%
Zahner	10/ 187899	DE000933038755	1.L 31096 7.7	2.L 20449 7.4	3.L 10910 6.7	95	Fp [+1] FRW 111 99%	ZYS 104 98%	111
Randy	18/ 68122	DE000918555090	23576 6795 4.37	297	3.44	234	HD 7850	98 Kp 100 99% Km 100 99%	fFR 101 99%
						99	VIW 101 99%	MIF 107 99%	(104)
103	Maidan	10/ 177427 DE000947662537 2012	gGZW 122 85%	MW 109 92%	P 106 92%	103	FIT 119 83% N 118 78%		56 92
10 16			+491	-0.19	+6	±0.00	+18	87% EGW 116 88% ZZ 117 89%	MAS 110 30%
Manigo	10/ 162572	DE000943304203	1.L 98 8.2	2.L 60 4	3.L 1 4	99	Fp [+3] FRW 107 69%	ZYS 101 42%	112
Hupsol	10/ 188382	DE000937793170	79 6787 4.05	275	3.46	235	HD 7697	104 Kp 111 94% Km 106 81%	fFR 100 55%
						103	VIW 114 79%	MIF 99 63%	(91)
104	Huscky	10/ 186748 DE000948759223 2013	gGZW 121 81%	MW 131 88%	P 99 89%	118	FIT 85 78% N 87 75%		41 113
6			+952	+0.13	+50	+0.09	+41	89% EGW 88 84% ZZ 88 84%	MAS
Hutera	10/ 170160	DE000941688886	1.L 58 6.9	2.L 2 2.5	3.L 3.L	124	Fp [-3] FRW 95 60%	ZYS 96 35%	103
Rureif	10/ 191875	DE000937030561	21 7329 4.35	319	3.66	268	HD 8256	109 Kp 105 92% Km 102 74%	fFR 97 43%
						111	VIW 80 75%	MIF 93 49%	(108)
105	Westkreuz	10/ 163310 DE000945683542 2011	gGZW 121 95%	MW 126 99%	P 100 99%	103	FIT 93 93% N 91 88%		156 106
10 16			+718	+0.05	+34	+0.17	+40	99% EGW 111 95% ZZ 113 98%	MAS 98 35%
Waldbran	10/ 192441	DE000940100513	1.L 940 3.5	2.L 123 8.6	3.L 81 7.8	107	Fp [+2] FRW 84 85%	ZYS 84 54%	104
Rumen	10/ 605321	AT000864481742	149 6765 4.25	287	3.59	243	HD 7565	105 Kp 95 99% Km 104 98%	fFR 96 83%
						97	VIW 99 99%	MIF 98 89%	(100)
106	Lanslide	10/ 606293 CZ000677437053 2012	gGZW 121 85%	MW 125 94%	P 105 94%	95	FIT 103 82% N 101 79%		96 101
C5 10			+747	+0.11	+40	+0.07	+32	82% EGW 103 89% ZZ 100 90%	MAS
Wildwest	10/ 188878	DE000940759262	1.L 117 8.8	2.L 83 8	3.L 9 2.4	108	Fp [+1] FRW 109 62%	ZYS 102 38%	103
Manitoba	10/ 188196	DE000936487481	96 7371 4.14	305	3.69	272	HD 7117	91 Kp 106 99% Km 104 88%	fFR 98 36%
						94	VIW 92 95%	MIF	(105)
107	Wimpert	10/ 180409 DE000948834437 2014	gGZW 121 75%	MW 122 82%	P 95 82%	111	FIT 97 72% N 101 70%		42 104
16			+1247	-0.26	+29	-0.12	+34	83% EGW 111 80% ZZ 112 79%	MAS
Witzbach	10/ 199280	DE000946635065	1.L 40 3.5	2.L 3.L	3.L	119	Fp [-3] FRW 83 48%	ZYS	103
Rumgo	10/ 605406	AT000168213272	23 2588 4.10	106	3.17	82	HD 8319	112 Kp 108 92% Km 100 71%	fFR
						99	VIW 102 74%	MIF 90 36%	(93)
108	Vormann	10/ 190120 DE000948775205 2013	gGZW 121 84%	MW 122 93%	P 99 93%	103	FIT 102 81% N 103 75%		51 101
10 16			+1098	-0.02	+44	-0.19	+23	88% EGW 112 88% ZZ 114 89%	MAS
Reumut	10/ 850712	DE000944127123	1.L 114 7.5	2.L 22 1.9	3.L 3.L	97	Fp [-1] FRW 97 65%	ZYS 103 38%	93
Hagwirt	10/ 192627	DE000941327412	61 7265 4.03	293	3.21	234	HD 7782	100 Kp 98 94% Km 98 80%	fFR 106 51%
						108	VIW 92 79%	MIF 102 59%	(98)
109	Manhattan	10/ 856423 DE000948489826 2014	gGZW 121 76%	MW 120 83%	P 90 83%	99	FIT 107 74% N 101 72%		25 97
6			+918	-0.06	+33	-0.08	+26	90% EGW 98 79% ZZ 95 79%	MAS
Manjana	10/ 162450	DE000942743800	1.L 41 3.2	2.L 3.L	3.L	101	Fp [+2] FRW 118 51%	ZYS	95
Narr	10/ 165982	DE000937795843	19 2663 4.15	110	3.21	86	HD 8219	96 Kp 100 94% Km 110 71%	fFR 103 33%
						102	VIW 104 77%	MIF 107 40%	(105)
110	Zeislfing	10/ 852184 DE000949145716 2014	gGZW 121 77%	MW 118 84%	P 89 84%	104	FIT 109 75% N 106 73%		30 95
6			+404	+0.21	+34	+0.05	+18	88% EGW 107 81% ZZ 106 80%	MAS
Zaspin	10/ 426807	DE000814101128	1.L 51 2.6	2.L 3.L	3.L	93	Fp [-1] FRW 112 53%	ZYS	103
Resolut	10/ 183260	DE000937694254	15 2594 4.44	115	3.34	87	HD 8322	107 Kp 105 92% Km 105 73%	fFR 103 36%
						104	VIW 105 75%	MIF 98 42%	(102)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
111	Evergo	10/ 180304	DE000948527591	gGZW 121 83%	MW	116 90%	P 96 91%	111	FIT 102 80% N 104 76%	59 101
3		2013		+670	-0.07	+22	M 115 87%	90%	EGW 93 86% ZZ 91 86%	102
Everest	10/ 179900	DE000945582236		1.L 74 7.4	2.L 15 2.3	3.L	±0.00	+23	Fp [+2] FRW 104 62%	110
Vidor .	10/ 605443	AT000164056372		30 7212 4.09	295	3.45 249	HD	7776	Kp 110 91% Km 108 76%	115
									VIW 107 75%	(101)
112	Pallas	10/ 199790	DE000949063458	gGZW 121 83%	MW	115 90%	P 112 91%	96	FIT 114 79% N 116 74%	69 96
6 A5		2013		+728	-0.06	+26	M 107 90%	98%	EGW 115 86%ZZ 115 86%	110
Passion	10/ 179352	DE000941387798		1.L 106 4.4	2.L	3.L	-0.09	+18	Fp [±0] FRW 101 58%	104
Witzbold	10/ 188829	DE000940930385		68 2704 3.93	106	3.15 85	HD	8183	Kp 107 99% Km 98 80%	111
									VIW 106 90%	(100)
113	Polarbaer	10/ 193020	DE000944502273	gGZW 121 99%	MW	113 99%	P 102 99%	105	FIT 107 99% N 100 99%	1511 102
17 3 A1 C1		2010		+424	+0.12	+27	M 109 99%	99%	EGW 102 99%ZZ 100 99%	96
Polari .	10/ 605419	AT000486134172		1.L 8485 6.8	2.L 3548 7.5	3.L 2048 6.7	-0.01	+14	Fp [±0] FRW 111 99%	112
Wal .	10/ 605218	AT000841069834		4537 6860 4.27	293	3.48 239	HD	7936	Kp 116 99% Km 108 99%	98
									VIW 103 99%	(102)
114	Welfenprinz	10/ 851386	DE000946396959	gGZW 121 90%	MW	112 96%	P 102 95%	113	FIT 109 88% N 108 84%	73 114
10 2 16		2011		+322	+0.09	+21	M 93 94%	93%	EGW 120 91%ZZ 119 93%	114
Watnox .	10/ 169808	DE000938662295		1.L 166 8.2	2.L 122 7.8	3.L 77 5.5	+0.05	+15	Fp [±0] FRW 102 78%	111
Rau .	10/ 605345	AT000653713345		134 6504 4.27	278	3.48 227	HD	7620	Kp 93 99% Km 106 90%	113
									VIW 93 94%	(99)
115	Iraschko	10/ 852101	DE000948403654	gGZW 121 80%	MW	112 88%	P 106 88%	110	FIT 110 77% N 110 74%	43 117
6		2013		+875	-0.24	+16	M 116 86%	86%	EGW 114 84%ZZ 113 84%	103
Iwinn .	10/ 179778	DE000943339613		1.L 66 4.7	2.L	3.L	-0.15	+18	Fp [-2] FRW 107 55%	96
Rumgo .	10/ 605406	AT000168213272		45 2693 3.89	105	3.09 83	HD	8429	Kp 94 93% Km 104 75%	106
									VIW 89 76%	(106)
116	Vergolder	10/ 193465	DE000947323398	gGZW 121 90%	MW	111 97%	P 98 97%	118	FIT 107 87% N 104 82%	84 96
2		2013		+384	+0.05	+20	M 99 95%	95%	EGW 103 92%ZZ 104 94%	103
Reumut .	10/ 850712	DE000944127123		1.L 313 5.3	2.L 44 2.4	3.L	-0.02	+12	Fp [+1] FRW 110 72%	116
Mandela	10/ 191777	DE000935684041		85 6824 4.01	273	3.34 228	HD	7655	Kp 99 99% Km 114 89%	109
									VIW 103 90%	(104)
117	Gandalf	10/ 177399	DE000946498716	gGZW 121 82%	MW	107 89%	P 102 89%	117	FIT 113 80% N 112 77%	40 97
10 16		2012		+326	-0.07	+8	M 94 86%	84%	EGW 103 85%ZZ 104 85%	110
Gepard .	10/ 162080	DE000940653131		1.L 48 8.8	2.L 30 5.3	3.L 2 1	+0.02	+13	Fp [-1] FRW 113 64%	121
Mal .	10/ 175289	DE000935240492		43 6852 4.14	283	3.49 239	HD	7710	Kp 112 95% Km 110 75%	99
									VIW 106 78%	(99)
118	Vitamin	10/ 190027	DE000947331697	gGZW 121 89%	MW	102 95%	P 111 95%	135	FIT 109 87% N 111 80%	98 111
6 A3		2012		+259	-0.15	-1	M 91 94%	97%	EGW 100 91%ZZ 100 92%	131
Vanadin	10/ 179356	DE000941035849		1.L 162 7.5	2.L 93 3.8	3.L	-0.04	+6	Fp [-1] FRW 110 76%	100
Winnipeg	10/ 182567	DE000934492505		122 6998 4.17	292	3.48 244	HD	8255	Kp 102 99% Km 113 89%	109
									VIW 91 94%	(104)
119	Hubertus	10/ 173064	DE000948468254	gGZW 120 84%	MW	122 92%	P 96 92%	111	FIT 97 81% N 99 77%	52 102
6		2013		+378	+0.38	+45	M 108 89%	92%	EGW 95 87% ZZ 93 88%	93
Hutera .	10/ 170160	DE000941688886		1.L 92 7.2	2.L 12 1.8	3.L	+0.11	+22	Fp [-5] FRW 102 62%	102
Imposium	10/ 185109	DE000935904510		36 7445 4.38	326	3.51 261	HD	7957	Kp 94 94% Km 95 79%	115
									VIW 95 79%	(107)
120	Hardliner	10/ 177336	DE000946500758	gGZW 120 86%	MW	119 93%	P 115 93%	102	FIT 104 84% N 108 80%	65 97
10 16		2012		+719	+0.02	+31	M 106 90%	91%	EGW 114 89%ZZ 114 90%	105
Hulkor .	10/ 166168	DE000939373401		1.L 95 8.5	2.L 66 8.1	3.L 23 3.1	-0.02	+24	Fp [±0] FRW 89 70%	103
Sego .	10/ 176831	DE000939336683		78 6682 4.18	280	3.45 230	HD	7326	Kp 94 97% Km 98 83%	111
									VIW 94 83%	(105)

Identitätsdaten			Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
121	Maistre	56/ 17326128 AT000173261628 2014	gGZW 120 79%	MW 118 85%	P 98 85%	97	FIT 109 76% N 106 73%		26 117	
	AI				M 101 88%	97%	EGW 102 81% ZZ 99 80%	MAS	88	
	Mounteve	10/ 605969 AT000542420119	+942	-0.14	+27		Fp [-3]	FRW 112 55%	ZYS 102 31%	104
	Heiduck	10/ 605994 AT000196153916	1.L 56 1.9	2.L	3.L	104	Kp 116 96%	Km 104 76%	fFR 98 40%	102
			8 2835 3.99	113 3.03	86 HD 8855	92	VIW 105 82%	MIF 105 46%	(100)	
122	Wayne	10/ 172949 DE000946375031 2011	gGZW 120 91%	MW 115 97%	P 108 97%	111	FIT 102 88% N 93 83%		77 99	
	10 16				M 116 96%	94%	EGW 103 92% ZZ 102 94%	MAS	118	
	Wildwest	10/ 188878 DE000940759262	+355	+0.16	+28		Fp [+1]	FRW 107 74%	ZYS 103 41%	91
	Rurex .	10/ 178755 DE000936189219	1.L 311 6.4	2.L 42 5	3.L 6 2.8	98	Kp 116 99%	Km 109 92%	fFR 100 66%	110
			92 7268 4.13	300 3.46	251 HD 8073	116	VIW 101 96%	MIF 93 75%	(106)	
123	Pasta	10/ 171435 DE000948517221 2013	gGZW 120 84%	MW 114 92%	P 108 92%	105	FIT 109 80% N 109 76%		78 98	
	9				M 95 90%	92%	EGW 99 87% ZZ 99 87%	MAS	107	
	Passion	10/ 179352 DE000941387798	+713	-0.12	+20		Fp [-9]	FRW 109 63%	ZYS 98 38%	120
	Inder .	10/ 185081 DE000936822851	1.L 108 7.4	2.L 14 1.8	3.L	103	Kp 95 95%	Km 101 79%	fFR 106 50%	93
			49 7387 4.12	305 3.45	255 HD 7995	104	VIW 108 80%	MIF 104 57%	(104)	
124	Vesuv	10/ 606114 AT000429967528 2014	gGZW 120 87%	MW 114 93%	P 96 93%	98	FIT 111 82% N 113 76%		107 97	
	A3 6 A5 A8				M 113 95%	99%	EGW 106 89% ZZ 106 90%	MAS 105 33%	96	
	Vulkan .	10/ 605946 AT000273921518	+422	+0.05	+21		Fp [+1]	FRW 107 65%	ZYS 98 37%	117
	Waldbran	10/ 192441 DE000940100513	1.L 188 2	2.L	3.L	106	Kp 120 99%	Km 97 93%	fFR 94 55%	110
			39 2665 4.20	112 3.34	89 HD 9195	89	VIW 114 99%	MIF 110 65%	(104)	
125	Veteran	10/ 605784 AT000056095316 2008	gGZW 120 97%	MW 112 99%	P 103 99%	116	FIT 102 96% N 106 93%		213 99	
	10 16				M 99 99%	99%	EGW 107 97% ZZ 108 99%	MAS 100 53%	103	
	Vanstein	10/ 191658 DE000934586859	+412	±0.00	+17		Fp [+2]	FRW 91 92%	ZYS 93 67%	90
	Weinold	10/ 169367 DE000933663105	1.L 2162 5.7	2.L 539 6	3.L 101 6.9	114	Kp 104 99%	Km 110 99%	fFR 100 93%	115
			797 6759 4.15	281 3.51	237 HD 7681	106	VIW 105 99%	MIF 101 96%	(109)	
126	Voice	10/ 856360 DE000948500135 2013	gGZW 120 77%	MW 112 84%	P 112 84%	109	FIT 111 74% N 108 73%		31 115	
	6				M 92 82%	85%	EGW 118 80% ZZ 117 79%	MAS	112	
	Vlax .	10/ 170594 DE000944468244	+193	+0.11	+16		Fp [-6]	FRW 95 52%	ZYS	112
	Weinfur	10/ 161710 DE000939777029	1.L 40 4.6	2.L	3.L	103	Kp 112 88%	Km 100 69%	fFR 92 37%	108
			28 2507 4.03	101 3.27	82 HD 8218	110	VIW 111 70%	MIF 95 43%	(108)	
127	Juwel	10/ 605978 AT000561985418 2011	gGZW 120 90%	MW 112 95%	P 112 95%	107	FIT 110 87% N 109 83%		76 97	
	A3 6				M 104 93%	96%	EGW 112 91% ZZ 113 92%	MAS 104 47%	108	
	Hermann	10/ 605814 AT000375872116	+278	+0.21	+28		Fp [-3]	FRW 107 77%	ZYS 105 56%	97
	Vanstein	10/ 191658 DE000934586859	1.L 142 8	2.L 113 7.3	3.L 63 4.2	101	Kp 95 98%	Km 106 87%	fFR 108 66%	103
			126 6733 4.40	297 3.45	232 HD 7646	110	VIW 93 87%	MIF 117 75%	(98)	
128	Ostblock	10/ 177228 DE000944762256 2010	gGZW 120 95%	MW 109 99%	P 113 99%	104	FIT 112 93% N 111 88%		106 109	
	10 16				M 95 98%	99%	EGW 101 95% ZZ 101 98%	MAS 96 31%	91	
	Huascara	10/ 191995 DE000937252293	+678	-0.39	-4		Fp [-3]	FRW 111 85%	ZYS 98 52%	105
	Mandela	10/ 191777 DE000935684041	1.L 760 4	2.L 163 8.3	3.L 115 7	107	Kp 109 99%	Km 113 98%	fFR 99 83%	107
			168 6812 3.83	261 3.45	235 HD 7289	101	VIW 104 99%	MIF 96 89%	(107)	
129	Zapatero	10/ 175755 DE000947645522 2012	gGZW 120 84%	MW 109 91%	P 119 91%	102	FIT 116 82% N 115 77%		46 106	
	10 16				M 109 90%	90%	EGW 98 87% ZZ 97 88%	MAS	109	
	Zauber .	10/ 170014 DE000940777732	+739	-0.22	+13		Fp [+3]	FRW 118 65%	ZYS 108 39%	102
	Mal .	10/ 175289 DE000935240492	1.L 81 7.9	2.L 35 4.3	3.L	95	Kp 96 99%	Km 101 82%	fFR 106 50%	97
			56 6683 3.99	266 3.28	219 HD 7516	104	VIW 104 90%	MIF 101 57%	(93)	
130	Melchior	10/ 186393 DE000945893915 2011	gGZW 119 95%	MW 126 99%	P 83 99%	96	FIT 95 93% N 95 91%		227 109	
	F5C				M 111 98%	97%	EGW 103 95% ZZ 105 98%	MAS	91	
	16 2 10					104	Fp [±0]	FRW 94 86%	ZYS 97 53%	106
	Mercator	10/ 172474 DE000938799624	1.L 697 8	2.L 360 6.3	3.L 69 4.6	90	Kp 99 99%	Km 118 96%	fFR 98 84%	95
	Mandela	10/ 191777 DE000935684041	481 7218 4.20	303 3.54	255 HD 7929	99	VIW 101 96%	MIF 87 90%	(94)	

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
131	Hangover	10/ 171650	DE000949731117	gGZW 119 79%	MW	122 85%	P 106 85%	109	FIT 96 77% N 100 75%	25 94	
3		2014		+550	+0.14	+34	+0.13	+30	89%	EGW 102 83% ZZ 103 82%	109
Hurrican	10/ 171100	DE000946527092		1.L 44 2.7	2.L	3.L			Fp [±0]	FRW 86 58%	106
Vanstein	10/ 191658	DE000934586859		13 2433 4.24	103	3.36	82	HD	Kp 96 93%	Km 97 75%	102
									VIW 105 80%		(106)
132	Monro	10/ 426997	DE000948661712	gGZW 119 84%	MW	121 92%	P 103 92%	111	FIT 95 81% N 101 75%	36 93	
27		2014		+1064	-0.18	+29	-0.08	+30	91%	EGW 98 88% ZZ 97 89%	106
Manton .	10/ 192706	DE000942405989		1.L 181 2.4	2.L	3.L			Fp [±0]	FRW 83 61%	106
Mondlich	10/ 192368	DE000939847219		45 2393 4.04	97	3.27	78	HD	Kp 104 99%	Km 112 89%	105
									VIW 97 97%		(106)
133	Zuckerberg	10/ 859075	DE000948647031	gGZW 119 80%	MW	115 87%	P 101 87%	105	FIT 109 77% N 111 74%	52 102	
10 16		2014		+494	-0.04	+17	+0.08	+24	87%	EGW 102 84% ZZ 103 84%	115
Zaspin .	10/ 426807	DE000814101128		1.L 71 2.8	2.L	3.L			Fp [+1]	FRW 113 57%	116
Mandela	10/ 191777	DE000935684041		28 2392 4.15	99	3.40	81	HD	Kp 99 94%	Km 103 78%	103
									VIW 93 81%		(99)
134	Winsor	10/ 606216	AT000732117518	gGZW 119 90%	MW	115 94%	P 112 95%	102	FIT 106 88% N 106 82%	62 111	
A3		2011		+507	-0.01	+20	+0.07	+23	97%	EGW 106 92% ZZ 107 92%	99
Winner .	56/86960009	AT000869600109		1.L 112 7.3	2.L	91 7.7	3.L 76 6.5		Fp [+3]	FRW 107 79%	99
Manitoba	10/ 188196	DE000936487481		100 6831 4.19	286	3.46	237	HD	Kp 84 99%	Km 99 88%	105
									VIW 90 91%		(104)
135	Zenturio	10/ 193370	DE000947957054	gGZW 119 86%	MW	115 93%	P 119 94%	99	FIT 108 83% N 108 78%	50 104	
2		2012		+564	+0.09	+31	-0.07	+14	87%	EGW 95 89% ZZ 93 90%	94
Zauber .	10/ 170014	DE000940777732		1.L 111 8.6	2.L	76 6.2	3.L 4 2		Fp [+2]	FRW 107 68%	102
Wal .	10/ 605218	AT000841069834		90 6676 4.09	273	3.33	222	HD	Kp 108 96%	Km 109 80%	102
									VIW 99 81%		(100)
136	Watnion	10/ 646030	DE000666090264	gGZW 119 95%	MW	114 99%	P 97 99%	100	FIT 109 93% N 113 89%	171 114	
26 6 9		2011		+537	-0.08	+16	+0.05	+23	97%	EGW 120 95% ZZ 120 98%	106
Watnox .	10/ 169808	DE000938662295		1.L 743 6.9	2.L	223 6.2	3.L 64 3.6		Fp [+1]	FRW 95 84%	111
Ilion .	10/ 185090	DE000936284807		357 7006 4.15	291	3.56	249	HD	Kp 101 99%	Km 98 96%	115
									VIW 102 94%		(94)
137	Manor	10/ 426970	DE000815291917	gGZW 119 97%	MW	111 99%	P 101 99%	97	FIT 110 97% N 112 93%	587 88	
27 6		2012		+739	-0.26	+10	-0.05	+22	97%	EGW 106 98% ZZ 104 99%	91
Manton .	10/ 192706	DE000942405989		1.L 2604 7.1	2.L	863 4.2	3.L 25 1.8		Fp [±0]	FRW 103 94%	99
Winnor .	10/ 426558	DE000813074651		1348 7269 3.90	283	3.47	252	HD	Kp 117 99%	Km 110 99%	101
									VIW 112 99%		(102)
138	Wagemutig	10/ 171500	DE000949174869	gGZW 119 80%	MW	109 89%	P 105 89%	118	FIT 108 76% N 110 74%	48 97	
6 9		2013		+401	-0.06	+12	-0.01	+13	87%	EGW 106 84% ZZ 107 84%	111
Waghalsi	10/ 170985	DE000946511626		1.L 65 6.8	2.L	2 1	3.L		Fp [+3]	FRW 108 55%	105
Vanstein	10/ 191658	DE000934586859		60 2614 3.94	103	3.19	83	HD	Kp 101 91%	Km 102 74%	105
									VIW 95 72%		(111)
139	Message	10/ 189817	DE000946801919	gGZW 119 86%	MW	108 93%	P 111 93%	92	FIT 120 85% N 115 81%	50 105	
6		2011		+88	+0.22	+20	+0.01	+4	87%	EGW 119 89% ZZ 119 90%	99
Mertin .	10/ 192181	DE000938895304		1.L 89 8.1	2.L	68 8.4	3.L 37 5.1		Fp [-1]	FRW 110 72%	105
Hupsol .	10/ 188382	DE000937793170		73 6712 4.41	296	3.52	236	HD	Kp 111 95%	Km 109 82%	103
									VIW 108 81%		(100)
140	Wolgasand	10/ 177286	DE000945593119	gGZW 119 90%	MW	107 95%	P 111 95%	108	FIT 114 88% N 120 83%	71 105	
10 16		2011		+129	+0.06	+10	+0.07	+10	99%	EGW 115 91% ZZ 117 93%	114
Wonderfu	10/ 175366	DE000938713619		1.L 158 6.8	2.L	92 8.9	3.L 72 7.4		Fp [+1]	FRW 103 77%	111
Rurex .	10/ 178755	DE000936189219		106 6458 4.25	274	3.51	227	HD	Kp 95 99%	Km 102 94%	109
									VIW 94 99%		(97)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
141	Refrain	10/ 606075	gGZW 119 96%	MW	104	99%	P 109 99%	105	FIT 116 95% N 112 90%	153 102
		AT000737386814					M 107 99%	99%	EGW 112 97% ZZ 115 98%	118
A1		2009	+488	-0.28	-3	-0.06	+12	101	Fp [+1] FRW 110 92%	97
Rurex .	10/ 178755	DE000936189219	1.L 698 6	2.L 308 6.3	3.L 174 7.1			104	Kp 87 99% Km 117 97%	103
Weinold	10/ 169367	DE000933663105	372	6647 3.94	262	3.31 220	HD 7474	105	VIW 108 97%	(105)
142	Galyano	10/ 167190	gGZW 119 77%	MW	104	84%	P 110 84%	97	FIT 121 74% N 124 72%	33 88
		DE000949095988					M 109 83%	86%	EGW 121 80% ZZ 119 80%	100
6		2014	+83	+0.11	+12	-0.04	±0	94	Fp [±0] FRW 97 53%	104
Galileo	10/ 192994	DE000944473634	1.L 45 3.2	2.L	3.L			99	Kp 110 91% Km 100 72%	131
Vanstein	10/ 191658	DE000934586859	20	2305 4.06	94	3.23 74	HD 7920	98	VIW 123 73%	(104)
143	Wunschlos	10/ 167156	gGZW 118 83%	MW	127	91%	P 92 91%	107	FIT 90 79% N 89 76%	51 89
		DE000948358390					M 101 89%	91%	EGW 86 86% ZZ 82 87%	108
6 A3		2013	+583	+0.23	+43	+0.19	+36	122	Fp [-1] FRW 95 58%	99
Wildwuch	10/ 192950	DE000944105026	1.L 95 5.6	2.L	3.L			84	Kp 94 94% Km 102 78%	103
Imposium	10/ 185109	DE000935904510	74	2751 4.20	116	3.26 90	HD 8264	117	VIW 105 79%	(104)
144	Hufschlag	10/ 186774	gGZW 118 77%	MW	124	83%	P 98 83%	101	FIT 98 77% N 102 75%	36 116
		DE000949144759					M 103 84%	84%	EGW 108 81% ZZ 106 80%	106
16 10		2014	+899	-0.07	+32	+0.05	+36	103	Fp [±0] FRW 94 57%	105
Hutera .	10/ 170160	DE000941688886	1.L 39 2.8	2.L	3.L			98	Kp 105 93% Km 99 74%	113
Rureif .	10/ 191875	DE000937030561	13	2550 3.91	100	3.31 84	HD 8493	103	VIW 90 76%	(110)
145	Wild dog	10/ 172967	gGZW 118 82%	MW	123	90%	P 100 90%	113	FIT 89 80% N 91 76%	46 108
		DE000947144482					M 105 85%	83%	EGW 90 85% ZZ 88 86%	110
10 16		2012	+954	-0.09	+32	+0.01	+34	123	Fp [±0] FRW 91 65%	93
Wildwest	10/ 188878	DE000940759262	1.L 57 9.1	2.L 47 7.9	3.L 19 3.2			99	Kp 101 94% Km 108 78%	97
Wal .	10/ 605218	AT000841069834	53	7201 4.15	299	3.52 254	HD 7691	115	VIW 95 77%	(103)
146	Everest	10/ 179900	gGZW 118 99%	MW	121	99%	P 86 99%	105	FIT 94 99% N 91 99%	1552 97
		DE000945582236					M 118 99%	99%	EGW 90 99% ZZ 85 99%	103
3		2010	+962	-0.07	+34	-0.06	+29	110	Fp [±0] FRW 99 99%	107
Ermut .	10/ 165989	DE000934399962	1.L 7991 7.5	2.L 4929 7.4	3.L 2533 6.2			95	Kp 113 99% Km 105 99%	98
Winnipeg	10/ 182567	DE000934492505	5767	7751 4.14	321	3.41 265	HD 8248	109	VIW 115 99%	(100)
147	Innviertel	10/ 606177	gGZW 118 77%	MW	119	83%	P 117 83%	101	FIT 102 74% N 104 72%	25 100
		AT000252490228					M 105 87%	97%	EGW 97 80% ZZ 94 79%	96
A3		2013	+957	-0.09	+32	-0.11	+24	103	Fp [-3] FRW 94 53%	107
Inros .	10/ 605921	AT000907021117	1.L 47 2.1	2.L	3.L			94	Kp 102 94% Km 109 73%	108
Mercator	10/ 172474	DE000938799624	11	2811 4.16	117	3.21 90	HD 8861	106	VIW 102 78%	(99)
148	Mailand	10/ 606024	gGZW 118 93%	MW	117	97%	P 92 98%	115	FIT 95 91% N 97 85%	149 118
		AT000820587319					M 100 97%	98%	EGW 103 95% ZZ 98 96%	101
A1		2012	+566	-0.01	+23	+0.09	+27	122	Fp [-1] FRW 90 84%	99
Mg .	10/ 605764	AT000143031916	1.L 315 7.4	2.L 215 4.8	3.L 8 2			110	Kp 96 99% Km 113 92%	99
Zahner .	10/ 187899	DE000933038755	265	6835 4.14	283	3.47 237	HD 7616	107	VIW 93 88%	(98)
149	Wildalp	10/ 175662	gGZW 118 85%	MW	117	90%	P 105 91%	105	FIT 103 83% N 108 78%	48 94
		DE000945910227					M 109 88%	89%	EGW 94 86% ZZ 95 87%	95
16 10		2011	+644	+0.02	+29	-0.03	+21	102	Fp [±0] FRW 100 68%	110
Wiggal .	10/ 192224	DE000939204367	1.L 56 8.9	2.L 46 8.5	3.L 39 7.6			102	Kp 113 99% Km 92 89%	105
Ruap .	10/ 191085	DE000918105400	52	6970 4.22	294	3.46 241	HD 7652	107	VIW 108 99%	(108)
150	Manit	10/ 856521	gGZW 118 78%	MW	116	83%	P 103 83%	107	FIT 103 78% N 105 75%	24 108
		DE000948893757					M 111 82%	93%	EGW 92 82% ZZ 88 81%	106
6 A5		2014	+461	+0.01	+20	+0.11	+25	110	Fp [-3] FRW 106 59%	100
Manton .	10/ 192706	DE000942405989	1.L 37 1.9	2.L	3.L			110	Kp 108 95% Km 103 75%	111
Vanstein	10/ 191658	DE000934586859					HD	98	VIW 95 80%	(103)

Identitätsdaten			Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
151	Horbit	10/ 171180 DE000947343561	gGZW 118 84%	MW 115 91%	P 100 92%	114	FIT 97 82% N 102 78%		49 108
6 9		2012	+689	-0.07 +23	M 104 87%	86%	EGW 109 87% ZZ 108 88%	MAS	109
Hulkor .	10/ 166168	DE000939373401	1.L 77 7.8	2.L 54 7.5	3.L 11 2.8	116	Fp FRW 81 66%	ZYS 94 39%	97
Vodach .	10/ 184878	DE000935052577	60 7077 4.24	300 3.48	246 HD 7555	107	Kp 102 93% Km 111 77%	fFR 97 50%	111
						110	VIW 98 77%	MIF 106 57%	(108)
152	Malaysia	10/ 180420 DE000949385016	gGZW 118 82%	MW 115 89%	P 93 89%	112	FIT 99 78% N 99 75%		48 106
3		2014	+826	-0.15 +22	M 118 87%	94%	EGW 93 85% ZZ 92 85%	MAS	114
Manton .	10/ 192706	DE000942405989	1.L 81 3.5	2.L	3.L	118	Fp [±0] FRW 104 58%	ZYS 103 32%	99
Ratgeber	10/ 191692	DE000935281577	37 2498 3.97	99 3.06	76 HD 7834	103	Kp 104 96% Km 107 76%	fFR 103 42%	105
						110	VIW 99 84%	MIF 103 49%	(110)
153	Vorsinger	10/ 171644 DE000949729904	gGZW 118 78%	MW 114 86%	P 89 86%	108	FIT 104 75% N 104 72%		37 92
6 9		2014	+532	+0.09 +30	M 116 85%	89%	EGW 98 83% ZZ 98 83%	MAS	98
Vorsprun	10/ 166812	DE000944367389	1.L 73 2.7	2.L	3.L	107	Fp [±0] FRW 109 52%	ZYS	97
Ramig .	10/ 166028	DE000937608774	18 2550 4.43	113 3.12	80 HD 8253	106	Kp 122 93% Km 95 75%	fFR 100 38%	104
						105	VIW 112 76%	MIF 97 46%	(98)
154	Waldfuchs	10/ 171188 DE000947332101	gGZW 118 94%	MW 114 98%	P 111 99%	95	FIT 109 92% N 106 88%		130 103
3		2012 17% RH	+427	+0.09 +25	M 97 97%	97%	EGW 110 95% ZZ 110 97%	MAS 109 35%	86
Waldbran	10/ 192441	DE000940100513	1.L 445 8.4	2.L 288 5.9	3.L 28 2.4	100	Fp [±0] FRW 105 84%	ZYS 102 55%	101
Rau .	10/ 605345	AT000653713345	357 6862 4.21	289 3.48	239 HD 7721	91	Kp 100 99% Km 99 94%	fFR 104 77%	109
						100	VIW 105 93%	MIF 99 84%	(106)
155	Potter	10/ 189778 DE000945920021	gGZW 118 93%	MW 113 97%	P 106 97%	100	FIT 108 92% N 111 87%		78 100
17		2011	+632	-0.01 +26	M 95 95%	96%	EGW 105 92% ZZ 105 95%	MAS	94
Pepsi .	10/ 191954	DE000936877792	1.L 140 8.7	2.L 105 8.6	3.L 87 6.6	102	Fp [+1] FRW 105 84%	ZYS 108 44%	107
Waterber	10/ 195500	DE000932739095	117 6862 4.19	288 3.35	230 HD 7587	106	Kp 100 99% Km 103 94%	fFR 108 66%	112
						92	VIW 96 98%	MIF 105 75%	(106)
156	Peron	10/ 189775 DE000945920022	gGZW 118 93%	MW 113 97%	P 106 97%	100	FIT 108 92% N 111 87%		67 100
3		2011	+632	-0.01 +26	M 95 95%	96%	EGW 105 92% ZZ 105 95%	MAS	94
Pepsi .	10/ 191954	DE000936877792	1.L 109 8.5	2.L 81 8.5	3.L 61 7.4	102	Fp [±0] FRW 105 84%	ZYS 112 41%	107
Waterber	10/ 195500	DE000932739095	93 6814 4.12	281 3.33	227 HD 7325	106	Kp 100 99% Km 103 94%	fFR 110 61%	112
						92	VIW 96 98%	MIF 99 69%	(106)
157	Viva	10/ 606355 AT000903363718	gGZW 118 86%	MW 113 92%	P 108 92%	99	FIT 110 83% N 108 77%		74 115
A4		2013	+496	-0.06 +16	M 106 93%	98%	EGW 113 89% ZZ 113 89%	MAS 111 47%	118
Vlax .	10/ 170594	DE000944468244	1.L 111 6.8	2.L 42 2.6	3.L	103	Fp [-1] FRW 105 70%	ZYS 103 52%	109
Mg .	10/ 605764	AT000143031916	74 7016 4.07	285 3.40	239 HD 7962	98	Kp 114 96% Km 96 81%	fFR 101 57%	100
						98	VIW 98 81%	MIF 104 66%	(93)
158	Im wald	10/ 170495 DE000943025851	gGZW 118 96%	MW 112 99%	P 118 99%	106	FIT 106 95% N 106 91%		152 85
6 9		2009	+314	+0.10 +21	M 108 99%	98%	EGW 100 96% ZZ 100 99%	MAS 95 38%	111
Imposium	10/ 185109	DE000935904510	1.L 1005 7.3	2.L 395 4.8	3.L 49 7.9	112	Fp [-2] FRW 100 89%	ZYS 98 59%	104
Humid .	10/ 176100	DE000918912889	577 6977 4.29	299 3.53	246 HD 8108	93	Kp 109 99% Km 94 97%	fFR 100 87%	111
						111	VIW 114 98%	MIF 99 92%	(94)
159	Murillo Pp*	10/ 190101 DE000948668362	gGZW 118 90%	MW 112 97%	P 113 97%	94	FIT 112 86% N 117 79%		106 94
B2C		2013	+748	-0.15 +19	M 98 96%	97%	EGW 108 92% ZZ 106 94%	MAS	89
Mungo .	10/ 851136	DE000945382782	1.L 327 6	2.L 24 2.4	3.L	95	Fp [+1] FRW 105 72%	ZYS 92 41%	114
Vanstein	10/ 191658	DE000934586859	91 7310 4.00	292 3.37	246 HD 8072	98	Kp 108 99% Km 106 91%	fFR 100 64%	110
						93	VIW 99 94%	MIF 97 73%	(106)
160	Valentino	10/ 199850 DE000948023764	gGZW 118 88%	MW 111 95%	P 99 95%	121	FIT 99 84% N 104 78%		94 100
2 17 A1 C1		2013	+308	+0.01 +13	M 111 95%	99%	EGW 106 91% ZZ 105 92%	MAS 108 32%	115
Vanadin	10/ 179356	DE000941035849	1.L 222 3.8	2.L 4 1.2	3.L	128	Fp [±0] FRW 90 67%	ZYS 102 38%	103
Rau .	10/ 605345	AT000653713345	104 2486 4.08	102 3.22	80 HD 8047	112	Kp 91 99% Km 113 91%	fFR 96 56%	116
						114	VIW 92 96%	MIF 101 65%	(111)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
161	In aisch	10/ 199830	DE000948891018	gGZW 118 81%	MW	110 89%	P 109 89%	98	FIT 115 77% N 120 74%	46 113
6		2013		+585	-0.23	+6	+0.01	88%	EGW 109 84%ZZ 106 84%	MAS 114
Indossar	10/ 192876	DE000943786623		1.L 62 7	2.L 3 1.3	3.L 3.L		103	Fp [±0] FRW 107 58%	ZYS 104 33% 100
Winnipeg	10/ 182567	DE000934492505		58 2784 3.82	106 3.20	89 HD 8413		98	Kp 103 92% Km 113 73%	fFR 100 42% 130
								96	VIW 91 73%	MIF 99 48% (101)
162	Valeur	10/ 193443	DE000947698886	gGZW 118 95%	MW	109 99%	P 104 99%	115	FIT 106 93% N 105 88%	273 115
3		2013		+519	-0.25	+2	+0.04	99%	EGW 90 96% ZZ 87 98%	MAS 102 55% 117
Vanadin	10/ 179356	DE000941035849		1.L 1061 6.3	2.L 217 3.1	3.L 3.L		120	Fp [±0] FRW 115 88%	ZYS 108 65% 105
Inhof.	10/ 191907	DE000937031151		418 7425 3.97	295 3.48	258 HD 8421		108	Kp 100 99% Km 112 97%	fFR 107 85% 115
								111	VIW 96 97%	MIF 105 91% (105)
163	Wildbad	10/ 177363	DE000946508540	gGZW 118 84%	MW	108 91%	P 128 91%	125	FIT 103 81% N 106 77%	49 101
10 16		2012		-86	+0.35	+22	+0.07	91%	EGW 105 86%ZZ 104 87%	MAS 115
Wildwest	10/ 188878	DE000940759262		1.L 89 5.9	2.L 25 7.7	3.L 3.L		118	Fp [-5] FRW 95 63%	ZYS 99 34% 101
Gebalot	10/ 187771	DE000932785883		34 6303 4.42	279 3.40	214 HD 7137		121	Kp 94 96% Km 101 80%	fFR 92 48% 107
								118	VIW 87 81%	MIF 92 56% (103)
164	Imorry	10/ 426989	DE000815674262	gGZW 118 87%	MW	107 95%	P 113 95%	111	FIT 112 84% N 109 79%	117 100
27 6		2013		+196	+0.14	+19	-0.03	88%	EGW 101 91%ZZ 101 92%	MAS 94 37% 112
Iwinn.	10/ 179778	DE000943339613		1.L 246 4.1	2.L 3 1.3	3.L 3.L		101	Fp [±0] FRW 120 65%	ZYS 101 40% 103
Homorry	10/ 426372	DE000812666322		151 2396 3.98	95 3.24	78 HD 7849		112	Kp 94 99% Km 104 89%	fFR 102 55% 103
								109	VIW 94 91%	MIF 96 65% (105)
165	Wegmann	10/ 606151	AT000033513428	gGZW 118 85%	MW	107 92%	P 120 92%	100	FIT 116 81% N 121 76%	66 91
A5 A3		2014		+323	-0.16	+1	+0.09	98%	EGW 106 87%ZZ 106 88%	MAS 98 31% 103
Weltenbu	10/ 199150	DE000946007883		1.L 136 2.5	2.L 3.L			93	Fp [-1] FRW 108 64%	ZYS 107 35% 112
Hupsol.	10/ 188382	DE000937793170		44 2542 3.81	97 3.20	81 HD 8378		104	Kp 100 98% Km 100 85%	fFR 99 52% 107
								100	VIW 99 87%	MIF 104 62% (110)
166	Polarsee	10/ 426986	DE000815388983	gGZW 118 91%	MW	106 98%	P 93 98%	108	FIT 114 88% N 106 83%	152 101
27		2013		+116	+0.20	+20	-0.04	91%	EGW 103 94%ZZ 102 96%	MAS 103 43% 89
Polarbae	10/ 193020	DE000944502273		1.L 458 5.7	2.L 17 1.8	3.L 3.L		103	Fp [-1] FRW 126 75%	ZYS 112 50% 106
Mangope	10/ 188528	DE000938063849		84 6738 4.17	281 3.40	229 HD 7648		111	Kp 105 99% Km 107 93%	fFR 111 66% 101
								102	VIW 104 93%	MIF 97 76% (99)
167	Ortlieb	10/ 606058	AT000162724219	gGZW 118 92%	MW	103 97%	P 95 97%	120	FIT 109 90% N 112 84%	123 85
A1		2012		+260	-0.03	+9	-0.09	99%	EGW 100 94%ZZ 98 95%	MAS 100 66% 97
Orbit.	10/ 198700	DE000944146889		1.L 272 7.1	2.L 189 5.4	3.L 23 1.9		112	Fp [+1] FRW 112 83%	ZYS 99 70% 105
Rumgo.	10/ 605406	AT000168213272		211 6739 4.14	279 3.29	222 HD 7714		117	Kp 126 99% Km 96 92%	fFR 105 76% 123
								115	VIW 103 90%	MIF 107 84% (106)
168	Hubraum	10/ 164630	DE000948679475	gGZW 117 95%	MW	124 99%	P 94 99%	92	FIT 97 93% N 94 88%	427 111
3		2013		+901	+0.14	+50	-0.08	99%	EGW 87 97% ZZ 87 99%	MAS 90 59% 103
Hutera.	10/ 170160	DE000941688886		1.L 1543 4.6	2.L 18 1.2	3.L 3.L		98	Fp [+1] FRW 108 86%	ZYS 101 64% 106
Manitoba	10/ 188196	DE000936487481		114 7718 4.19	323 3.41	263 HD 8888		84	Kp 109 99% Km 103 99%	fFR 100 87% 103
								102	VIW 104 99%	MIF 99 92% (104)
169	Bussard	10/ 172996	DE000947770617	gGZW 117 93%	MW	122 98%	P 90 98%	97	FIT 95 91% N 97 85%	182 95
6 A5		2012		+584	+0.26	+45	+0.02	99%	EGW 115 94%ZZ 115 96%	MAS 110 51% 97
Busserl	10/ 166395	DE000941223097		1.L 390 5.8	2.L 129 4.6	3.L 18 1.7		98	Fp [-1] FRW 79 83%	ZYS 96 59% 97
Rau.	10/ 605345	AT000653713345		183 7225 4.32	312 3.42	247 HD 7968		96	Kp 105 99% Km 105 94%	fFR 98 77% 109
								100	VIW 108 95%	MIF 111 84% (104)
170	Wertvoll	10/ 606108	AT000682079528	gGZW 117 86%	MW	120 92%	P 98 92%	90	FIT 105 82% N 106 75%	119 126
A1 17 C1		2014		+845	-0.01	+34	-0.07	99%	EGW 108 89%ZZ 107 90%	MAS 105
Williams	10/ 180078	DE000946627008		1.L 187 1.9	2.L 3.L			102	Fp [±0] FRW 101 63%	ZYS 102 30% 103
Raffzahn	10/ 162801	DE000974575770		29 2646 4.14	109 3.25	86 HD 9707		83	Kp 80 99% Km 116 92%	fFR 104 53% 131
								96	VIW 95 98%	MIF 102 63% (106)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
171	Viano	10/ 199530	gGZW 117 94%	MW	119	99%	P 111 99%	104	FIT 97 91% N 110 85%	143 120
		DE000947327093					M 114 98%	98%	EGW 110 95%ZZ 108 97%	107
2		2012	+643	+0.15	+39	-0.06	+18	115	Fp [-1] FRW 79 83%	116
Rotglut	10/ 179589	DE000942393136	1.L 565 7.2	2.L 210 5	3.L 12 1.7			95	Kp 86 99% Km 110 95%	115
Imposium	10/ 185109	DE000935904510	326 7158 4.20	301 3.40	244 HD	8002		103	VIW 86 96%	(94)
172	Mittsommer	10/ 171206	gGZW 117 85%	MW	118	92%	P 105 92%	102	FIT 100 84% N 101 79%	59 95
		DE000946523829					M 97 88%	85%	EGW 110 88%ZZ 110 89%	98
6 9		2012	+578	+0.03	+26	+0.08	+27	103	Fp [-1] FRW 91 69%	114
Manigo .	10/ 162572	DE000943304203	1.L 87 8.8	2.L 67 7.7	3.L 8 2.6			98	Kp 110 99% Km 97 83%	107
Imposium	10/ 185109	DE000935904510	76 7572 4.27	324 3.56	270 HD	8092		105	VIW 103 91%	(100)
173	Morpheus	10/ 163250	gGZW 117 97%	MW	115	99%	P 132 99%	106	FIT 99 96% N 108 95%	270 103
		DE000974602113					M 108 99%	98%	EGW 101 97%ZZ 102 99%	95
3		2010	+858	-0.06	+30	-0.18	+15	106	Fp [±0] FRW 83 92%	92
Malibu .	10/ 196860	DE000937293240	1.L 859 8.2	2.L 630 8.5	3.L 426 7.7			109	Kp 100 99% Km 114 97%	101
Vanstein	10/ 191658	DE000934586859	707 7290 4.11	300 3.32	242 HD	7818		101	VIW 96 97%	(108)
174	Jakarta	10/ 190149	gGZW 117 88%	MW	115	95%	P 105 95%	94	FIT 107 84% N 110 79%	104 96
		DE000948035462					M 113 94%	99%	EGW 106 91%ZZ 107 92%	103
6 A3		2013	+161	+0.23	+24	+0.19	+20	91	Fp [+2] FRW 100 68%	118
Hall .	10/ 175570	DE000943205318	1.L 200 6	2.L 7 1.4	3.L			98	Kp 120 99% Km 89 88%	104
Romel .	10/ 169052	DE000911043667	40 7052 4.30	303 3.55	251 HD	8445		96	VIW 110 94%	(98)
175	Wilderkaiser	10/ 851496	gGZW 117 83%	MW	112	90%	P 97 90%	117	FIT 98 82% N 95 79%	42 100
		DE000946742619					M 105 87%	87%	EGW 99 85% ZZ 98 86%	108
10 16		2012	+363	-0.01	+15	+0.08	+19	130	Fp [+1] FRW 101 65%	97
Wildwest	10/ 188878	DE000940759262	1.L 54 8.6	2.L 36 7.5	3.L 10 3.5			101	Kp 92 98% Km 120 78%	102
Rau .	10/ 605345	AT000653713345	45 6754 4.15	281 3.57	241 HD	7607		116	VIW 98 85%	(108)
176	Iniesta	10/ 606064	gGZW 117 89%	MW	112	95%	P 105 95%	111	FIT 102 86% N 99 79%	94 113
		AT000060017322					M 103 95%	98%	EGW 99 91% ZZ 99 92%	93
A3 A5		2013	-131	+0.44	+27	+0.22	+11	109	Fp [+1] FRW 106 76%	103
Iwinn .	10/ 179778	DE000943339613	1.L 194 5.8	2.L 74 3.3	3.L			117	Kp 100 98% Km 103 88%	111
Malhaxl	10/ 161126	DE000937239252	117 6535 4.45	291 3.53	231 HD	7801		98	VIW 101 86%	(103)
177	Wurzl	10/ 605909	gGZW 117 97%	MW	112	99%	P 102 99%	94	FIT 111 95% N 106 91%	196 101
		AT000406598718					M 94 99%	99%	EGW 113 97%ZZ 115 98%	105
A1 C1		2010	+484	-0.04	+17	+0.03	+19	102	Fp [-1] FRW 104 92%	106
Wal .	10/ 605218	AT000841069834	1.L 879 4.3	2.L 288 7.3	3.L 199 7.1			84	Kp 116 99% Km 102 98%	99
Rau .	10/ 605345	AT000653713345	325 6952 4.24	295 3.38	235 HD	7729		103	VIW 113 99%	(96)
178	Ratispona	10/ 199250	gGZW 117 84%	MW	111	91%	P 102 91%	110	FIT 104 82% N 106 78%	45 109
		DE000946242736					M 110 88%	87%	EGW 102 86%ZZ 101 87%	108
10 16		2012	+292	+0.05	+16	+0.08	+16	119	Fp [+1] FRW 104 65%	105
Ruptal .	10/ 169837	DE000939880547	1.L 76 8.1	2.L 40 7.3	3.L 4 2			104	Kp 102 97% Km 98 79%	100
Imposium	10/ 185109	DE000935904510	56 6513 4.19	273 3.53	230 HD	7237		106	VIW 96 82%	(100)
179	Mannus	10/ 856460	gGZW 117 83%	MW	110	90%	P 108 90%	107	FIT 109 80% N 107 76%	20 103
		DE000948352720					M 97 85%	98%	EGW 110 86%ZZ 110 86%	119
6 27 A3		2014	+528	-0.06	+17	-0.08	+12	95	Fp [+3] FRW 106 59%	104
Manton .	10/ 192706	DE000942405989	1.L 95 2.6	2.L	3.L			112	Kp 117 99% Km 106 83%	102
Round up	10/ 188325	DE000936487534	23 2405 4.08	98 3.22	78 HD	8177		104	VIW 98 93%	(99)
180	Saldana	10/ 186364	gGZW 116 97%	MW	133	99%	P 92 99%	104	FIT 77 97% N 90 96%	400 96
		DE000945398166					M 111 99%	99%	EGW 77 97% ZZ 77 99%	93
10 16 C5		2010	+1381	-0.19	+41	+0.04	+52	104	Fp [-1] FRW 73 94%	96
Salvator	10/ 197088	DE000935112426	1.L 2615 6	2.L 942 6.8	3.L 263 4.6			100	Kp 105 99% Km 101 99%	103
Vodach .	10/ 184878	DE000935052577	1176 7755 4.07	316 3.52	273 HD	8200		107	VIW 108 99%	(101)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
181	Girgl	10/ 177444	DE000948584124	gGZW 116 82%	MW	122 90%	P 107 90%	105	FIT 94 80% N 95 76%	44 113
6		2013		+756	-0.03	+29	+0.09	87%	EGW 97 86% ZZ 95 86%	106
Gepard .	10/ 162080	DE000940653131		1.L 69 8.2	2.L 8 2.2	3.L		106	Fp [-2] FRW 88 63%	110
Sego .	10/ 176831	DE000939336683		43 7763 4.22	328 3.62	281 HD	8120	108	Kp 103 92% Km 110 78%	104
								99	VIW 98 76%	(109)
182	Hutthurm	10/ 199944	DE000948817867	gGZW 116 81%	MW	119 89%	P 110 89%	104	FIT 97 78% N 102 75%	52 107
16		2013		+874	-0.12	+26	-0.04	86%	EGW 95 85% ZZ 96 85%	101
Hutera .	10/ 170160	DE000941688886		1.L 72 4.3	2.L 2 2	3.L		105	Fp [-2] FRW 89 57%	115
Mandela	10/ 191777	DE000935684041		49 2686 3.84	103 3.11	84 HD	8328	95	Kp 114 97% Km 93 78%	118
								111	VIW 108 86%	(109)
183	Waldorf	10/ 193344	DE000947489812	gGZW 116 85%	MW	118 93%	P 96 93%	95	FIT 102 84% N 103 79%	63 105
6		2012		+72	+0.35	+30	+0.27	84%	EGW 107 88% ZZ 107 89%	97
Waldbran	10/ 192441	DE000940100513		1.L 92 8.4	2.L 66 5.9	3.L	4 1.8	100	Fp [+3] FRW 97 70%	112
Engadin	10/ 191307	DE000919979088		78 6756 4.47	302 3.70	250 HD	7958	96	Kp 104 95% Km 99 81%	119
								94	VIW 109 81%	(97)
184	Wertarbeit	10/ 186738	DE000948120682	gGZW 116 85%	MW	117 92%	P 96 92%	105	FIT 100 83% N 100 79%	58 103
6		2013		+879	-0.13	+26	-0.10	89%	EGW 105 88% ZZ 105 89%	95
Weinreg	10/ 161658	DE000662550737		1.L 82 7.5	2.L 33 2.3	3.L		100	Fp [-1] FRW 98 67%	118
Waterber	10/ 195500	DE000932739095		52 7717 4.11	317 3.44	266 HD	8668	110	Kp 110 94% Km 105 81%	102
								101	VIW 101 79%	(96)
185	Ever	10/ 180282	DE000948522452	gGZW 116 89%	MW	114 96%	P 97 96%	92	FIT 109 85% N 109 79%	99 109
3		2013		+638	-0.05	+22	-0.05	96%	EGW 93 91% ZZ 92 93%	89
Everest	10/ 179900	DE000945582236		1.L 234 6.2	2.L 28 2	3.L		105	Fp [+2] FRW 111 70%	108
Inhof .	10/ 191907	DE000937031151		79 7376 4.13	305 3.41	252 HD	8233	85	Kp 113 98% Km 116 88%	121
								96	VIW 113 89%	(103)
186	Pazifik	10/ 193450	DE000947442307	gGZW 116 93%	MW	111 98%	P 104 99%	96	FIT 109 90% N 113 83%	201 91
3		2013		+929	-0.31	+13	-0.16	98%	EGW 110 95% ZZ 111 97%	103
Passion	10/ 179352	DE000941387798		1.L 614 6.5	2.L 95 2.1	3.L		99	Fp [-1] FRW 98 81%	102
Huascara	10/ 191995	DE000937252293		233 7649 3.90	299 3.34	255 HD	8469	94	Kp 93 99% Km 107 95%	116
								99	VIW 104 96%	(105)
187	Walot	10/ 605916	AT000461672318	gGZW 115 98%	MW	115 99%	P 114 99%	97	FIT 102 98% N 105 96%	509 112
A3 6 A8		2010		+616	-0.08	+19	+0.03	99%	EGW 98 99% ZZ 95 99%	110
Waldbran	10/ 192441	DE000940100513		1.L 2555 5.9	2.L 1025 5.9	3.L	419 6.2	103	Fp [+2] FRW 98 97%	115
Gebalot	10/ 187771	DE000932785883		1380 6917 4.13	285 3.45	239 HD	7849	102	Kp 113 99% Km 107 99%	116
								91	VIW 102 99%	(108)
188	Findus	10/ 606116	AT000240439328	gGZW 115 76%	MW	113 80%	P 110 80%	95	FIT 108 74% N 111 72%	24 111
A3		2014		+755	-0.23	+12	-0.03	97%	EGW 109 79% ZZ 109 78%	110
Fidelis	10/ 189148	DE000942238113		1.L 38 1.9	2.L	3.L		94	Fp [+2] FRW 102 52%	107
Romario	10/ 605856	AT000704199307		6 2767 3.75	104 3.27	90 HD	8707	101	Kp 91 95% Km 108 71%	116
								92	VIW 92 80%	(99)
189	Variant Pp*	10/ 856170	DE000948343721	gGZW 115 84%	MW	110 92%	P 87 92%	111	FIT 101 81% N 102 77%	51 105
6		2013		+266	+0.04	+14	+0.07	90%	EGW 91 87% ZZ 89 88%	101
Valero .	10/ 850185	DE000941364903		1.L 87 7	2.L 14 2.1	3.L		112	Fp [+2] FRW 107 64%	104
Rochus .	10/ 165886	DE000936579953		33 7155 4.23	303 3.54	254 HD	8005	115	Kp 110 94% Km 115 79%	120
								99	VIW 104 78%	(108)
190	Watnox	10/ 169808	DE000938662295	gGZW 115 99%	MW	108 99%	P 110 99%	107	FIT 106 99% N 110 99%	576 98
6 9		2005		+110	+0.08	+11	+0.10	99%	EGW 116 98% ZZ 118 99%	114
Waterber	10/ 195500	DE000932739095		1.L 5872 7.6	2.L 3125 7.4	3.L	1591 7.5	101	Fp [-1] FRW 93 98%	112
Romel .	10/ 169052	DE000911043667		3885 6528 4.30	281 3.57	233 HD	7663	103	Kp 108 99% Km 98 99%	110
								110	VIW 96 99%	(104)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- riour	
191	Samland	10/ 183655	DE000938322620	gGZW 115 99%	MW	106 99%	P 88 99%	113	FIT 105 99% N 105 99%	1109 104	
10 16 C5		2005		+504	-0.30	-3	-0.01	+17	99%	EGW 108 99% ZZ 110 99%	92
Sampras	10/ 178402	DE000932408546		1.L 9698 7.7	2.L 6140 8	3.L 4086 7.9			Fp [-1] FRW 106 99%	106	
Malhax	10/ 605155	AT000153674133		7035 6869 3.95	271	3.47 239	HD 7803		Kp 108 99% Km 92 99%	106	
									VIW 97 99%	(107)	
192	Edelstoff	10/ 175617	DE000944072668	gGZW 115 95%	MW	106 99%	P 102 99%	110	FIT 108 93% N 111 90%	212 102	
10 16		2010		+649	-0.35	-2	-0.07	+17	99%	EGW 110 95% ZZ 109 98%	104
Ermüt	10/ 165989	DE000934399962		1.L 765 5.1	2.L 157 8.5	3.L 108 7.4			Fp [±0] FRW 101 86%	117	
Mal	10/ 175289	DE000935240492		183 6796 3.97	270	3.44 234	HD 7512		Kp 94 99% Km 105 97%	110	
									VIW 98 99%	(82)	
193	Intouch	10/ 856180	DE000947795630	gGZW 115 80%	MW	106 87%	P 105 87%	96	FIT 114 78% N 117 75%	25 97	
6		2013		+82	+0.10	+11	+0.04	+6	85%	EGW 106 82% ZZ 101 82%	97
Remitent	10/ 170063	DE000940989677		1.L 43 6.7	2.L 11 1.8	3.L			Fp [±0] FRW 103 59%	112	
Imposium	10/ 185109	DE000935904510		34 2528 4.11	104	3.26 82	HD 7943		Kp 106 90% Km 108 71%	117	
									VIW 114 73%	(101)	
194	Rauhfuß	10/ 193307	DE000945999805	gGZW 115 92%	MW	104 97%	P 111 97%	115	FIT 106 89% N 108 85%	107 108	
10 16		2012		+747	-0.43	-5	-0.15	+14	96%	EGW 92 93% ZZ 91 95%	103
Ruptal	10/ 169837	DE000939880547		1.L 260 7.1	2.L 124 7.7	3.L 42 2.1			Fp [±0] FRW 110 79%	103	
Vanstein	10/ 191658	DE000934586859		150 6991 3.85	269	3.34 234	HD 7605		Kp 107 99% Km 93 93%	116	
									VIW 104 95%	(106)	
195	Ovahimba	10/ 189637	DE000944262714	gGZW 115 89%	MW	101 94%	P 99 94%	117	FIT 110 87% N 113 83%	58 98	
10 16		2010		+221	-0.17	-4	-0.04	+5	96%	EGW 117 90% ZZ 119 91%	111
Huascara	10/ 191995	DE000937252293		1.L 115 7.9	2.L 80 8.6	3.L 58 8			Fp [±0] FRW 95 75%	102	
Vanstein	10/ 191658	DE000934586859		87 6448 4.12	266	3.42 221	HD 7209		Kp 100 99% Km 108 89%	111	
									VIW 104 97%	(97)	
196	Wartburg	10/ 186704	DE000946444589	gGZW 114 88%	MW	131 95%	P 109 95%	95	FIT 86 86% N 90 81%	65 95	
10 16		2012		+1387	-0.07	+51	-0.11	+39	90%	EGW 97 90% ZZ 99 92%	80
Weburg	10/ 166195	DE000939611602		1.L 189 6.5	2.L 67 6.7	3.L 13 2.3			Fp [+2] FRW 78 71%	104	
Ilion	10/ 185090	DE000936284807		83 7803 4.11	321	3.38 264	HD 7882		Kp 111 99% Km 114 88%	98	
									VIW 88 94%	(99)	
197	Vlan	10/ 167120	DE000947727360	gGZW 114 88%	MW	116 95%	P 105 95%	115	FIT 91 85% N 86 82%	103 114	
9		2013		+490	+0.09	+28	+0.03	+20	94%	EGW 96 91% ZZ 93 92%	110
Vlax	10/ 170594	DE000944468244		1.L 210 6.2	2.L 35 2.9	3.L			Fp [-1] FRW 86 70%	101	
Vanstein	10/ 191658	DE000934586859		64 7186 4.27	307	3.50 251	HD 8088		Kp 100 98% Km 101 87%	103	
									VIW 110 87%	(112)	
198	Impression	10/ 170524	DE000942684556	gGZW 114 98%	MW	115 99%	P 106 99%	91	FIT 104 98% N 105 98%	801 99	
6 9		2009		+184	+0.15	+19	+0.22	+23	99%	EGW 97 98% ZZ 92 99%	93
Imposium	10/ 185109	DE000935904510		1.L 6151 6.6	2.L 1831 4.2	3.L 127 6.8			Fp [±0] FRW 105 97%	111	
Romel	10/ 169052	DE000911043667		2882 7154 4.32	309	3.65 261	HD 8389		Kp 101 99% Km 96 99%	118	
									VIW 102 99%	(96)	
199	Maxx	10/ 646028	AT000879336318	gGZW 114 94%	MW	115 98%	P 110 99%	90	FIT 105 93% N 111 88%	137 109	
26 6 9		2011		+845	-0.28	+12	-0.02	+28	96%	EGW 111 95% ZZ 109 97%	95
Mg	10/ 605764	AT000143031916		1.L 406 7.7	2.L 296 7.8	3.L 154 4.8			Fp [+1] FRW 93 86%	107	
Rurex	10/ 178755	DE000936189219		327 7361 3.99	294	3.49 257	HD 8179		Kp 94 99% Km 105 95%	107	
									VIW 96 98%	(101)	
200	Passau	10/ 177438	DE000948484238	gGZW 114 84%	MW	109 93%	P 106 93%	105	FIT 106 80% N 109 76%	66 112	
10		2013		+219	-0.01	+8	+0.10	+16	88%	EGW 108 88% ZZ 110 89%	117
Passion	10/ 179352	DE000941387798		1.L 129 5.7	2.L 5 1.2	3.L			Fp [+3] FRW 93 61%	111	
Ronn	10/ 187112	DE000911542668		21 6542 4.00	262	3.48 228	HD 7694		Kp 88 95% Km 107 82%	106	
									VIW 103 79%	(107)	

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
201	Mighty	10/ 606427	gGZW 114 90%	MW	106 96%	P 113 96%	91	FIT 115 88% N 116 80%		112 128
		AT000767280919				M 107 97%	98%	EGW 110 93%ZZ 106 94%	MAS 114 54%	96
A1		2012 13% RH	+721	-0.33	+3	-0.15 +13	93	Fp [±0] FRW 105 79%	ZYS 90 61%	109
Mg .	10/ 605764	AT000143031916	1.L 255 6.3	2.L 111 3.7	3.L 3.3		99	Kp 101 98% Km 101 90%	fFR 99 72%	127
Ilion .	10/ 185090	DE000936284807	166 7215 3.90	281 3.30	238 HD	8143	88	VIW 110 87%	MIF 97 80%	(96)
202	Vulkan	10/ 605946	gGZW 113 98%	MW	120 99%	P 78 99%	95	FIT 94 97% N 99 93%		532 112
		AT000273921518				M 104 99%	99%	EGW 116 98%ZZ 117 99%	MAS 111 88%	97
A3		2010	+901	-0.02	+35	-0.09 +24	107	Fp [-2] FRW 81 96%	ZYS 95 88%	106
Rumgo .	10/ 605406	AT000168213272	1.L 3001 4.4	2.L 573 6.3	3.L 274 5.4		90	Kp 100 99% Km 102 99%	fFR 90 95%	107
Manitoba	10/ 188196	DE000936487481	734 7348 4.21	309 3.35	246 HD	7901	96	VIW 103 99%	MIF 107 97%	(101)
203	Viera	10/ 199569	gGZW 113 84%	MW	105 91%	P 96 91%	99	FIT 111 81% N 110 76%		51 91
		DE000947449881				M 112 87%	92%	EGW 98 86% ZZ 97 87%	MAS	106
3		2012	+428	-0.19	+3	-0.06 +10	96	Fp [+1] FRW 109 65%	ZYS 110 39%	96
Reumut .	10/ 850712	DE000944127123	1.L 69 8.6	2.L 45 5.2	3.L 2 4.5		101	Kp 115 96% Km 109 77%	fFR 104 48%	116
Manitoba	10/ 188196	DE000936487481	54 6915 3.98	275 3.42	237 HD	7865	99	VIW 120 84%	MIF 107 55%	(111)
204	Williams	10/ 180078	gGZW 112 97%	MW	110 99%	P 97 99%	112	FIT 96 96% N 101 93%		371 114
		DE000946627008				M 109 99%	99%	EGW 96 97% ZZ 95 99%	MAS 99 62%	116
3		2012	+951	-0.34	+10	-0.18 +19	117	Fp [+1] FRW 95 91%	ZYS 102 72%	107
Wille .	10/ 426617	DE000813516428	1.L 1349 7.9	2.L 786 6.1	3.L 132 2.8		101	Kp 84 99% Km 116 98%	fFR 103 89%	120
Inhof .	10/ 191907	DE000937031151	998 7453 3.91	291 3.38	252 HD	8225	114	VIW 96 98%	MIF 105 94%	(104)
205	Humpert	10/ 166730	gGZW 111 99%	MW	113 99%	P 96 99%	118	FIT 90 99% N 91 99%		887 114
		DE000944001466				M 94 99%	99%	EGW 99 99% ZZ 100 99%	MAS 98 90%	99
6		2009	+733	-0.18	+16	-0.07 +20	127	Fp [+1] FRW 89 98%	ZYS 105 90%	102
Humat .	10/ 182872	DE000934890159	1.L 6228 5.3	2.L 1700 7.6	3.L 1084 6.9		108	Kp 92 99% Km 109 99%	fFR 80 98%	101
Realto .	10/ 178538	DE000933129871	2171 7394 4.11	304 3.44	255 HD	8208	112	VIW 95 99%	MIF 100 99%	(101)
206	Vocado	10/ 856041	gGZW 111 85%	MW	103 92%	P 111 92%	102	FIT 107 82% N 116 77%		50 99
		DE000947513526				M 119 88%	89%	EGW 102 88%ZZ 102 89%	MAS	112
3		2012	+522	-0.32	-4	-0.10 +10	99	Fp [-1] FRW 88 66%	ZYS 93 39%	112
Vulcano	10/ 163248	DE000974606272	1.L 95 8	2.L 49 3.8	3.L 3.3		104	Kp 119 95% Km 105 79%	fFR 96 50%	119
Romtell	10/ 165810	DE000935491281	73 7126 3.93	280 3.42	244 HD	8032	101	VIW 112 80%	MIF 95 57%	(107)
207	Wahnwitzig P*S	10/ 186389	gGZW 110 92%	MW	116 97%	P 105 97%	101	FIT 92 91% N 96 87%		116 109
		DE000945884220				M 110 95%	93%	EGW 100 93%ZZ 98 95%	MAS 100 30%	86
6		2011	+557	+0.09	+30	-0.03 +17	113	Fp [±0] FRW 87 81%	ZYS 93 49%	107
Wahnfrie	10/ 179120	DE000918197733	1.L 234 8.4	2.L 164 7.9	3.L 81 6.3		95	Kp 89 99% Km 100 93%	fFR 97 72%	114
Ruap .	10/ 191085	DE000918105400	190 7217 4.28	309 3.47	250 HD	8048	100	VIW 94 97%	MIF 105 80%	(110)
208	Remitent	10/ 170063	gGZW 109 99%	MW	104 99%	P 94 99%	101	FIT 106 99% N 109 99%		611 97
		DE000940989677				M 111 99%	99%	EGW 100 98%ZZ 97 99%	MAS 108 79%	93
6		2006	+292	-0.15	±0	-0.01 +10	97	Fp [±0] FRW 109 98%	ZYS 105 83%	116
Remus .	10/ 605226	AT000738066734	1.L 6283 7.2	2.L 3086 7	3.L 1236 6.2		106	Kp 104 99% Km 107 99%	fFR 106 98%	115
Romel .	10/ 169052	DE000911043667	3848 6826 4.17	285 3.52	240 HD	7816	97	VIW 92 99%	MIF 101 99%	(100)
209	Hapino	10/ 426991	gGZW 108 87%	MW	108 95%	P 93 95%	94	FIT 105 82% N 107 77%		98 95
		DE000815627752				M 101 93%	89%	EGW 109 91%ZZ 109 92%	MAS 102 38%	107
27		2013	+352	-0.10	+7	+0.03 +15	91	Fp [±0] FRW 101 64%	ZYS 99 41%	115
Hutera .	10/ 170160	DE000941688886	1.L 256 3.9	2.L 3.3			89	Kp 106 99% Km 104 90%	fFR 99 56%	107
Winnor .	10/ 426558	DE000813074651	141 2449 3.89	95 3.27	80 HD	7691	105	VIW 101 93%	MIF 91 66%	(98)
210	Vantini	10/ 193483	gGZW 108 81%	MW	101 89%	P 98 89%	111	FIT 102 77% N 107 75%		44 110
		DE000947702675				M 109 87%	89%	EGW 98 84% ZZ 97 84%	MAS	111
6		2013	+376	-0.20	±0	-0.12 +4	108	Fp [-3] FRW 98 57%	ZYS 98 33%	108
Vanadin	10/ 179356	DE000941035849	1.L 71 6.2	2.L 3.3			117	Kp 100 92% Km 113 74%	fFR 98 41%	107
Gebalot	10/ 187771	DE000932785883	59 2612 3.90	102 3.12	82 HD	8003	99	VIW 95 74%	MIF 105 46%	(103)

Bullen mit Zuchtwertschätzergebnis Exterieur – in alphabetischer Reihenfolge

Name	HBNr	n-Tö	Rahmen	Bemuskulung	Fundament	Euter	Euterreinheit	Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprg.winkelung	Sprg.auspräg	Fessel	Trachten	Voreuterlänge	Sch.euterlänge	Sch.euteransatz	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichlatzierung	Strichstellung
Bussard	172996	182	95	97	97	109	104	96	95	99	93	86	102	86	106	107	111	105	93	112	103	100	107	103	105
Dax	171420	429	109	93	90	126	110	110	111	105	98	100	100	111	78	83	98	109	120	117	115	90	103	131	110
Delius	856090	32	107	101	95	129	105	108	105	103	107	104	108	109	87	95	114	94	114	116	115	98	93	131	114
Ducati	852314	26	110	106	98	128	112	109	113	110	106	103	103	92	102	94	106	96	108	116	114	88	84	122	111
Edelstoff	175617	212	102	104	117	110	82	102	106	101	105	93	95	99	121	116	108	104	114	98	101	101	94	120	95
Erbhof	166911	77	92	97	110	107	90	92	89	94	94	83	88	100	111	96	104	103	106	98	101	108	98	105	103
Etoscha	177510	26	104	104	110	121	104	103	111	109	102	111	102	100	107	117	121	98	107	104	110	91	109	128	112
Ever	180282	99	109	89	108	121	103	109	109	101	110	116	96	94	108	106	124	111	112	101	99	90	97	125	120
Everest	179900	1552	97	103	107	98	100	91	98	105	112	111	100	97	111	107	126	126	99	109	74	95	104	116	102
Evergo	180304	59	101	102	110	115	101	100	101	104	105	103	98	99	105	103	110	118	112	111	98	92	97	111	108
Evergreen	186746	1441	95	99	107	107	101	92	95	99	110	105	93	92	109	110	107	115	104	110	92	103	100	111	96
Findus	606116	24	111	110	107	116	99	110	115	105	105	102	104	106	105	100	115	102	99	93	108	95	85	127	108
Galileo	606278	3670	104	94	116	116	72	106	103	98	100	103	96	111	113	110	102	102	113	105	111	101	93	111	112
Galyano	167190	33	88	100	104	131	104	96	81	74	84	102	86	96	101	101	102	99	120	108	125	106	96	109	111
Gandalf	177399	40	97	110	121	99	99	98	100	100	94	102	85	91	127	119	109	107	90	104	94	94	108	94	98
Girgl	177444	44	113	106	110	104	109	109	125	113	105	102	87	88	111	108	104	110	91	102	101	92	107	104	105
Haddock	606052	85	100	109	101	105	102	99	106	108	96	114	126	109	105	108	99	94	97	109	104	96	89	100	96
Hainau	175825	43	108	107	105	113	110	106	111	108	110	111	87	84	109	116	108	102	110	111	105	113	114	122	122
Hangover	171650	25	94	109	106	102	106	93	92	97	103	100	89	95	102	102	98	101	92	102	95	92	104	108	106
Hapino	426991	98	95	107	115	107	98	95	100	98	101	108	100	103	111	110	104	101	99	104	105	100	106	119	102
Hardliner	177336	65	97	105	103	111	105	95	96	101	104	101	95	100	97	106	101	109	97	113	100	81	92	120	116
Haribo	859030	243	90	111	110	108	106	88	95	94	101	97	90	85	112	123	112	101	111	98	98	107	108	107	104
Heiduck	605994	696	106	104	93	100	106	105	110	110	100	103	111	100	104	99	105	100	98	98	97	110	111	107	109
Henri	87303922	40	127	109	111	99	111	125	118	117	124	106	102	90	110	121	106	104	110	92	94	96	107	104	97
Hermes	606100	57	108	105	100	117	107	106	110	107	115	110	112	96	97	106	105	113	101	104	102	94	103	110	119
Hermsdorf	193553	41	114	107	110	108	108	113	113	109	113	106	93	95	110	120	114	113	103	110	95	87	107	96	107
Herzog	606119	38	113	103	105	104	103	115	114	103	105	119	99	105	103	111	107	101	97	101	98	90	95	101	109
Herzschlag	606101	537	111	102	95	121	103	108	112	116	112	95	86	84	98	114	125	105	122	111	104	95	97	95	114
Highline	171610	27	90	114	102	103	104	87	90	96	107	101	100	91	106	103	104	94	94	107	99	88	104	118	112
Hispania	852072	63	104	118	107	97	110	102	108	109	107	119	92	92	100	116	110	113	95	93	97	94	98	90	98
Hooper	186752	49	113	102	101	108	99	112	115	111	107	108	88	93	101	109	108	106	110	89	105	96	99	101	110
Horbit	171180	49	108	109	97	111	108	106	114	109	110	104	98	90	99	105	113	100	109	96	105	102	101	112	108
Hotrocket	426990	181	93	97	103	104	100	94	100	95	95	101	93	95	102	111	108	106	102	91	99	106	108	103	103
Hubalot	190126	60	114	103	103	103	101	114	117	114	103	107	88	96	102	105	120	120	105	83	99	99	106	106	99
Hubertus	173064	52	102	93	102	115	107	104	110	100	91	104	98	98	100	107	107	109	111	89	104	94	102	115	110
Hubraum	164630	427	111	103	106	103	104	108	110	112	112	111	82	94	101	115	116	105	102	101	98	104	111	97	94
Hufschlag	186774	36	116	106	105	113	110	118	116	108	107	100	87	85	115	114	92	96	106	118	118	93	97	95	112
Humana	180336	38	111	99	107	107	102	110	108	108	111	122	97	97	103	111	119	122	100	93	91	95	99	98	115
Hummels	186747	73	110	107	104	111	103	108	113	106	110	91	96	88	114	120	107	114	105	110	102	109	104	109	101
Humpert	166730	887	114	99	102	101	101	112	114	111	120	110	110	102	102	101	108	102	91	102	93	89	100	112	111
Hurly	177400	632	105	103	110	115	104	105	104	103	104	83	96	102	105	109	115	101	111	97	108	110	103	111	99
Husar	190155	47	112	91	109	103	104	113	112	109	109	117	108	102	104	113	112	109	82	102	97	94	108	115	109
Husky	186748	41	113	107	103	99	108	110	115	114	116	105	102	89	104	118	112	113	93	101	90	98	112	97	104
Huss	856346	37	109	101	107	104	104	109	109	105	109	100	109	106	101	111	109	107	100	114	98	104	107	99	111
Hutelist	856305	50	102	108	106	101	110	102	100	106	103	103	91	84	117	119	107	109	93	109	95	92	104	85	110
Huterandre	190220	22	115	106	101	105	109	113	114	111	117	115	89	77	107	120	110	102	105	98	100	101	111	109	105
Hutthurm	199944	52	107	101	115	118	109	106	106	109	112	101	94	100	101	117	118	121	105	110	100	101	101	105	113
Hutubi	856236	80	98	104	116	109	112	98	95	98	100	93	82	97	115	112	100	106	109	103	109	101	91	96	102
Hutzucker	164616	37	107	90	105	99	97	107	112	102	105	92	108	103	107	107	127	113	90	102	87	100	116	104	114
Im wald	170495	152	85	111	104	111	94	79	98	93	100	83	103	101	102	104	105	87	102	95	104	101	106	115	106
Imorry	426989	117	100	112	103	103	105	98	100	105	108	111	87	92	109	105	89	82	104	104	108	103	103	104	107
Impression	170524	801	99	93	111	118	96	103	96	88	97	92	107	110	102	107	99	94	112	121	112	95	105	107	90
In aisch	199830	46	113	114	100	130	101	117	114	98	106	108	97	94	101	101	108	110	123	116	111	100	109	114	127
Iniesta	606064	94	113	93	103	111	103	115	113	103	104	97	95	106	97	99	94	93	115	103	113	88	95	92	103
Inkognito	189296	74	101	115	96	99	96	102	99	104	101	98	91	83	100	107	96	101	103	94	101	92	98	93	93
Innig	173080	48	95	99	114	106	105	98	96	93	91	98	98	105	111	109	96	100	102	90	108	98	108	105	93
Innviertel	606177	25	100	96	107	108	99	101	102	97	105	103	97	106	108	106	104	105	112	94	110	99	98	94	97
Intern	173081	43	95	99	114	106	105	98	96	93	91	98	98	105	111	109	96	100	102	90	108	98	108	105	93</

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Name	HBNr	n-Tö	Rahmen	Bemuskulung	Fundament	Euter	Euterreinheit	Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprg.winkelung	Sprg.ausprägung	Fessel	Trachten	Voreuterlänge	Sch.euterlänge	Sch.euteransatz	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichlatzierung	Strichstellung
Mahagon	38680021	60	94	89	117	113	90	95	90	98	91	95	91	117	102	98	112	109	104	88	106	98	93	108	102
Mahango Pp*	173075	657	122	120	113	103	104	120	122	118	116	129	96	93	112	126	108	101	114	93	108	119	105	80	96
Maidan	177427	56	92	107	112	105	91	95	90	84	97	112	100	115	99	102	102	111	106	95	99	104	80	99	103
Mailand	606024	149	118	101	99	99	98	116	115	117	114	116	115	112	92	104	105	109	96	103	97	88	87	100	87
Maistre	17326128	26	117	88	104	102	100	119	116	109	102	102	99	103	102	106	93	98	98	100	108	97	97	100	100
Malaysia	180420	48	106	114	99	105	110	106	106	109	105	96	106	98	95	106	112	92	114	90	106	104	96	96	89
Mandera	175743	55	102	95	134	104	98	105	100	96	96	123	92	121	125	119	112	102	97	87	101	103	101	110	110
Mandrin	606089	260	97	92	100	97	103	101	101	88	89	109	104	96	106	108	93	114	93	112	98	93	100	75	111
Manhattan	856423	25	97	100	95	106	105	97	95	104	103	93	85	88	102	102	101	105	108	104	102	87	105	99	105
Manigo	162572	2322	99	104	136	108	103	100	99	96	102	113	88	122	120	120	120	114	109	89	100	100	94	94	108
Manit	856521	24	108	106	100	111	103	107	108	111	104	90	107	97	101	115	105	95	119	104	110	86	84	94	106
Manus	856460	20	103	119	104	102	99	101	105	105	107	105	108	88	107	114	98	96	108	102	106	102	83	82	86
Manor	426970	587	88	91	99	101	102	88	88	95	92	95	116	97	108	115	98	96	100	105	98	94	95	104	96
Maxx	646028	137	109	95	107	107	101	110	101	113	104	102	97	92	111	113	103	109	110	103	105	95	86	88	109
Melchior	186393	227	109	91	106	95	94	111	107	103	101	91	100	103	102	107	113	117	97	88	96	105	106	93	92
Mesias	606397	84	106	94	103	115	117	105	107	102	106	114	108	109	100	104	113	113	103	116	103	90	96	116	115
Message	189817	50	105	99	105	103	100	108	104	98	102	100	101	95	105	114	96	100	115	101	110	110	99	104	74
Mighty	606427	112	128	96	109	127	96	128	126	127	115	107	100	100	103	111	115	104	113	117	122	79	87	109	115
Mint	851825	1356	101	80	127	121	104	104	97	92	104	112	107	130	101	109	120	123	109	112	102	100	95	110	109
Mittsommer	171206	59	95	98	114	107	100	96	94	96	100	101	91	108	108	115	120	99	103	103	102	112	109	93	102
Mogli	171220	76	90	106	121	111	112	91	85	91	100	109	90	119	106	107	120	116	106	99	99	104	101	111	106
Mogul	171266	41	108	100	115	114	110	111	107	100	106	111	110	129	104	110	106	99	109	103	110	97	88	121	118
Mogul	606181	165	103	97	107	124	105	101	103	98	110	97	102	102	102	110	104	114	113	113	100	88	94	119	119
Mohikaner	163976	38	89	107	104	110	100	90	88	96	89	106	94	102	97	99	121	118	111	82	97	98	105	114	109
Monro	426997	36	93	106	106	105	106	93	96	98	95	99	105	99	113	114	104	90	99	99	110	91	81	88	91
Montelino	859100	53	94	100	98	104	101	95	93	93	100	99	107	93	103	107	110	101	101	107	103	105	107	101	97
Morpheus	163250	270	103	95	92	101	108	105	101	96	102	107	97	105	88	87	99	94	94	111	97	94	107	109	107
Murillo Pp*	190101	106	94	89	114	110	106	98	100	88	88	99	99	114	99	101	98	89	112	91	116	104	108	99	104
Murino	98160053	49	101	103	95	99	104	102	102	99	95	103	105	94	95	103	92	96	97	110	106	98	94	108	99
Nabucco	52552061	55	104	95	94	108	106	103	103	104	106	100	108	99	89	90	100	104	104	105	101	88	99	106	110
Namibia	606444	82	103	102	110	108	96	101	102	111	97	87	100	105	100	107	98	109	105	102	103	104	108	113	102
Nikolaj	94674053	46	95	100	111	112	93	98	94	94	94	108	107	107	108	108	102	102	105	108	108	98	97	98	112
Orka	856350	100	106	105	116	110	102	106	105	106	109	108	89	97	116	113	101	101	114	98	102	100	101	106	101
Ortlieb	606058	123	85	97	105	123	106	91	95	81	71	97	102	105	107	99	112	90	114	111	120	92	91	120	107
Ostblock	177228	106	109	91	105	107	107	110	107	105	102	122	100	118	95	104	119	103	110	98	105	115	104	97	103
Ovahimba	189637	58	98	111	102	111	97	97	101	102	95	105	103	98	99	100	103	101	111	103	107	106	115	110	106
Pallas	199790	69	96	110	104	111	100	94	95	97	106	105	102	96	103	110	102	108	111	111	103	103	104	106	98
Pascha	173069	58	111	113	108	115	106	109	115	116	106	103	93	97	105	108	97	102	111	99	107	103	106	117	104
Passat	190038	51	120	114	92	109	109	121	118	119	112	93	96	89	99	103	95	106	112	109	110	113	114	104	100
Passau	177438	66	112	117	111	106	107	109	111	113	114	90	82	84	118	124	102	94	107	111	97	106	99	103	101
Pasta	171435	78	98	107	120	93	104	94	108	105	103	104	105	108	111	121	112	114	98	101	94	120	113	100	87
Pazifik	193450	201	91	103	102	116	105	90	93	96	95	102	100	99	98	100	115	108	117	106	97	103	104	126	117
Peron	189775	67	100	94	107	112	106	99	103	98	99	98	104	103	109	108	113	121	99	93	99	95	95	115	102
Polarbaer	193020	1511	102	96	112	98	102	104	102	103	94	97	101	106	110	102	92	99	97	107	103	93	83	89	100
Polarsee	426986	152	101	89	106	101	99	103	96	102	96	101	107	107	113	111	94	95	98	103	105	98	96	94	102
Potter	189778	78	100	94	107	112	106	99	103	98	99	98	104	103	109	108	113	121	99	93	99	95	95	115	102
Raldi	198645	1215	104	108	109	119	106	100	102	108	117	90	96	93	110	105	101	102	113	104	109	95	86	115	100
Ratispona	199250	45	109	108	105	100	100	107	109	116	102	110	103	99	102	103	101	88	100	97	106	105	104	102	104
Rauhfuß	193307	107	108	103	103	116	106	108	109	108	101	114	95	90	101	111	106	107	106	98	104	97	104	126	108
Refrain	606075	153	102	118	97	103	105	100	106	108	102	101	107	92	104	107	113	99	109	95	101	94	101	101	96
Remitent	170063	611	97	93	116	115	100	100	98	89	93	91	104	107	110	108	100	91	106	101	115	97	107	104	103
Remmel	193310	341	119	112	102	125	108	116	116	123	119	103	98	91	102	119	126	101	112	108	105	100	111	131	122
Reumut	850712	2296	102	99	96	114	107	102	104	98	100	108	97	88	101	110	113	101	102	116	100	105	91	142	118
Riaza	172938	185	106	103	108	125	109	105	109	107	109	93	96	100	100	110	114	114	104	99	108	94	89	123	111
Rocky	190252	36	101	103	100	106	109	101	106	98	102	97	108	115	93	99	114	104	95	109	101	96	107	108	107
Royal	164540	940	101	100	97	114	107	100	105	100	98	88	99	99	97	100	120	101	104	110	102	96	102	129	101
Saldana	186364	400	96	93	96	103	101	94	99	94	102	98	106	106	91	96	125	124	95	100	84	106	105	112	107
Samland	183655	1109	104	92	106	106	107	107	104	97	95	76	93	96	111	104	92	95	98	106	108	99	95	111	110

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Name	HBNr	n-Tö	Rahmen	Benuskelung	Fundament	Euter	Euterreinheit	Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprg.winkelung	Sprg.auspräg	Fessel	Trachten	Voreuterlänge	Sch.euterlänge	Sch.euteransatz	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichlatzierung	Strichstellung
Vendt	190037	46	103	127	104	96	110	99	109	110	106	99	104	91	111	124	97	105	98	105	93	97	107	95	107
Vergolder	193465	84	96	103	116	109	104	97	95	96	100	109	97	105	113	121	105	100	102	113	93	101	88	127	123
Vermeer	856370	132	103	88	111	121	109	103	106	100	97	85	105	114	95	109	119	111	96	113	105	104	82	137	119
Vestel	190024	94	110	115	98	97	106	105	114	113	114	96	102	93	96	116	111	106	104	104	90	104	99	90	98
Vesuv	606114	107	97	96	117	110	104	96	99	99	107	91	100	113	106	104	122	114	96	95	94	104	107	133	110
Veteran	605784	213	99	103	90	115	109	98	101	94	103	92	116	114	85	94	104	103	107	108	103	93	110	111	123
Viano	199530	143	120	107	116	115	94	120	122	118	117	90	99	106	109	94	99	110	116	83	113	109	100	111	95
Viera	199569	51	91	106	96	116	111	90	94	93	101	101	110	98	100	105	113	107	105	119	94	97	86	129	120
Villeroy	171300	325	91	92	108	111	103	91	97	94	90	87	97	98	106	109	114	111	109	101	102	115	89	121	104
Vincenzo	167045	104	93	109	90	105	105	89	98	101	101	85	106	97	92	96	110	98	103	94	93	100	96	119	109
Vitamin	190027	98	111	131	100	109	104	105	114	125	114	95	99	86	103	128	97	93	110	97	100	95	94	120	109
Viva	606355	74	115	118	109	100	93	112	118	118	112	93	96	96	101	115	106	94	111	87	98	101	102	103	95
Vlan	167120	103	114	110	101	103	112	112	114	121	109	96	91	86	106	99	108	86	103	108	108	103	116	100	103
Vocado	856041	50	99	112	112	119	107	96	103	104	104	91	100	100	114	114	98	103	116	104	115	87	96	110	112
Voice	856360	31	115	112	112	108	108	116	118	107	105	83	86	98	109	109	99	85	114	106	113	96	101	120	113
Vollgas P*S	200000	135	99	87	114	112	97	104	102	91	87	83	97	107	113	107	104	107	111	86	111	92	87	114	105
Vormann	190120	51	101	99	93	102	98	100	104	105	101	103	98	86	102	111	110	93	90	109	92	111	91	133	113
Vorsinger	171644	37	92	98	97	104	98	91	93	95	100	100	96	101	98	91	107	100	96	99	97	87	98	113	103
Votary P*S	172966	150	117	116	106	115	89	115	118	114	121	95	99	91	114	110	113	117	112	93	101	104	108	121	117
Vulkan	605946	532	112	97	106	107	101	108	109	108	125	105	101	98	107	106	134	110	107	97	86	90	107	129	106
Wagemutig	171500	48	97	111	105	105	111	97	100	92	103	101	108	101	100	101	94	95	102	106	105	92	91	116	99
Wahnwitzig P*S	186389	116	109	86	107	114	110	107	114	116	100	98	103	106	110	107	113	110	91	108	106	86	91	126	107
Walcher	606066	71	97	101	109	109	109	97	96	99	101	104	104	106	106	107	94	95	104	93	104	82	83	114	117
Waldfuchs	171188	130	103	86	101	109	106	102	106	108	97	98	94	91	108	100	103	111	87	107	98	98	87	122	109
Waldler	170790	91	104	124	110	103	102	103	100	102	112	115	75	91	105	113	110	105	114	88	100	91	102	93	100
Waldorf	193344	63	105	97	112	119	97	103	108	99	108	93	92	109	104	106	102	110	122	90	106	92	87	130	114
Walfried	605904	209	105	108	102	106	102	106	103	96	108	105	91	94	101	105	99	113	98	100	104	79	87	98	103
Walot	605916	509	112	110	115	116	108	110	116	121	109	94	89	103	107	103	103	104	126	94	110	88	85	113	107
Wanja	180331	49	115	89	113	113	106	116	114	112	104	93	91	110	106	101	100	101	113	105	115	112	119	106	100
Warrior	171350	104	104	99	108	116	103	106	105	102	96	102	104	113	103	95	111	111	101	97	112	97	99	105	107
Wartburg	186704	65	95	80	104	98	99	95	94	93	103	95	118	117	108	107	122	99	89	97	89	104	118	108	109
Watnion	646030	171	114	106	111	115	94	116	113	105	103	99	89	90	106	120	86	93	106	112	119	101	103	115	104
Watnox	169808	576	98	114	112	110	104	99	100	95	95	115	99	97	112	113	90	96	105	104	114	92	97	103	96
Watt	851700	448	94	106	105	100	104	89	96	109	101	95	96	94	99	109	88	110	94	113	95	113	102	102	105
Wayne	172949	77	99	118	91	110	106	95	104	108	102	102	105	77	106	104	105	107	106	101	102	93	104	96	100
Wegmann	606151	66	91	103	112	107	110	91	100	94	84	94	101	111	111	113	91	89	106	106	111	107	105	98	111
Welfenprinz	851386	73	114	114	111	113	99	114	112	108	112	108	87	91	108	121	96	99	107	97	118	101	98	99	103
Weltass	186767	92	100	110	105	98	98	101	109	96	92	105	92	91	107	107	102	89	97	93	108	93	95	90	115
Wendlinger	172997	197	101	75	118	104	108	106	98	86	94	120	105	115	116	106	110	112	102	109	98	100	111	94	90
Wertarbeit	186738	58	103	95	118	102	96	107	105	91	97	101	89	93	116	120	113	106	98	78	108	100	105	89	100
Wertvoll	606108	119	126	105	103	131	106	125	124	110	125	109	102	91	105	116	114	107	128	104	112	86	95	121	115
Westkreuz	163310	156	106	85	104	94	100	107	107	100	99	109	103	109	98	101	100	114	92	78	102	104	102	91	103
Wettendass	171000	276	110	100	106	108	99	114	105	96	102	106	96	96	107	111	98	101	109	101	108	107	110	109	92
Weyden	193190	103	101	98	100	101	104	102	109	99	92	96	120	110	111	95	99	102	102	95	111	105	107	101	96
Wild dog	172967	46	108	110	93	97	103	104	111	113	111	105	120	93	102	104	111	106	91	84	95	97	94	91	101
Wildalp	175662	48	94	95	110	105	108	95	94	99	89	89	87	103	104	101	113	115	96	94	95	96	94	110	104
Wildbad	177363	49	101	115	101	107	103	101	105	102	102	117	113	98	108	107	106	100	105	103	102	104	97	100	100
Wilderer	189948	53	113	106	117	101	111	112	115	107	113	102	85	96	117	115	100	110	103	95	99	112	120	105	98
Wilderkaiser	851496	42	100	108	97	102	108	96	104	110	107	111	108	84	109	103	106	105	104	105	95	96	86	93	99
Wildgast	851541	372	92	100	99	107	98	90	97	93	97	97	125	115	108	103	108	108	98	112	98	98	89	96	105
Williams	180078	371	114	116	107	120	104	112	115	110	118	101	112	98	114	108	127	113	117	94	100	94	105	120	108
Willis	193422	53	110	106	110	98	101	110	112	108	112	97	93	95	113	108	96	111	104	98	98	93	114	99	97
Willow	606105	38	111	105	112	95	93	110	113	103	116	105	104	101	113	113	114	101	96	96	94	108	118	94	91
Wimpert	180409	42	104	76	103	113	93	108	102	98	91	109	97	105	99	99	116	112	93	103	104	89	93	112	108
Windeck	197660	298	84	109	110	103	102	85	84	84	88	113	91	99	103	104	101	103	107	106	95	91	92	95	99
Winsor	606216	62	111	99	99	105	104	112	110	100	112	111													

Bullen mit Zuchtwertschätzergebnis Exterieur – in alphabetischer Reihenfolge

Name	HBNr	n-Tö	Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit	Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprg.winkelung	Sprg.auspräg	Fessel	Trachten	Voreuterlänge	Sch.euterlänge	Sch.euteransatz	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichlatzierung	Strichstellung
Zarius	189942	62	92	92	98	108	107	93	95	91	96	100	118	121	100	87	106	107	115	101	99	115	111	106	98
Zauber	170014	4002	93	97	111	101	104	94	94	94	93	107	92	114	102	97	99	112	97	101	97	104	105	101	105
Zeisl fing	852184	30	95	99	103	104	102	98	91	92	92	120	95	98	94	105	100	105	105	97	106	116	97	98	102
Zenturio	193370	50	104	94	102	102	100	105	105	99	97	107	93	111	95	91	100	112	102	91	100	78	90	93	100
Zepter	173130	91	90	85	110	107	95	90	94	94	93	108	114	113	109	107	121	112	102	91	102	106	103	102	112
Zombie	180175	115	95	99	116	115	105	95	95	98	100	102	98	114	101	105	101	105	109	110	107	105	101	115	109
Zoom	193510	49	113	100	101	115	104	113	114	114	102	116	92	103	98	97	100	113	96	106	114	92	107	108	111
Zuckerberg	859075	52	102	115	116	103	99	100	101	100	106	103	85	93	110	112	108	108	105	96	96	102	102	99	94
Zuerich	606016	144	113	108	112	109	101	113	111	117	102	113	85	103	108	110	98	101	107	111	108	110	105	101	100

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: Ducati **HB-Nr. 10/ 852314** geb.: 15.08.2014
 Ohrmarke: 276000949387743

Gen. Besonderheiten:

Besamungsstation: CRV Deutschland

Vater: Dell 10/ 163200 Muttervater: Wille 10/ 426617

akt. Leistungsstand: gGZW 125 75%

MW 121 79%	FW 111	FIT 103 75%	Fp -1	FRW 89 54%
+791 -0.07 +27 +0.05 +31	85%	EGW 113 79%	K p 91 98%	K m 112 75%
2 3100 4.30 133 3.05 95	119	P 99 80%	VIT 108 86%	T m . .%
	104	N 101 73%	fFr 94 33%	Zys . .%
	106	MLk 108 81%	Mfi 107 37%	Mas . .%

Bulle: **Ducati** **10/852314** Ohrmarkennr.: 276000949387743 02.04.2019

Bewertete Tiere: **26**

Sicherheit Zuchtwert Euter: **80%**

Nachkommengeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	110						
Bemuskelung	106						
Fundament	98						
Euter	128						
Kreuzhöhe	109 klein						groß
Körperlänge	113 kurz						lang
Hüftbreite	110 schmal						breit
Rumpftiefe	106 seicht						tief
Beckenneigung	103 eben						abfallend
Sprg. winklung	103 steil						säbelbeinig
Sprg. ausprägung	92 voll						trocken
Fessel	102 durchtrittig						steil
Trachten	94 niedrig						hoch
Voreuterlänge	106 kurz						lang
Sch.euterlänge	96 kurz						lang
Voreuteraufh.	108 locker						fest
Zentralband	116 nicht ausg.						stark ausg.
Euterboden	114 tief						hoch
Strichlänge	88 kurz						lang
Strichdicke	84 dünn						dick
Strichplatz. vorne	122 außen						innen
Strichplatz. hinten	114 außen						innen
Str.stellung hinten	111 nach außen						nach innen
Euterreinheit	112 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 46% dunkelrot

35% rot

42% gedeckt

35% gefleckt

Augenflecken: 23% beidseitig

12% roter Kopf

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: **Etoscha** HB-Nr. **10/ 177510** geb.: 27.09.2013
 Ohrmarke: 276000948786057

Gen. Besonderheiten:

Besamungsstation: Bayern-Genetik

Vater: Everest 10/ 179900

Muttervater: Idiom 10/ 176663

akt. Leistungsstand: gGZW **127 76%**

MW 116 78%	FW 121	FIT 112 76%	Fp +1	FRW 118 55%
+650 -0.05 +23 +0.00 +22	98%	EGW 107 77%	K p 112 99%	K m 101 88%
1 3076 4.76 147 3.32 102	121	P 89 78%	VIT 112 99%	T m . .%
	116	N 106 73%	fFr 104 32%	Zys . .%
	113	MLk 105 77%	Mfi 100 35%	Mas . .%

Bulle: **Etoscha** 10/177510 Ohrmarkennr.: 276000948786057 02.04.2019

Bewertete Tiere: **26**

Sicherheit Zuchtwert Euter: **80%**

Nachkommengeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	104						
Bemuskelung	104						
Fundament	110						
Euter	121						
Kreuzhöhe	103 klein						groß
Körperlänge	111 kurz						lang
Hüftbreite	109 schmal						breit
Rumpftiefe	102 seicht						tief
Beckenneigung	111 eben						abfallend
Sprg. winklung	102 steil						säbelbeinig
Sprg. ausprägung	100 voll						trocken
Fessel	107 durchtrittig						steil
Trachten	117 niedrig						hoch
Voreuterlänge	121 kurz						lang
Sch.euterlänge	98 kurz						lang
Voreuteraufh.	107 locker						fest
Zentralband	104 nicht ausg.						stark ausg.
Euterboden	110 tief						hoch
Strichlänge	91 kurz						lang
Strichdicke	109 dünn						dick
Strichplatz. vorne	128 außen						innen
Strichplatz. hinten	106 außen						innen
Str.stellung hinten	112 nach außen						nach innen
Euterreinheit	104 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 46% rot

35% dunkelgelb

65% gedeckt

19% gefleckt

Augenflecken: 35% beidseitig

15% einseitig

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: Hainau **HB-Nr. 10/ 175825** geb.: 07.01.2014
 Ohrmarke: 276000948660041

Gen. Besonderheiten:

Besamungsstation: Bayern-Genetik

Vater: Hutera 10/ 170160 Muttervater: Gebalot 10/ 187771

akt. Leistungsstand: gGZW 127 78%

MW 130 84%	FW 113	FIT 96 76%	Fp +1	FRW	97 54%
+1051 +0.08 +50 -0.01 +35	92%	EGW 92 81%	K p 104 98%	K m	90 76%
23 2597 4.14 108 3.19 83	117	P 105 84%	VIT 109 89%	T m	. .%
	107	N 97 73%	fFr 94 39%	Zys	98 30%
	109	MLk 107 83%	Mfi 104 45%	Mas	. .%

Bulle: **Hainau** **10/175825** Ohrmarkennr.: 276000948660041 02.04.2019

Bewertete Tiere: **43** Sicherheit Zuchtwert Euter: **83%**

Nachkommengeprüfter Vererber Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	108					
Bemuskelung	107					
Fundament	105					
Euter	113					
Kreuzhöhe	106 klein					groß
Körperlänge	111 kurz					lang
Hüftbreite	108 schmal					breit
Rumpftiefe	110 seicht					tief
Beckenneigung	111 eben					abfallend
Sprg. winklung	87 steil					säbelbeinig
Sprg. ausprägung	84 voll					trocken
Fessel	109 durchtrittig					steil
Trachten	116 niedrig					hoch
Voreuterlänge	108 kurz					lang
Sch.euterlänge	102 kurz					lang
Voreuteraufh.	110 locker					fest
Zentralband	111 nicht ausg.					stark ausg.
Euterboden	105 tief					hoch
Strichlänge	113 kurz					lang
Strichdicke	114 dünn					dick
Strichplatz. vorne	122 außen					innen
Strichplatz. hinten	114 außen					innen
Str.stellung hinten	122 nach außen					nach innen
Euterreinheit	110 Nebenstr.					reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 56% rot

28% dunkelrot

49% gefleckt

30% gedeckt

Augenflecken: 16% beidseitig

5% einseitig

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: Hermsdorf **HB-Nr. 10/ 193553** geb.: 13.01.2014
 Ohrmarke: 276000949341946

Gen. Besonderheiten:

Besamungsstation: Bayern-Genetik

Vater: Hutera 10/ 170160 Muttervater: Manitoba 10/ 188196

akt. Leistungsstand: gGZW 129 79%

MW 126 86%	FW 105 86%	FIT 108 77%	Fp +1	FRW 107 56%
+1126 -0.09 +38 -0.05 +34		EGW 100 83%	K p 91 93%	K m 107 75%
29 2660 4.11 109 3.28 87	111	P 110 86%	VIT 93 77%	T m . .%
	102	N 110 74%	fFr 99 38%	Zys 98 30%
	103	MLk 110 86%	Mfi 107 43%	Mas . .%

Bulle: **Hermsdorf 10/193553** Ohrmarkennr.: 276000949341946 02.04.2019

Bewertete Tiere: **41** Sicherheit Zuchtwert Euter: **83%**

Nachkommengeprüfter Vererber Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	114					
Bemuskelung	107					
Fundament	110					
Euter	108					
Kreuzhöhe	113 klein					groß
Körperlänge	113 kurz					lang
Hüftbreite	109 schmal					breit
Rumpftiefe	113 seicht					tief
Beckenneigung	106 eben					abfallend
Sprg. winklung	93 steil					säbelbeinig
Sprg. ausprägung	95 voll					trocken
Fessel	110 durchtrittig					steil
Trachten	120 niedrig					hoch
Voreuterlänge	114 kurz					lang
Sch.euterlänge	113 kurz					lang
Voreuteraufh.	103 locker					fest
Zentralband	110 nicht ausg.					stark ausg.
Euterboden	95 tief					hoch
Strichlänge	87 kurz					lang
Strichdicke	107 dünn					dick
Strichplatz. vorne	96 außen					innen
Strichplatz. hinten	97 außen					innen
Str.stellung hinten	107 nach außen					nach innen
Euterreinheit	108 Nebenstr.					reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 69% rot

21% dunkelrot

51% gefleckt

21% gedeckt

Augenflecken: 15% einseitig

8% beidseitig

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: Huss **HB-Nr. 10/ 856346** geb.: 30.10.2013
 Ohrmarke: 276000948898158

Gen. Besonderheiten:

Besamungsstation: Hohenzell, Oberösterreich

Vater: Hutera 10/ 170160 Muttervater: Hupsol 10/ 188382

akt. Leistungsstand: gGZW 132 83%

MW 124 90%	FW 118 97%	FIT 110 80%	Fp +1	FRW 109 63%
+988 +0.02 +42 -0.09 +27	EGW 103 86%	K p 98 95%	K m 103 79%	
56 2699 4.06 110 3.09 84	P 113 90%	VIT 99 80%	T m . .%	
	113 N 110 75%	fFr 98 48%	Zys 104 39%	
	109 Mlk 88 91%	Mfi 103 57%	Mas 89 36%	

Bulle: **Huss** **10/856346** Ohrmarkennr.: 276000948898158 02.04.2019

Bewertete Tiere: **37**

Sicherheit Zuchtwert Euter: **83%**

Nachkommengeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	109						
Bemuskelung	101						
Fundament	107						
Euter	104						
Kreuzhöhe	109 klein						groß
Körperlänge	109 kurz						lang
Hüftbreite	105 schmal						breit
Rumpftiefe	109 seicht						tief
Beckenneigung	100 eben						abfallend
Sprg. winklung	109 steil						säbelbeinig
Sprg. ausprägung	106 voll						trocken
Fessel	101 durchtrittig						steil
Trachten	111 niedrig						hoch
Voreuterlänge	109 kurz						lang
Sch.euterlänge	107 kurz						lang
Voreuteraufh.	100 locker						fest
Zentralband	114 nicht ausg.						stark ausg.
Euterboden	98 tief						hoch
Strichlänge	104 kurz						lang
Strichdicke	107 dünn						dick
Strichplatz. vorne	99 außen						innen
Strichplatz. hinten	98 außen						innen
Str.stellung hinten	111 nach außen						nach innen
Euterreinheit	104 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 51% dunkelrot

35% rot

59% gefleckt

22% gedeckt

Augenflecken: 35% beidseitig

5% einseitig

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: Magnum **HB-Nr. 10/ 606470** geb.: 15.09.2013
 Ohrmarke: 203000674425052

Gen. Besonderheiten:

Besamungsstation: Plemo

Vater: Wille 10/ 426617

Muttervater: Rau 10/ 605345

akt. Leistungsstand: gGZW 125 79%

MW 131 89%	FW 96 77%	FIT 100 74%	Fp +5	FRW 89 50%
+986 +0.17 +55 +0.02 +36		EGW 111 84%	K p 102 89%	K m 114 65%
36 7644 4.20 321 3.60 275	105	P 104 89%	VIT 97 70%	T m . .%
	89	N 99 73%	fFr 95 31%	Zys 94 33%
	100	MLk 112 77%	Mfi . .%	Mas . .%

Bulle: **Magnum** **10/ 606470** Ohrmarkennr.: 203000674425052 02.04.2019

Bewertete Tiere: **61**

Sicherheit Zuchtwert Euter: **85%**

Nachkommengeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	108						
Bemuskelung	93						
Fundament	102						
Euter	119						
Kreuzhöhe	104 klein						groß
Körperlänge	105 kurz						lang
Hüftbreite	106 schmal						breit
Rumpftiefe	116 seicht						tief
Beckenneigung	94 eben						abfallend
Sprg. winklung	111 steil						säbelbeinig
Sprg. ausprägung	109 voll						trocken
Fessel	104 durchtrittig						steil
Trachten	101 niedrig						hoch
Voreuterlänge	112 kurz						lang
Sch.euterlänge	120 kurz						lang
Voreuteraufh.	108 locker						fest
Zentralband	119 nicht ausg.						stark ausg.
Euterboden	99 tief						hoch
Strichlänge	97 kurz						lang
Strichdicke	107 dünn						dick
Strichplatz. vorne	117 außen						innen
Strichplatz. hinten	92 außen						innen
Str.stellung hinten	108 nach außen						nach innen
Euterreinheit	104 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung:

Augenflecken:

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: Mahagon **HB-Nr. 68/ 38680021** geb.: 01.06.2013
 Ohrmarke: 203000738680021

Gen. Besonderheiten:

Besamungsstation: Jihocesky chovatel

Vater: Galileo 10/ 606278 Muttervater: Csm-345 68/ 9976591

akt. Leistungsstand: gGZW 130 77%

MW 121 88%	FW 111	FIT 112 71%	Fp +4	FRW 94 41%
+704 +0.09 +36 +0.00 +24	80%	EGW 101 81%	K p 103 89%	K m 97 65%
49 7405 4.06 300 3.62 268	103	P 127 88%	VIT 111 68%	T m . .%
	113	N 117 72%	fFr . .%	Zys . .%
	107	MLk 104 79%	Mfi . .%	Mas . .%

Bulle: **Mahagon** **68/38680021** Ohrmarkenr: 203000738680021 02.04.2019

Bewertete Tiere: 60

Sicherheit Zuchtwert Euter: **84%**

Nachkommengepreuerter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	94						
Bemuskelung	89						
Fundament	117						
Euter	113						
Kreuzhöhe	95 klein						groß
Körperlänge	90 kurz						lang
Hüftbreite	98 schmal						breit
Rumpftiefe	91 seicht						tief
Beckenneigung	95 eben						abfallend
Sprg.winkelung	91 steil						säbelbeinig
Sprg.ausprägung	117 voll						trocken
Fessel	102 durchtrittig						steil
Trachten	98 niedrig						hoch
Voreuterlänge	112 kurz						lang
Sch.euterlänge	109 kurz						lang
Voreuteraufh.	104 locker						fest
Zentralband	88 nicht ausg.						stark ausg.
Euterboden	106 tief						hoch
Strichlänge	98 kurz						lang
Strichdicke	93 dünn						dick
Strichplatz. vorne	108 außen						innen
Strichplatz. hinten	101 außen						innen
Str.stellung hinten	102 nach außen						nach innen
Euterreinheit	90 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung:

Augenflecken:

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: Montelino **HB-Nr. 10/ 859100** geb.: 30.04.2014
 Ohrmarke: 276000949735810

Gen. Besonderheiten:

Besamungsstation: Greifenberg

Vater: Manton 10/ 192706 Muttervater: Witzbold 10/ 188829

akt. Leistungsstand: gGZW 127 82%

MW 125 89%	FW 108	FIT 102 79%	Fp +0	FRW 93 58%
+1430 -0.34 +28 -0.08 +42	94%	EGW 99 86%	K p 106 98%	K m 107 81%
40 2761 3.77 104 3.21 89	101	P 102 89%	VIT 109 88%	T m . .%
	110	N 105 76%	fFr 97 41%	Zys 100 31%
	105	MLk 101 88%	Mfi 104 48%	Mas . .%

Bulle: **Montelino 10/859100** Ohrmarkennr.: 276000949735810 02.04.2019

Bewertete Tiere: **53** Sicherheit Zuchtwert Euter: **86%**

Nachkommengeprüfter Vererber Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	94					
Bemuskelung	100					
Fundament	98					
Euter	104					
Kreuzhöhe	95 klein					groß
Körperlänge	93 kurz					lang
Hüftbreite	93 schmal					breit
Rumpftiefe	100 seicht					tief
Beckenneigung	99 eben					abfallend
Sprg. winklung	107 steil					säbelbeinig
Sprg. ausprägung	93 voll					trocken
Fessel	103 durchtrittig					steil
Trachten	107 niedrig					hoch
Voreuterlänge	110 kurz					lang
Sch.euterlänge	101 kurz					lang
Voreuteraufh.	101 locker					fest
Zentralband	107 nicht ausg.					stark ausg.
Euterboden	103 tief					hoch
Strichlänge	105 kurz					lang
Strichdicke	107 dünn					dick
Strichplatz. vorne	101 außen					innen
Strichplatz. hinten	94 außen					innen
Str.stellung hinten	97 nach außen					nach innen
Euterreinheit	101 Nebenstr.					reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 43% rot

32% dunkelrot

55% gedeckt

38% gefleckt

Augenflecken: 19% einseitig

13% beidseitig

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: Vermeer **HB-Nr. 10/ 856370** geb.: 22.11.2013
 Ohrmarke: 276000948888363
 Gen. Besonderheiten: F5C
 Besamungsstation: Greifenberg
 Vater: Reumut 10/ 850712 Muttervater: Sanddorn 10/ 185658

akt. Leistungsstand:		gGZW 126 90%							
MW	129 97%		FW 99	FIT 101 85%	Fp +2	FRW	102 67%		
	+882 +0.08 +43 +0.13 +41		96%	EGW 100 93%	K p 106 99%	K m	100 92%		
190	2687 3.99 107 3.34 90		100	P 97 98%	VIT 107 98%	T m	. .%		
			100	N 100 80%	fFr 100 62%	Zys	102 36%		
			97	MLk 110 95%	Mfi 94 72%	Mas	. .%		

Bulle: **Vermeer 10/856370** Ohrmarkenr: 276000948888363 02.04.2019
 Bewertete Tiere: **132** Sicherheit Zuchtwert Euter: **91%**
 Nachkommengeprüfter Vererber Relativzuchtwerte der einzelnen Merkmale
 64 76 88 100 112 124 136

Rahmen	103						
Bemuskelung	88						
Fundament	111						
Euter	121						
Kreuzhöhe	103 klein						groß
Körperlänge	106 kurz						lang
Hüftbreite	100 schmal						breit
Rumpftiefe	97 seicht						tief
Beckenneigung	85 eben						abfallend
Sprg. winklung	105 steil						säbelbeinig
Sprg. ausprägung	114 voll						trocken
Fessel	95 durchtrittig						steil
Trachten	109 niedrig						hoch
Voreuterlänge	119 kurz						lang
Sch.euterlänge	111 kurz						lang
Voreuteraufh.	96 locker						fest
Zentralband	113 nicht ausg.						stark ausg.
Euterboden	105 tief						hoch
Strichlänge	104 kurz						lang
Strichdicke	82 dünn						dick
Strichplatz. vorne	137 außen						innen
Strichplatz. hinten	123 außen						innen
Str.stellung hinten	119 nach außen						nach innen
Euterreinheit	109 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 43% rot

28% dunkelrot

57% gedeckt

35% gefleckt

Augenflecken: 9% einseitig

7% beidseitig

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: **Zepter** HB-Nr. **10/ 173130** geb.: 10.07.2014
 Ohrmarke: 276000949287315

Gen. Besonderheiten:

Besamungsstation: Höchstadt

Vater: Zaspin 10/ 426807 Muttervater: Hutoed 10/ 189099

akt. Leistungsstand: gGZW **126 87%**

MW 123 94%	FW 103 99%	FIT 106 82%	Fp +1	FRW 99 63%
+642 +0.28 +49 -0.02 +20	EGW 111 89%	K p 95 99%	K m 108 93%	
32 2605 4.22 110 3.33 87	P 90 94%	VIT 107 99%	T m . .%	
	N 106 75%	fFr 100 54%	Zys . .%	
	MLk 107 93%	Mfi 96 65%	Mas . .%	

Bulle: **Zepter** 10/173130 Ohrmarkennr.: 276000949287315 02.04.2019

Bewertete Tiere: **91** Sicherheit Zuchtwert Euter: **89%**

Nachkommengepreuerter Vererber Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	90						
Bemuskelung	85						
Fundament	110						
Euter	107						
Kreuzhöhe	90 klein						groß
Körperlänge	94 kurz						lang
Hüftbreite	94 schmal						breit
Rumpftiefe	93 seicht						tief
Beckenneigung	108 eben						abfallend
Sprg. winklung	114 steil						säbelbeinig
Sprg. ausprägung	113 voll						trocken
Fessel	109 durchtrittig						steil
Trachten	107 niedrig						hoch
Voreuterlänge	121 kurz						lang
Sch.euterlänge	112 kurz						lang
Voreuteraufh.	102 locker						fest
Zentralband	91 nicht ausg.						stark ausg.
Euterboden	102 tief						hoch
Strichlänge	106 kurz						lang
Strichdicke	103 dünn						dick
Strichplatz. vorne	102 außen						innen
Strichplatz. hinten	116 außen						innen
Str.stellung hinten	112 nach außen						nach innen
Euterreinheit	95 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger: Ödemeuter

Farbbeschreibung: 57% rot 23% dunkelrot

36% gedeckt 35% gefleckt

Augenflecken: 24% einseitig 18% beidseitig

Alphabetische Inhaltsverzeichnis

Datum: 04. Dezember 2018

Lfd	Name	VB	HBNr
174	Dream	10	606266
124	Edersalz	10	865565
90	Edison	10	854101
109	Eduardo	10	865572
35	Eisenhut	10	606424
123	Elevation	10	862300
95	Elite	10	865509
165	Emergency	10	862160
102	Entebbe	10	173778
101	Enzio	10	865545
47	Ethos	10	865571
157	Etoscha	10	177510
172	Evenda	10	427026
167	Eventim	10	646310
53	Everoy	10	427013
72	Eversun	10	857476
63	Exklusiv	10	862360
198	Ganzgut PP*	10	856860
175	Gentleman P*S	10	173204
160	Gucci	10	173243
100	Habart	10	427042
168	Haldor	10	427049
58	Hammer	10	606311
103	Hannibal	10	175976
23	Hans	10	180800
70	Happyday	10	854087
79	Happyend	10	852954
115	Harlander P*S	10	180921
14	Hattori	10	606307
20	Hayabusa	10	173409
145	Hazienda	10	862130
83	Held	10	180781
78	Helfgott	10	871064
26	Helvetius	10	606342
24	Hennessy	10	190956
25	Herkules	10	865556
38	Hermanns	10	854062
13	Hermelin	10	857697
37	Hermes	10	427040
18	Hero	10	857530
178	Hero P*S	10	427036
59	Herodes	10	190716
52	Herzau	10	427054
148	Herzberg	10	427052
55	Herzbrand	10	868087
57	Herzkoenig	10	862111
4	Herzpochen	10	190800
71	Hesse	10	606374
125	Heureka	10	857783
114	Hias	10	859800
27	Highway	10	857885
96	Hilfinger	10	427034
54	Hill	10	857787
179	Himmelkron	10	167488
136	Himmlisch	10	180765
197	Hoheit PP*	10	854058
64	Hokuspokus	10	857432
92	Hollywood	10	865555
141	Hongkong PP*	10	180946
6	Hooligan	10	606344

Lfd	Name	VB	HBNr
121	Horizont	10	859683
139	Hosianna	10	180830
129	Houston	10	646240
195	Hulex Pp*	10	427050
94	Huraxdax	10	865587
48	Husam	10	427025
56	Hybrid	10	854047
196	Idee PP*	10	164730
3	Immens	10	646302
98	Immer	10	857984
199	Imolero PP*	10	862359
61	Imperativ	10	193800
173	Imperium	10	171950
8	Impossum	10	646301
189	Increva PP*	10	171930
192	Incrime P*S	10	646200
180	Inspiration P*S	10	193824
131	Irrecool Pp*	10	164704
138	Irregut P*S	10	190509
191	Isechtcool PP*	10	167407
15	Ivaris	10	865593
177	Macron PP*	10	167455
171	Madness	10	175890
116	Madril PP*	10	173392
65	Maestro Pp*	10	167530
140	Maffay Pp*	10	180876
34	Magdalin	10	862263
77	Magnet Pp*	10	164780
111	Mahale PP*	10	173779
185	Mahil Pp*	10	427044
67	Mahoni Pp*	10	606264
146	Maienstein Pp*	10	646330
183	Mainstream Pp	10	173334
41	Maishofen Pp*	10	606268
76	Majestaet PP*	10	862413
12	Major P*S	10	868056
186	Maliniwini PP*	10	857533
28	Maltesa Pp*	10	606304
118	Matata Pp*	10	862260
50	Maybach PP*	10	857990
40	McDrive Pp*	10	606256
81	Meerhof Pp*	10	173293
128	Mega PP*	10	193930
9	Mettmach Pp*	10	606362
152	Metusalem	10	167508
89	Midwest	10	167485
187	Milkyway	10	167366
144	Mineral Pp*	10	177700
161	Miraculix	10	856940
105	Missouri	10	857429
31	Mocca Pp*	10	859940
169	Mogens	10	427055
60	Mokala PP*	10	868165
117	Moltobene	10	865543
42	Moralis	10	427059
33	Moremi PP*	10	175933
82	Mori	10	854026
194	Mortaza	10	427046
156	Mozilla	10	606225
29	Mundl PP*	10	606387

Lfd	Name	VB	HBNr
44	Mybest Pp*	10	190671
108	Myhome Pp*	10	862403
30	Mylife Pp*	10	177717
87	Mystery Pp*	10	167399
126	Ortega	10	427041
10	Pascal ET	10	606350
80	Percussion	10	862399
62	Possmann	10	646300
99	Puderbaer	10	164777
1	Rolls	10	606388
188	Saturn P*S	10	862299
151	Siesta	10	857786
200	Solitaer PP*	10	862265
190	Spartaner Pp*	10	865542
170	Vakur P*S	10	862455
127	Vandamme	10	862303
122	Versmold	10	856790
88	Viadukt	10	865553
45	Vidal	10	854102
147	Villabella	10	862264
104	Villanova	10	862301
137	Villariva	10	862249
39	Volkert	10	646230
86	Vollendet	10	865525
158	Vollgenial	10	857103
184	Vollglanz PP*	10	167528
176	Vollgut PP*	10	862355
153	Vollkommen PP	10	191000
74	Vollmond P*S	10	862331
93	Vollrad	10	175928
164	Volltreffer Pp*	10	190662
181	Vonhof	10	646236
166	Voyage	10	427051
19	Walint	10	190749
120	Walkman	10	167270
135	Walkoffame P*	10	862321
51	Wallner	10	173408
46	Wanaka	10	854009
110	Washita	10	173776
132	Wastl	10	167235
163	Watango P*S	10	646260
150	Watten	10	868149
193	Watzke	10	646140
5	Weissensee	10	606416
2	Weitblick	10	860110
133	Wellinger	10	190830
182	Wespa	10	862330
107	Wettengut	10	865577
22	Weyer	10	606399
16	What else	10	606419
49	Whisper	10	860130
143	Wichtig	10	871009
154	Wickie	10	427048
36	Wilkins	10	190839
106	Windspiel	10	190687
112	Winfried	10	862428
91	Wobol	10	862410
17	Wodonga	10	190912
43	Wohlgemut	10	865586
32	Wolfsblut	10	865530

lfd	Name	ZV	HBNr
69	Wolke7	10	190688
162	Womanizer P*S	10	857782
85	Wombat	10	865562
66	Wonder P*S	10	167551
68	Wonigo	10	871041
84	Wookie Pp*	10	180948
97	Wunderbar	10	857931
73	Zabano	10	427056
11	Zalando	10	854100
7	Zazu	10	180888
21	Zefir	10	606403
159	Zelestin	10	427043
119	Zenith	10	857570
142	Zenobio P*S	10	190913
113	Zerberox	10	427045
130	Zerberus	10	871035
155	Zerbing	10	646246
75	Zerrin	10	427058
134	Zeus Pp*	10	859980
149	Zugspitze	10	865535

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
1	Rolls	10/ 606388	gGZW 145 63%	MW	131 68%	P 128 68%	108	FIT 127 66% N 127 66%		89
	F2C	CZ000020928064				M 117 67%	67%	EGW 118 69%ZZ 119 66%		105
	C1 17	2017	+1221	-0.07	+45	-0.02	+42	114	Fp FRW 107 45%	103
	Walk .	10/ 180493 DE000949532712	1.L	2.L	3.L		98	Kp 112 65% Km 115 56%		119
	Waldbran	10/ 192441 DE000940100513				HD	110	VIW 102 59%		(100)
2	Herzpochen	10/ 190800	gGZW 142 68%	MW	137 74%	P 114 74%	122	FIT 103 70% N 107 68%		109
		DE000951854398				M 122 72%	69%	EGW 98 74% ZZ 95 72%		110
		2017	+1545	-0.11	+55	-0.05	+50	132	Fp FRW 94 51%	100
	Herzschl	10/ 606101 AT000303304428	1.L	2.L	3.L		110	Kp 119 71% Km 108 61%		123
	Vanadin	10/ 179356 DE000941035849				HD	114	VIW 101 62%		(101)
3	Hattori	10/ 606307	gGZW 141 66%	MW	142 71%	P 94 72%	121	FIT 101 68% N 101 67%		101
		AT000952864129				M 112 70%	66%	EGW 100 72%ZZ 103 69%		97
	A5 6	2016	+1561	+0.06	+70	-0.07	+49	128	Fp [-4] FRW 103 49%	101
	Herzschl	10/ 606101 AT000303304428	1.L	2.L	3.L		106	Kp 93 90% Km 103 59%		103
	Rasino .	10/ 605781 AT000400482914				HD	120	VIW 103 64%		(102)
4	Weitblick	10/ 860110	gGZW 141 67%	MW	128 73%	P 115 73%	116	FIT 118 71% N 124 71%		103
		DE000945642290				M 105 71%	67%	EGW 118 74%ZZ 121 71%		96
		2017	+1192	-0.15	+36	±0.00	+42	110	Fp FRW 97 54%	109
	Wobbler	10/ 851361 DE000946673832	1.L	2.L	3.L		114	Kp 107 63% Km 116 59%		107
	Reumut .	10/ 850712 DE000944127123				HD	112	VIW 100 58%		(107)
5	Hooligan	10/ 606344	gGZW 140 66%	MW	138 72%	P 108 72%	110	FIT 103 68% N 102 67%		114
		AT000357392838				M 131 71%	66%	EGW 96 72% ZZ 93 70%		104
	A3 6 27 A5	2016	+1244	+0.17	+67	-0.01	+43	121	Fp [+2] FRW 96 49%	98
	Herzschl	10/ 606101 AT000303304428	1.L	2.L	3.L		98	Kp 113 88% Km 112 59%		107
	Waban .	10/ 605991 AT000806062819				HD	109	VIW 112 66%		(96)
6	Immens	10/ 646302	gGZW 140 63%	MW	135 68%	P 117 69%	115	FIT 113 67% N 113 67%		95
		DE000667162193				M 106 67%	60%	EGW 102 69%ZZ 104 67%		107
	26 6 9 27	2017	+1008	+0.22	+61	+0.03	+38	113	Fp FRW 107 46%	114
	Imperati	10/ 193800 DE000951041694	1.L	2.L	3.L		104	Kp 109 65% Km 103 58%		100
	Polaroid	10/ 851826 DE000947470646				HD	118	VIW 108 60%		(92)
7	Weissensee	10/ 606416	gGZW 140 69%	MW	131 74%	P 124 74%	103	FIT 119 73% N 120 72%		104
		AT000364261168				M 110 73%	68%	EGW 119 76%ZZ 118 73%		102
	A3 6 A5 A8	2017	+1013	+0.04	+46	+0.08	+42	105	Fp FRW 101 56%	103
	Waban .	10/ 605991 AT000806062819	1.L	2.L	3.L		99	Kp 101 65% Km 110 61%		112
	Vulcano	10/ 163248 DE000974606272				HD	104	VIW 102 60%		(102)
8	Walint	10/ 190749	gGZW 140 64%	MW	123 68%	P 117 68%	119	FIT 121 66% N 120 66%		95
		DE000951373209				M 102 67%	68%	EGW 121 69%ZZ 123 66%		105
	2	2016	+1161	-0.25	+26	-0.04	+37	125	Fp [-1] FRW 99 45%	102
	Walk .	10/ 180493 DE000949532712	1.L	2.L	3.L		110	Kp 101 89% Km 109 57%		117
	Mint .	10/ 851825 DE000948271424				HD	113	VIW 115 69%		(104)
9	Manaus	10/ 854279	gGZW 139 61%	MW	138 67%	P 126 67%	101	FIT 113 65% N 114 65%		101
		DE000667162219				M 120 65%	58%	EGW 108 68%ZZ 108 65%		101
	17 2 A1	2018	+1318	+0.11	+64	-0.05	+42	102	Fp FRW 100 44%	116
	Miami .	10/ 427019 DE000950912120	1.L	2.L	3.L		97	Kp 105 65% Km 103 57%		112
	Polaroid	10/ 851826 DE000947470646				HD	104	VIW 108 59%		(103)
10	Helsinki	10/ 180866	gGZW 139 67%	MW	133 72%	P 117 72%	112	FIT 111 70% N 110 67%		105
		DE000951373162				M 109 71%	68%	EGW 105 72%ZZ 102 70%		108
	17	2016	+1373	-0.07	+51	-0.08	+41	115	Fp [-4] FRW 98 50%	103
	Herzschl	10/ 606101 AT000303304428	1.L	2.L	3.L		105	Kp 115 94% Km 110 62%		117
	Watt .	10/ 851700 DE000945875179				HD	111	VIW 109 75%		(102)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
11	Hermelin	10/ 857697	gGZW 138 68%	MW	141	75%	P 102 75%	107	FIT 101 70% N 106 69%	108
		DE000951697464					M 115 74%	70%	EGW 109 75% ZZ 105 73%	102
17 2 A1		2016	+1184	+0.27	+72	+0.03	+44	115	Fp FRW 84 52%	101
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD		98	Kp 101 70% Km 104 61%	127
Rave .	10/ 605761	AT000400484214						107	VIW 108 60%	(108)
12	Hazard	10/ 427071	gGZW 138 67%	MW	140	73%	P 93 73%	109	FIT 99 69% N 101 67%	102
		DE000816876893					M 115 72%	67%	EGW 98 73% ZZ 96 71%	97
27		2017	+1346	+0.13	+68	-0.02	+46	121	Fp FRW 92 50%	107
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD		101	Kp 114 64% Km 115 59%	120
Evergree	10/ 186746	DE000948470307						104	VIW 110 59%	(101)
13	Hayabusa	10/ 173409	gGZW 138 66%	MW	138	72%	P 106 72%	109	FIT 102 68% N 104 66%	113
		DE000951821433					M 120 70%	66%	EGW 97 72% ZZ 91 69%	100
6 9 27 A5		2016	+1435	+0.04	+63	-0.06	+45	119	Fp [+2] FRW 94 48%	111
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD		97	Kp 110 91% Km 111 60%	120
Zaspin .	10/ 426807	DE000814101128						110	VIW 104 65%	(108)
14	Weltmacht	10/ 190999	gGZW 138 64%	MW	132	70%	P 114 70%	108	FIT 117 67% N 119 66%	95
		DE000953104350					M 110 68%	63%	EGW 109 70% ZZ 109 68%	98
6 27 A3 A8		2017	+1055	+0.11	+54	+0.02	+38	107	Fp FRW 108 47%	110
Weidenbe	10/ 166960	DE000946241443	1.L	2.L	3.L	HD		106	Kp 100 62% Km 102 56%	111
Manuap .	10/ 162910	DE000974585475						106	VIW 101 56%	(99)
15	Mettmach Pp*	10/ 606362	gGZW 138 67%	MW	131	73%	P 117 73%	118	FIT 113 71% N 112 71%	108
		AT000294555138					M 96 72%	67%	EGW 108 73% ZZ 111 71%	111
A3 6		2017	+1039	+0.17	+57	-0.06	+31	120	Fp FRW 104 53%	107
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L	HD		108	Kp 112 65% Km 106 59%	103
Hutera .	10/ 170160	DE000941688886						115	VIW 102 58%	(101)
16	Herkules	10/ 865556	gGZW 137 67%	MW	145	73%	P 103 74%	107	FIT 93 69% N 93 67%	104
		DE000952599720					M 127 72%	68%	EGW 91 73% ZZ 90 71%	85
16 10		2017	+1566	+0.13	+77	-0.03	+52	121	Fp FRW 92 50%	92
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD		98	Kp 101 64% Km 108 59%	116
Reumut .	10/ 850712	DE000944127123						104	VIW 103 59%	(103)
17	Helvetius	10/ 606342	gGZW 137 67%	MW	138	73%	P 108 73%	106	FIT 105 69% N 108 68%	96
		AT000152922438					M 111 72%	67%	EGW 103 73% ZZ 102 71%	83
A1 17		2016	+1375	+0.06	+63	-0.03	+45	114	Fp FRW 94 51%	99
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD		99	Kp 114 72% Km 109 60%	117
Reumut .	10/ 850712	DE000944127123						104	VIW 104 59%	(100)
18	Hammer	10/ 606311	gGZW 137 68%	MW	135	73%	P 104 73%	113	FIT 105 70% N 101 68%	105
		AT000076990529					M 113 72%	68%	EGW 98 73% ZZ 94 71%	106
A3 6 27		2016	+1102	+0.14	+57	+0.03	+41	121	Fp [-3] FRW 102 51%	102
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD		97	Kp 108 95% Km 113 64%	114
Manigo .	10/ 162572	DE000943304203						115	VIW 113 74%	(105)
19	Pascal	10/ 606350	gGZW 137 65%	MW	134	71%	P 118 71%	118	FIT 103 67% N 102 66%	117
		CZ000980496061					M 106 69%	66%	EGW 90 72% ZZ 87 69%	108
C1 17		2016	+1087	+0.11	+55	+0.02	+40	132	Fp [+1] FRW 100 48%	116
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD		108	Kp 111 71% Km 113 57%	110
Vanadin	10/ 179356	DE000941035849						110	VIW 108 57%	(109)
20	Herzbua	10/ 173499	gGZW 136 64%	MW	140	70%	P 104 70%	105	FIT 102 67% N 102 66%	110
		DE000953331556					M 124 68%	64%	EGW 91 71% ZZ 86 68%	92
10		2017	+1314	+0.16	+69	±0.00	+46	113	Fp FRW 105 47%	104
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD		95	Kp 101 61% Km 104 56%	120
Passion	10/ 179352	DE000941387798						107	VIW 104 55%	(100)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
21	Impossium	10/ 646301	gGZW 136 62%	MW	133 67%	P 119 67%	105	FIT 115 65% N 117 65%		99
		DE000667162194				M 111 65%	59%	EGW 113 68%ZZ 116 65%		111
26 6 9 27		2017	+958	+0.17	+54	+0.07	+40	96	Fp FRW 98 44%	110
Imperati	10/ 193800	DE000951041694	1.L	2.L	3.L	HD	104	Kp 105 65% Km 101 57%		110
Polaroid	10/ 851826	DE000947470646					108	VIW 107 60%		(103)
22	What else	10/ 606419	gGZW 136 64%	MW	132 70%	P 110 70%	107	FIT 112 67% N 112 67%		112
		AT000909825438				M 110 68%	68%	EGW 105 70%ZZ 104 68%		111
A1 2 17		2017	+1147	+0.03	+50	±0.00	+41	112	Fp FRW 107 46%	109
Wattking	10/ 606164	AT000961447328	1.L	2.L	3.L	HD	102	Kp 105 65% Km 107 59%		114
Hutera .	10/ 170160	DE000941688886					104	VIW 106 60%		(104)
23	Hochhinaus	10/ 862487	gGZW 136 62%	MW	130 68%	P 118 68%	106	FIT 115 65% N 117 65%		116
		DE000952553854				M 105 65%	60%	EGW 110 68%ZZ 109 65%		115
6 9		2017	+796	+0.24	+53	+0.05	+32	105	Fp FRW 99 43%	120
Hugoboss	10/ 606193	AT000629905428	1.L	2.L	3.L	HD	101	Kp 104 64% Km 112 55%		123
Wal .	10/ 605218	AT000841069834					108	VIW 105 58%		(109)
24	Wodonga	10/ 190912	gGZW 136 67%	MW	130 73%	P 118 73%	101	FIT 118 71% N 118 71%		119
		DE000952060524				M 106 71%	67%	EGW 115 74%ZZ 111 71%		90
10 16		2017	+830	+0.24	+55	+0.02	+31	104	Fp FRW 101 53%	106
Wobbler	10/ 851361	DE000946673832	1.L	2.L	3.L	HD	97	Kp 111 63% Km 111 59%		111
Manuap .	10/ 162910	DE000974585475					103	VIW 103 58%		(98)
25	Hans	10/ 180800	gGZW 136 67%	MW	123 71%	P 125 71%	110	FIT 125 70% N 123 68%		93
		DE000950912153				M 96 69%	66%	EGW 115 73%ZZ 112 69%		106
6 A8		2016	+903	-0.06	+33	+0.01	+33	108	Fp [+3] FRW 112 50%	105
Hurly .	10/ 177400	DE000947424346	1.L	2.L	3.L	HD	111	Kp 115 96% Km 102 62%		104
Vlax .	10/ 170594	DE000944468244					104	VIW 107 76%		(94)
26	Herzistrumpf	10/ 862430	gGZW 135 66%	MW	134 72%	P 95 72%	113	FIT 104 68% N 104 67%		101
		DE000952623737				M 120 70%	66%	EGW 100 72%ZZ 97 70%		105
9		2017	+1256	+0.04	+55	-0.04	+40	116	Fp FRW 105 49%	101
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD	103	Kp 96 63% Km 107 58%		113
Wohlrat	10/ 605985	AT000172718519					113	VIW 102 57%		(109)
27	Herzkoenig	10/ 862111	gGZW 135 67%	MW	134 72%	P 111 72%	111	FIT 100 69% N 105 67%		118
		DE000951921816				M 131 71%	67%	EGW 94 72% ZZ 88 70%		103
3		2016	+1122	+0.14	+58	±0.00	+39	125	Fp [+3] FRW 92 49%	107
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD	100	Kp 94 94% Km 109 63%		117
Waldbran	10/ 192441	DE000940100513					108	VIW 96 76%		(103)
28	Herodes	10/ 190716	gGZW 135 67%	MW	133 72%	P 107 72%	117	FIT 103 70% N 98 67%		113
		DE000951373169				M 115 71%	68%	EGW 95 72% ZZ 91 70%		109
9		2016	+1158	+0.06	+54	-0.01	+40	128	Fp [-1] FRW 103 50%	95
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD	102	Kp 109 95% Km 111 64%		112
Watt .	10/ 851700	DE000945875179					114	VIW 107 78%		(109)
29	Zazu	10/ 180888	gGZW 135 66%	MW	124 70%	P 113 70%	117	FIT 119 68% N 122 65%		96
		AT000265588938				M 111 69%	67%	EGW 119 70%ZZ 120 68%		90
3		2016	+984	-0.04	+37	-0.06	+29	109	Fp [+3] FRW 108 45%	118
Zepter .	10/ 173130	DE000949287315	1.L	2.L	3.L	HD	116	Kp 98 98% Km 103 67%		106
Watt .	10/ 851700	DE000945875179					112	VIW 94 85%		(100)
30	Weyer	10/ 606399	gGZW 135 62%	MW	123 67%	P 104 67%	116	FIT 116 65% N 118 65%		104
		AT000268534138				M 119 66%	67%	EGW 106 68%ZZ 104 65%		96
A3 6 A5		2017	+1035	-0.14	+31	-0.03	+34	111	Fp FRW 111 44%	115
Wattking	10/ 606164	AT000961447328	1.L	2.L	3.L	HD	115	Kp 103 63% Km 106 57%		115
Manigo .	10/ 162572	DE000943304203					110	VIW 103 58%		(105)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
31	Hennessy	10/ 190956	DE000952999351	gGZW 135 63%	MW 120 68%	P 113 68%	111	FIT 122 66% N 121 66%		111
2		2017		+598	-0.01 +24	M 114 66%	67%	EGW 111 69%ZZ 108 66%		89
Hendorf	10/ 606187	AT000984236628		1.L	2.L	3.L	101	Fp FRW 111 45%		121
Waldbran	10/ 192441	DE000940100513				HD	122	Kp 122 64% Km 104 56%		118
							99	VIW 115 58%		(104)
32	Major P*S	10/ 868056	DE000951915095	gGZW 135 68%	MW 119 74%	P 104 74%	110	FIT 125 72% N 123 71%		95
A3 6		2016		+853	-0.10 +27	M 96 72%	68%	EGW 121 74%ZZ 122 72%		105
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	107	Fp [+4] FRW 110 54%		116
Manigo .	10/ 162572	DE000943304203				HD	109	Kp 114 86% Km 112 60%		111
							107	VIW 117 64%		(106)
33	Hindu	10/ 606418	AT000556998329	gGZW 135 63%	MW 119 68%	P 119 69%	103	FIT 132 66% N 131 67%		111
A1 17		2017		+651	-0.07 +21	M 107 67%	67%	EGW 116 69%ZZ 117 66%		97
Hendorf	10/ 606187	AT000984236628		1.L	2.L	3.L	94	Fp FRW 122 46%		124
Mint .	10/ 851825	DE000948271424				HD	110	Kp 110 65% Km 103 57%		118
							99	VIW 112 59%		(106)
34	Woiwode	10/ 606445	AT000934843838	gGZW 135 66%	MW 119 71%	P 115 72%	101	FIT 130 70% N 129 70%		112
A1 2 17		2017		+1045	-0.27 +20	M 104 70%	66%	EGW 121 73%ZZ 120 70%		107
Wobbler	10/ 851361	DE000946673832		1.L	2.L	3.L	101	Fp FRW 115 53%		118
Raldi .	10/ 198645	DE000944108728				HD	99	Kp 114 62% Km 116 58%		118
							102	VIW 107 57%		(104)
35	Eisenhut	10/ 606424	AT000921271838	gGZW 135 63%	MW 116 68%	P 107 68%	120	FIT 126 66% N 121 67%		110
A3 6		2017		+509	+0.02 +23	M 95 67%	67%	EGW 116 69%ZZ 116 66%		114
Etoscha	10/ 177510	DE000948786057		1.L	2.L	3.L	116	Fp FRW 117 46%		118
Wohltat	10/ 605985	AT000172718519				HD	113	Kp 111 63% Km 108 57%		113
							117	VIW 119 58%		(102)
36	Herzau	10/ 427054	DE000816772010	gGZW 134 67%	MW 139 74%	P 104 74%	104	FIT 101 70% N 105 68%		103
27 6		2017		+1460	+0.01 +61	M 121 73%	69%	EGW 97 74% ZZ 93 72%		99
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	117	Fp FRW 96 51%		111
Rotglut	10/ 179589	DE000942393136				HD	93	Kp 105 64% Km 101 60%		128
							105	VIW 99 59%		(109)
37	Harvey	10/ 427062	DE000816844477	gGZW 134 66%	MW 138 72%	P 102 72%	119	FIT 94 68% N 98 67%		117
27		2017		+1342	+0.08 +62	M 106 71%	66%	EGW 112 72%ZZ 112 70%		106
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	133	Fp FRW 83 49%		97
Hurrican	10/ 171100	DE000946527092				HD	107	Kp 103 63% Km 99 58%		123
							111	VIW 93 57%		(107)
38	Herzrasen	10/ 860190	DE000945642379	gGZW 134 67%	MW 137 73%	P 105 73%	107	FIT 98 69% N 101 68%		111
2		2017		+1286	+0.09 +62	M 117 72%	68%	EGW 99 73% ZZ 96 71%		95
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	116	Fp FRW 88 51%		115
Manigo .	10/ 162572	DE000943304203				HD	94	Kp 108 63% Km 104 59%		118
							112	VIW 111 58%		(114)
39	Hill	10/ 857787	DE000952411860	gGZW 134 66%	MW 136 72%	P 105 73%	111	FIT 100 69% N 101 67%		103
7 6		2017		+1196	+0.08 +56	M 112 71%	67%	EGW 97 72% ZZ 95 70%		96
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	116	Fp FRW 92 50%		104
Manigo .	10/ 162572	DE000943304203				HD	100	Kp 97 63% Km 107 58%		115
							112	VIW 111 57%		(106)
40	Ivaris	10/ 865593	DE000953337918	gGZW 134 61%	MW 136 67%	P 107 67%	97	FIT 113 64% N 114 65%		93
6 A3		2017		+1301	-0.03 +52	M 108 64%	58%	EGW 110 67%ZZ 111 64%		96
Imperati	10/ 193800	DE000951041694		1.L	2.L	3.L	98	Fp FRW 101 43%		105
Weburg .	10/ 166195	DE000939611602				HD	94	Kp 110 66% Km 99 55%		111
							101	VIW 111 60%		(105)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
41	Herzbrand	10/ 868087	gGZW 134 67%	MW	135 73%	P 106 73%	111	FIT 100 69% N 101 68%		114
		DE000951552120				M 114 72%	68%	EGW 93 73% ZZ 89 71%		109
6 27 A5		2017	+1401	±0.00	+58	-0.08	+42	Fp	FRW 95 51%	97
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD	98	Kp 96 68% Km 118 60%		121
Waldbran	10/ 192441	DE000940100513					108	VIW 101 61%		(111)
42	Everoy	10/ 427013	gGZW 134 71%	MW	130 75%	P 92 75%	116	FIT 108 74% N 105 72%		98
		DE000816208611				M 103 73%	68%	EGW 101 76% ZZ 102 73%	MAS	99
27 6 A3		2015	+1191	-0.07	+43	-0.01	+41	Fp [-1]	FRW 114 55%	101
Evergree	10/ 186746	DE000948470307	1.L	2.L	3.L	HD	116	Kp 106 99% Km 100 71%	fFR 102 31%	106
Vanstein	10/ 191658	DE000934586859					108	VIW 111 88%	MIF	(101)
43	Elliot	10/ 858100	gGZW 134 63%	MW	129 68%	P 111 68%	116	FIT 109 66% N 108 67%		108
		DE000952839255				M 121 67%	67%	EGW 110 69% ZZ 110 66%		105
6		2017	+1219	-0.07	+44	-0.07	+37	Fp	FRW 102 46%	102
Etoscha	10/ 177510	DE000948786057	1.L	2.L	3.L	HD	113	Kp 100 64% Km 102 57%		115
Reumut .	10/ 850712	DE000944127123					112	VIW 99 59%		(106)
44	Mundl Pp*	10/ 606387	gGZW 134 67%	MW	127 72%	P 127 72%	117	FIT 112 70% N 111 70%		113
		AT000051166168				M 103 71%	66%	EGW 109 73% ZZ 109 71%		107
A1 17 2		2017	+974	±0.00	+41	±0.00	+35	Fp	FRW 105 52%	105
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L	HD	111	Kp 99 63% Km 112 59%		97
Witam .	10/ 180180	DE000947303667					114	VIW 90 58%		(103)
45	Westport	10/ 854186	gGZW 134 62%	MW	127 67%	P 115 67%	100	FIT 117 64% N 115 64%		110
		DE000953362754				M 111 65%	67%	EGW 107 68% ZZ 105 65%		95
17		2017	+990	-0.04	+37	+0.03	+37	Fp	FRW 102 43%	114
Wiffzack	10/ 606154	AT000131494129	1.L	2.L	3.L	HD	101	Kp 115 65% Km 109 56%		108
Watzmann	10/ 199800	DE000666439361					98	VIW 118 59%		(106)
46	Mybest Pp*	10/ 190671	gGZW 134 70%	MW	126 75%	P 114 75%	117	FIT 117 73% N 115 72%		102
		DE000951237032				M 90 73%	69%	EGW 116 75% ZZ 118 73%		115
6		2016	+862	+0.07	+41	+0.02	+32	Fp [+1]	FRW 113 54%	107
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L	HD	109	Kp 101 94% Km 113 64%		100
Hutera .	10/ 170160	DE000941688886					119	VIW 89 76%		(104)
47	Malaga Pp*	10/ 427060	gGZW 134 68%	MW	126 73%	P 106 73%	107	FIT 118 71% N 116 71%		111
		DE000816809429				M 100 72%	68%	EGW 113 74% ZZ 111 72%		102
27 6		2017	+948	+0.04	+43	-0.02	+31	Fp	FRW 110 54%	108
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L	HD	114	Kp 119 64% Km 115 60%		118
Reumut .	10/ 850712	DE000944127123					102	VIW 105 59%		(106)
48	Moralis	10/ 427059	gGZW 134 62%	MW	126 67%	P 111 67%	106	FIT 121 64% N 124 65%		93
		DE000816548534				M 94 65%	66%	EGW 114 68% ZZ 111 65%		107
27 6 9 A3 A5		2017	+980	-0.10	+32	+0.07	+40	Fp	FRW 106 43%	108
Monument	10/ 171790	DE000949729097	1.L	2.L	3.L	HD	106	Kp 104 63% Km 105 57%		120
Wilwart	10/ 426964	DE000815097742					105	VIW 104 57%		(111)
49	Mocca Pp*	10/ 859940	gGZW 134 68%	MW	126 74%	P 116 74%	104	FIT 119 72% N 118 71%		100
		DE000952220569				M 97 73%	69%	EGW 111 75% ZZ 110 73%		110
17		2016	+829	+0.06	+39	+0.06	+34	Fp	FRW 111 54%	116
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L	HD	101	Kp 114 65% Km 107 61%		111
Vorum .	10/ 426743	DE000813736795					104	VIW 106 59%		(107)
50	Eskimo	10/ 180865	gGZW 134 67%	MW	125 72%	P 118 72%	109	FIT 116 69% N 120 66%		102
		DE000952315545				M 105 71%	67%	EGW 106 72% ZZ 106 70%		107
17		2016	+1266	-0.25	+31	-0.06	+40	Fp [-1]	FRW 98 48%	106
Epinal .	10/ 859010	DE000948747459	1.L	2.L	3.L	HD	96	Kp 117 94% Km 99 61%		112
Wobbler	10/ 851361	DE000946673832					113	VIW 113 75%		(102)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
51	Wanaka	10/ 854009	gGZW 134 62%	MW	125	66%	P 111 66%	107	FIT 119 65% N 120 65%	100
		DE000952479486					M 110 65%	66%	EGW 114 67%ZZ 113 64%	98
17		2017	+986	-0.06	+36	-0.01	+33	106	Fp FRW 107 44%	109
Wattking	10/ 606164	AT000961447328	1.L	2.L	3.L	HD		106	Kp 102 64% Km 107 57%	116
Mint .	10/ 851825	DE000948271424						103	VIW 106 59%	(102)
52	Ethos	10/ 865571	gGZW 134 60%	MW	122	65%	P 116 65%	111	FIT 119 63% N 117 64%	101
		DE000952979287					M 113 63%	65%	EGW 105 66%ZZ 101 63%	95
6 9 A8		2017	+996	-0.08	+35	-0.10	+26	108	Fp FRW 111 42%	110
Etoscha	10/ 177510	DE000948786057	1.L	2.L	3.L	HD		112	Kp 111 61% Km 109 54%	113
Wendling	10/ 172997	DE000947682611						105	VIW 110 55%	(106)
53	Edelstein	10/ 858110	gGZW 134 64%	MW	122	69%	P 112 69%	108	FIT 122 67% N 121 68%	107
		DE000953147492					M 110 68%	69%	EGW 109 70%ZZ 103 68%	101
6 A5		2017	+633	+0.08	+33	+0.07	+28	104	Fp FRW 117 47%	114
Etoscha	10/ 177510	DE000948786057	1.L	2.L	3.L	HD		110	Kp 112 65% Km 101 59%	130
Impressi	10/ 170524	DE000942684556						104	VIW 108 60%	(103)
54	Magdalin	10/ 862263	gGZW 134 68%	MW	118	74%	P 119 74%	115	FIT 120 71% N 119 71%	95
		DE000952134295					M 92 72%	68%	EGW 115 75%ZZ 117 72%	92
6 9		2017	+744	-0.10	+22	+0.02	+28	112	Fp FRW 99 54%	102
Mandrin	10/ 606089	AT000650446817	1.L	2.L	3.L	HD		115	Kp 120 64% Km 107 60%	105
Warberg	10/ 166308	DE000940324027						107	VIW 122 59%	(106)
55	Hesse	10/ 606374	gGZW 133 68%	MW	138	75%	P 105 75%	99	FIT 101 70% N 105 68%	103
		AT000598175638					M 129 73%	68%	EGW 96 74% ZZ 90 72%	92
A1 17		2017	+1469	+0.04	+65	-0.10	+43	107	Fp FRW 93 51%	99
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD		89	Kp 98 65% Km 104 61%	123
Rau .	10/ 605345	AT000653713345						106	VIW 105 59%	(101)
56	Mailo	10/ 167615	gGZW 133 67%	MW	133	72%	P 114 72%	107	FIT 105 71% N 106 71%	99
		DE000952788035					M 105 71%	67%	EGW 104 74%ZZ 104 71%	94
6		2017	+1230	+0.02	+53	-0.03	+41	105	Fp FRW 90 54%	108
Mandrin	/	AT000650446817	1.L	2.L	3.L	HD		105	Kp 114 65% Km 99 60%	112
Hutera .	/	DE000941688886						105	VIW 119 59%	(106)
57	Possmann	10/ 646300	gGZW 133 70%	MW	127	73%	P 108 73%	119	FIT 113 73% N 111 71%	92
		DE000666737819					M 95 72%	67%	EGW 115 74%ZZ 118 71%	112
26 6 9		2015	+852	+0.16	+49	-0.02	+29	110	Fp [±0] FRW 106 54%	101
Polaroid	10/ 851826	DE000947470646	1.L	2.L	3.L	HD		113	Kp 106 99% Km 104 85%	98
Everest	10/ 179900	DE000945582236						118	VIW 101 97%	(100)
58	Wohlgemut	10/ 865586	gGZW 133 68%	MW	127	74%	P 113 74%	116	FIT 105 72% N 108 72%	112
		DE000952822348					M 109 73%	68%	EGW 108 75%ZZ 110 72%	98
16 10		2017	+1213	-0.17	+35	-0.02	+41	118	Fp FRW 87 54%	113
Wobbler	10/ 851361	DE000946673832	1.L	2.L	3.L	HD		111	Kp 105 64% Km 114 60%	102
Wille .	10/ 426617	DE000813516428						110	VIW 103 59%	(101)
59	Maishofen Pp*	10/ 606268	gGZW 133 68%	MW	127	72%	P 115 72%	111	FIT 111 72% N 105 70%	103
		AT000468022429					M 105 70%	66%	EGW 104 72%ZZ 105 70%	104
10 16		2016	+1020	-0.03	+40	-0.01	+35	115	Fp [-2] FRW 104 52%	102
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L	HD		104	Kp 113 99% Km 108 73%	97
Saldana	10/ 186364	DE000945398166						109	VIW 115 91%	(103)
60	Henning	10/ 868377	gGZW 133 61%	MW	127	65%	P 120 66%	105	FIT 115 63% N 115 64%	93
		DE000952307538					M 113 64%	65%	EGW 111 66%ZZ 115 63%	88
16		2017	+1160	-0.15	+35	±0.00	+41	95	Fp FRW 101 42%	107
Hendorf	10/ 606187	AT000984236628	1.L	2.L	3.L	HD		115	Kp 107 62% Km 105 55%	107
Villeroy	10/ 171300	DE000947673487						98	VIW 108 57%	(109)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
61	Giorgio	10/ 427075	DE000816878254	gGZW 133 61%	MW 125 67%	P 110 67%	115	FIT 110 64% N 114 65%		103
27 6 A3 A5		2018		+867	+0.03 +39	M 118 65%	59%	EGW 109 67%ZZ 109 65%		97
Gucci .	10/ 173243	DE000950282518		1.L	2.L	3.L	122	Fp FRW 97 43%		108
Hurrican	10/ 171100	DE000946527092				HD	108	Kp 96 63% Km 102 55%		118
							110	VIW 102 57%		(101)
62	Eisbaer	10/ 862440	DE000953186644	gGZW 133 62%	MW 124 66%	P 100 66%	111	FIT 117 65% N 114 65%		109
17		2017		+1125	-0.13 +35	M 108 64%	67%	EGW 102 67%ZZ 98 64%		96
Etoscha	10/ 177510	DE000948786057		1.L	2.L	3.L	111	Fp FRW 120 43%		103
Waban .	10/ 605991	AT000806062819				HD	108	Kp 102 63% Km 106 56%		117
							107	VIW 108 58%		(99)
63	Exklusiv	10/ 862360	DE000952073262	gGZW 133 63%	MW 124 68%	P 107 68%	109	FIT 116 66% N 114 67%		103
6 27 A3 A5		2017		+948	-0.01 +39	M 110 66%	67%	EGW 109 69%ZZ 106 66%		101
Etoscha	10/ 177510	DE000948786057		1.L	2.L	3.L	106	Fp FRW 109 46%		112
Waban .	10/ 605991	AT000806062819				HD	106	Kp 109 63% Km 107 57%		118
							107	VIW 111 58%		(102)
64	Hokuspokus	10/ 857432	DE000951718913	gGZW 133 67%	MW 123 72%	P 114 72%	111	FIT 116 71% N 110 70%		109
6		2016		+870	-0.07 +31	M 110 71%	68%	EGW 103 73%ZZ 96 70%		94
Hurly .	10/ 177400	DE000947424346		1.L	2.L	3.L	110	Fp [-2] FRW 115 52%		104
Narr .	10/ 165982	DE000937795843				HD	109	Kp 116 94% Km 105 62%		112
							107	VIW 111 75%		(98)
65	Wonder P*S	10/ 167551	DE000952161031	gGZW 133 62%	MW 122 68%	P 129 68%	111	FIT 119 65% N 118 66%		88
6		2017		+1127	-0.21 +29	M 110 66%	62%	EGW 111 69%ZZ 115 66%		93
Whoiswho	10/ 167285	DE000949595430		1.L	2.L	3.L	106	Fp FRW 107 44%		98
Reumut .	10/ 850712	DE000944127123				HD	114	Kp 109 63% Km 103 53%		97
							104	VIW 103 57%		(103)
66	Wabayreuth	10/ 173518	DE000953216454	gGZW 133 66%	MW 121 71%	P 130 71%	103	FIT 123 70% N 119 70%		100
6		2017		+591	+0.11 +34	M 112 70%	66%	EGW 119 74%ZZ 118 70%		117
Waban .	10/ 605991	AT000806062819		1.L	2.L	3.L	101	Fp FRW 108 52%		98
Vlax .	10/ 170594	DE000944468244				HD	95	Kp 103 62% Km 104 57%		106
							110	VIW 108 56%		(103)
67	Whisper	10/ 860130	DE000952343978	gGZW 133 69%	MW 119 75%	P 112 75%	111	FIT 121 73% N 122 72%		106
6 A5		2017		+855	-0.14 +24	M 96 73%	69%	EGW 112 76%ZZ 112 73%		118
Wobbler	10/ 851361	DE000946673832		1.L	2.L	3.L	117	Fp FRW 106 55%		114
Everest	10/ 179900	DE000945582236				HD	101	Kp 104 65% Km 111 61%		115
							112	VIW 109 60%		(97)
68	Wilkins	10/ 190839	DE000952479484	gGZW 133 62%	MW 116 67%	P 106 67%	115	FIT 121 65% N 122 65%		109
2		2017		+733	-0.15 +18	M 120 65%	67%	EGW 116 68%ZZ 111 65%		114
Wattking	10/ 606164	AT000961447328		1.L	2.L	3.L	117	Fp FRW 106 44%		105
Mint .	10/ 851825	DE000948271424				HD	112	Kp 107 65% Km 103 57%		124
							109	VIW 108 59%		(91)
69	Mysterium Pp*	10/ 606474	AT000903294838	gGZW 133 61%	MW 116 66%	P 103 67%	112	FIT 126 64% N 122 65%		117
A1 17 2		2017		+767	-0.17 +18	M 103 65%	58%	EGW 115 67%ZZ 115 64%		118
Manolo .	10/ 856830	DE000948496774		1.L	2.L	3.L	117	Fp FRW 118 44%		113
Watt .	10/ 851700	DE000945875179				HD	109	Kp 126 62% Km 102 55%		109
							105	VIW 120 56%		(106)
70	Herder	10/ 180940	DE000951979650	gGZW 132 66%	MW 135 72%	P 102 72%	125	FIT 91 68% N 92 67%		113
16		2016		+1283	+0.01 +54	M 108 70%	66%	EGW 93 72% ZZ 92 70%		117
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	138	Fp FRW 92 49%		100
Vanadin	10/ 179356	DE000941035849				HD	110	Kp 113 69% Km 105 58%		106
							118	VIW 97 57%		(109)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
71	Harlander P*S	10/ 180921	DE000951989427	gGZW 132 66%	MW 134 72%	P 106 72%	111	FIT 97 69% N 97 67%		110
10 16		2016		+1150	+0.11 +57	M 128 70%	67%	EGW 84 72% ZZ 81 70%		108
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	121	Fp [+3] FRW 99 49%		108
Obi .	10/ 177320	DE000945937492				HD	100	Kp 105 88% Km 105 59%		98
							109	VIW 110 63%		(103)
72	Hermanns	10/ 854062	DE000953039871	gGZW 132 63%	MW 130 69%	P 102 70%	114	FIT 103 65% N 105 65%		110
3		2017		+999	+0.04 +45	M 112 67%	62%	EGW 100 69% ZZ 100 66%		108
Humana .	10/ 180336	DE000948370121		1.L	2.L	3.L	123	Fp FRW 98 43%		108
Wille .	10/ 426617	DE000813516428				HD	106	Kp 100 63% Km 106 51%		114
							107	VIW 103 51%		(100)
73	Volkert	10/ 646230	DE000666913114	gGZW 132 65%	MW 127 71%	P 101 72%	115	FIT 108 67% N 107 67%		106
26 6 9		2016		+820	+0.10 +42	M 101 70%	65%	EGW 118 71% ZZ 118 69%		98
Vollgas	10/ 200000	DE000945624775		1.L	2.L	3.L	118	Fp FRW 96 47%		106
Hurrican	10/ 171100	DE000946527092				HD	112	Kp 117 75% Km 96 57%		106
							108	VIW 113 56%		(96)
74	Mylife Pp*	10/ 177717	DE000951740056	gGZW 132 68%	MW 125 73%	P 90 73%	118	FIT 108 71% N 107 70%		114
6		2016		+1016	-0.07 +37	M 108 72%	67%	EGW 105 73% ZZ 102 71%		109
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	122	Fp [±0] FRW 106 52%		108
Grimm .	10/ 164480	DE000944820180				HD	108	Kp 105 94% Km 117 62%		114
							115	VIW 101 75%		(112)
75	Happyend	10/ 852954	DE000950851258	gGZW 132 67%	MW 125 71%	P 118 71%	108	FIT 116 70% N 112 69%		115
6 A3		2016		+865	+0.02 +38	M 97 70%	66%	EGW 108 73% ZZ 103 69%		97
Hurly .	10/ 177400	DE000947424346		1.L	2.L	3.L	114	Fp [-1] FRW 112 52%		113
Zauber .	10/ 170014	DE000940777732				HD	106	Kp 101 96% Km 108 63%		109
							102	VIW 103 78%		(110)
76	Wolfsblut	10/ 865530	DE000951483357	gGZW 132 68%	MW 125 72%	P 126 72%	98	FIT 120 71% N 119 70%		99
3		2016		+911	+0.07 +44	M 107 71%	66%	EGW 114 73% ZZ 115 70%		94
Walfried	10/ 605904	AT000520368918		1.L	2.L	3.L	99	Fp [+1] FRW 103 51%		103
Zauber .	10/ 170014	DE000940777732				HD	96	Kp 111 97% Km 109 65%		103
							100	VIW 108 81%		(98)
77	Maestro Pp*	10/ 167530	DE000952463595	gGZW 132 67%	MW 123 72%	P 115 72%	109	FIT 116 70% N 115 70%		102
2		2017		+814	+0.09 +41	M 107 71%	67%	EGW 106 73% ZZ 103 71%		109
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	106	Fp FRW 110 52%		107
Odes .	10/ 426954	DE000815137582				HD	102	Kp 101 63% Km 119 59%		119
							111	VIW 101 58%		(100)
78	Mato Pp*	10/ 606440	AT000972567438	gGZW 132 68%	MW 123 73%	P 124 73%	108	FIT 114 71% N 117 71%		111
A3 6 27		2017		+925	±0.00 +38	M 104 72%	68%	EGW 120 74% ZZ 119 72%		111
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	107	Fp FRW 87 53%		104
Hurrican	10/ 171100	DE000946527092				HD	105	Kp 101 64% Km 113 59%		111
							108	VIW 101 59%		(102)
79	Viadukt	10/ 865553	DE000952734481	gGZW 132 67%	MW 121 72%	P 99 73%	113	FIT 114 70% N 111 70%		90
2		2017		+973	-0.15 +28	M 112 71%	67%	EGW 103 74% ZZ 103 71%		100
Villeroy	10/ 171300	DE000947673487		1.L	2.L	3.L	110	Fp FRW 114 52%		106
Manton .	10/ 192706	DE000942405989				HD	109	Kp 109 63% Km 112 58%		102
							112	VIW 111 58%		(104)
80	Mahoni Pp*	10/ 606264	AT000892538729	gGZW 132 71%	MW 120 75%	P 97 75%	110	FIT 120 74% N 118 72%		115
2		2016		+778	-0.02 +31	M 96 74%	69%	EGW 119 75% ZZ 118 73%		123
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	109	Fp [±0] FRW 110 55%		110
Reumut .	10/ 850712	DE000944127123				HD	103	Kp 108 99% Km 115 73%		122
							112	VIW 110 90%		(99)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
81	Erlspitz	10/ 865589	gGZW 132 65%	MW	119	70%	P 115 71%	125	FIT 114 67% N 117 68%	90
		DE000952731624					M 114 68%	65%	EGW 103 70%ZZ 105 68%	93
	10 16	2017	+1032	-0.25	+21	-0.06	+31	114	Fp FRW 106 48%	108
	Erbhof .	10/ 166911	DE000946037175	1.L	2.L	3.L		120	Kp 122 61% Km 91 56%	102
	Samland	10/ 183655	DE000938322620				HD	120	VIW 107 56%	(102)
82	Husam	10/ 427025	gGZW 132 68%	MW	119	72%	P 121 72%	119	FIT 117 72% N 116 70%	116
		DE000816293769					M 103 70%	66%	EGW 109 73%ZZ 105 70%	104
	27 6	2016	+856	-0.15	+23	-0.02	+29	116	Fp [±0] FRW 110 52%	109
	Hurly .	10/ 177400	DE000947424346	1.L	2.L	3.L		121	Kp 103 99% Km 101 73%	113
	Samland	10/ 183655	DE000938322620				HD	107	VIW 102 89%	(103)
83	Wonigo	10/ 871041	gGZW 132 69%	MW	119	74%	P 111 74%	118	FIT 114 72% N 116 72%	107
		DE000952513470					M 105 73%	68%	EGW 111 75%ZZ 111 72%	111
	3	2017	+829	-0.17	+21	+0.03	+31	118	Fp FRW 99 55%	116
	Wobbler	10/ 851361	DE000946673832	1.L	2.L	3.L		112	Kp 112 64% Km 106 60%	107
	Manigo .	10/ 162572	DE000943304203				HD	114	VIW 107 59%	(103)
84	Midwest	10/ 167485	gGZW 132 69%	MW	119	74%	P 102 74%	108	FIT 117 73% N 117 72%	98
		DE000952179738					M 117 73%	69%	EGW 116 76%ZZ 114 73%	103
	2 17	2016	+767	-0.05	+28	±0.00	+27	116	Fp [+3] FRW 104 56%	110
	Mint .	10/ 851825	DE000948271424	1.L	2.L	3.L		99	Kp 110 86% Km 101 61%	118
	Everest	10/ 179900	DE000945582236				HD	108	VIW 111 62%	(96)
85	Maybach PP*	10/ 857990	gGZW 132 66%	MW	118	71%	P 104 71%	117	FIT 120 69% N 117 69%	108
		DE000952785787					M 100 70%	67%	EGW 117 72%ZZ 117 70%	113
	2 17	2017	+862	-0.07	+30	-0.12	+21	117	Fp FRW 114 51%	102
	Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L		112	Kp 103 62% Km 115 58%	111
	Zwiefach	10/ 171345	DE000947432210				HD	110	VIW 101 57%	(96)
86	Inferno	10/ 865803	gGZW 131 60%	MW	134	66%	P 108 67%	109	FIT 104 64% N 105 64%	102
		DE000952976781					M 99 64%	58%	EGW 100 67%ZZ 103 64%	99
	6	2017	+1124	+0.05	+51	+0.06	+45	110	Fp FRW 98 42%	113
	Imperati	10/ 193800	DE000951041694	1.L	2.L	3.L		107	Kp 114 62% Km 100 54%	104
	Milchkoe	10/ 180023	DE000946635730				HD	105	VIW 107 56%	(100)
87	Magnet Pp*	10/ 164780	gGZW 131 67%	MW	128	72%	P 118 72%	99	FIT 114 70% N 113 70%	107
		DE000951943695					M 112 71%	67%	EGW 108 73%ZZ 103 70%	105
	3	2017	+1044	+0.04	+47	-0.05	+33	102	Fp FRW 103 52%	113
	Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L		94	Kp 113 63% Km 103 58%	116
	Vlax .	10/ 170594	DE000944468244				HD	103	VIW 109 57%	(97)
88	Majestaet PP*	10/ 862413	gGZW 131 66%	MW	127	72%	P 100 72%	103	FIT 112 69% N 110 69%	110
		DE000952396899					M 108 70%	66%	EGW 108 72%ZZ 107 70%	107
	6	2017	+1072	+0.05	+48	-0.11	+28	110	Fp FRW 108 51%	112
	Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L		91	Kp 105 63% Km 116 58%	113
	Votary .	10/ 172966	DE000946894585				HD	109	VIW 104 57%	(102)
89	Evolution	10/ 871050	gGZW 131 62%	MW	123	67%	P 103 67%	112	FIT 117 64% N 113 65%	108
		DE000952299508					M 102 65%	66%	EGW 112 67%ZZ 111 64%	111
	10 16	2017	+817	-0.04	+31	+0.05	+33	111	Fp FRW 115 43%	101
	Etoscha	10/ 177510	DE000948786057	1.L	2.L	3.L		108	Kp 108 63% Km 104 56%	117
	Reumut .	10/ 850712	DE000944127123				HD	108	VIW 105 57%	(100)
90	Marokko pp* PP*	10/ 606458	gGZW 131 61%	MW	123	66%	P 116 66%	112	FIT 114 64% N 115 65%	112
		AT000010406468					M 100 64%	58%	EGW 103 66%ZZ 104 63%	110
	A3 6	2017	+1221	-0.27	+27	-0.07	+37	106	Fp FRW 104 43%	110
	Manolo .	/	DE000948496774	1.L	2.L	3.L		115	Kp 110 63% Km 100 55%	100
	Witam .	/	DE000947303667				HD	105	VIW 114 57%	(95)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
91	Mahir P*S	10/ 862110	DE000951921788	gGZW 131 69%	MW 123 73%	P 114 73%	108	FIT 116 72% N 114 71%		114
9		2016		+1004	-0.13 +31	M 97 72%	68%	EGW 114 74%ZZ 112 72%		116
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	110	Fp [-2] FRW 108 53%		104
Irola .	10/ 199000	DE000945392211				HD	104	Kp 102 96% Km 117 65%		107
							106	VIW 95 79%		(102)
92	Waschbaer	10/ 167618	DE000952832158	gGZW 131 68%	MW 123 73%	P 106 73%	104	FIT 118 72% N 118 72%		96
6		2017		+958	-0.06 +35	M 110 72%	67%	EGW 121 75%ZZ 123 72%		106
Waban .	10/ 605991	AT000806062819		1.L	2.L	3.L	94	Fp FRW 106 54%		97
Reumut .	10/ 850712	DE000944127123				HD	107	Kp 107 63% Km 103 59%		112
							104	VIW 105 58%		(95)
93	Mori	10/ 854026	DE000666890334	gGZW 131 63%	MW 123 68%	P 99 68%	102	FIT 118 66% N 121 66%		102
F5C		2017		+1193	-0.27 +26	M 111 66%	68%	EGW 111 69%ZZ 109 66%		90
Monument	10/ 171790	DE000949729097		1.L	2.L	3.L	102	Fp FRW 108 45%		116
Reumut .	10/ 850712	DE000944127123				HD	104	Kp 114 64% Km 106 58%		118
							99	VIW 110 58%		(110)
94	Mirror	10/ 427068	DE000816634593	gGZW 131 60%	MW 123 66%	P 91 66%	100	FIT 121 64% N 120 65%		93
27		2017		+681	+0.10 +36	M 104 64%	57%	EGW 111 67%ZZ 109 64%		100
Mirola .	10/ 427007	DE000815987833		1.L	2.L	3.L	106	Fp FRW 117 43%		106
Manton .	10/ 192706	DE000942405989				HD	93	Kp 109 63% Km 105 52%		119
							103	VIW 110 55%		(113)
95	Sunrise	10/ 854205	DE000953196995	gGZW 131 63%	MW 122 68%	P 97 68%	116	FIT 116 66% N 116 66%		101
6		2017		+892	-0.08 +31	M 103 66%	65%	EGW 114 69%ZZ 114 66%		103
Sisyphus	10/ 180561	DE000666439378		1.L	2.L	3.L	118	Fp FRW 111 45%		108
Mint .	10/ 851825	DE000948271424				HD	104	Kp 112 64% Km 102 55%		121
							116	VIW 106 58%		(103)
96	Moremi PP*	10/ 175933	DE000950785125	gGZW 131 69%	MW 121 72%	P 119 72%	116	FIT 115 71% N 117 70%		97
10 16		2016		+895	-0.02 +36	M 106 70%	66%	EGW 103 72%ZZ 103 70%		110
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	114	Fp [+1] FRW 112 51%		108
Marmor .	10/ 163228	DE000974601831				HD	109	Kp 117 99% Km 108 76%		100
							115	VIW 94 93%		(101)
97	Myhome Pp*	10/ 862403	DE000953343448	gGZW 131 68%	MW 121 74%	P 130 74%	104	FIT 122 71% N 117 71%		107
6 9		2017		+624	+0.11 +35	M 90 72%	68%	EGW 116 74%ZZ 116 72%		104
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	102	Fp FRW 110 53%		111
Mertin .	10/ 192181	DE000938895304				HD	103	Kp 114 64% Km 110 60%		105
							104	VIW 106 59%		(101)
98	Mystery Pp*	10/ 167399	DE000951423078	gGZW 131 68%	MW 120 71%	P 112 71%	114	FIT 117 71% N 112 69%		113
6 27		2016		+715	-0.01 +29	M 98 70%	66%	EGW 117 73%ZZ 115 70%		116
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	117	Fp [-2] FRW 104 51%		106
Vlax .	10/ 170594	DE000944468244				HD	101	Kp 115 98% Km 112 66%		112
							116	VIW 110 85%		(109)
99	Heimat	10/ 854184	DE000953394439	gGZW 131 60%	MW 120 65%	P 108 65%	107	FIT 121 63% N 125 64%		102
3		2017		+907	-0.12 +28	M 111 64%	64%	EGW 117 66%ZZ 117 63%		98
Hendorf	10/ 606187	AT000984236628		1.L	2.L	3.L	100	Fp FRW 107 42%		116
Pazifik	10/ 193450	DE000947442307				HD	113	Kp 101 62% Km 100 54%		120
							101	VIW 103 56%		(107)
100	Edersalz	10/ 865565	DE000952147721	gGZW 131 62%	MW 118 67%	P 118 67%	117	FIT 119 65% N 117 66%		100
6		2017		+739	-0.03 +28	M 96 66%	66%	EGW 114 68%ZZ 116 65%		98
Etoscha	10/ 177510	DE000948786057		1.L	2.L	3.L	118	Fp FRW 107 44%		109
Walfried	10/ 605904	AT000520368918				HD	114	Kp 118 62% Km 103 56%		109
							110	VIW 108 57%		(103)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
101	Happyday	10/ 854087	DE000953196908	gGZW 130 62%	MW 136 68%	P 100 68%	92	FIT 105 66% N 110 66%		99
6 A3		2017		+1631	-0.17 +52	M 113 66%	61%	EGW 108 68%ZZ 108 65%		82
Hugoboss	10/ 606193	AT000629905428		1.L	2.L	3.L	93	Fp FRW 92 45%		116
Manigo .	10/ 162572	DE000943304203				HD	99	Kp 108 64% Km 104 56%		118
							89	VIW 108 58%		(103)
102	Vollmond P*S	10/ 862331	DE000952073212	gGZW 130 67%	MW 127 73%	P 106 73%	113	FIT 103 69% N 103 68%		106
F2C		2016		+940	+0.05 +44	M 119 72%	68%	EGW 105 73%ZZ 102 71%		86
3							114	Fp FRW 98 49%		105
Vollgas	10/ 200000	DE000945624775		1.L	2.L	3.L	115	Kp 107 64% Km 100 59%		111
Polarbae	10/ 193020	DE000944502273				HD	104	VIW 105 59%		(98)
103	Puderbaer	10/ 164777	DE000952787088	gGZW 130 67%	MW 126 75%	P 110 75%	98	FIT 119 68% N 121 68%		89
6		2017		+967	+0.07 +46	M 94 72%	63%	EGW 116 73%ZZ 118 72%		87
Peron .	10/ 189775	DE000945920022		1.L	2.L	3.L	95	Fp FRW 111 48%		106
Harvesti	10/ 172691	DE000942318313				HD	104	Kp 101 61% Km 100 56%		112
							95	VIW 101 56%		(97)
104	Wertklasse	10/ 190826	DE000951854399	gGZW 130 66%	MW 124 71%	P 105 71%	116	FIT 111 68% N 112 67%		106
3		2017		+1225	-0.20 +33	M 100 72%	69%	EGW 109 72%ZZ 110 70%		114
Wertvoll	10/ 606108	AT000682079528		1.L	2.L	3.L	118	Fp FRW 108 48%		102
Vanadin	10/ 179356	DE000941035849				HD	110	Kp 97 68% Km 110 60%		112
							111	VIW 96 62%		(112)
105	Helfgott	10/ 871064	DE000953001945	gGZW 130 60%	MW 124 65%	P 103 65%	111	FIT 110 63% N 112 64%		108
6		2017		+1146	-0.18 +32	M 114 63%	65%	EGW 96 66% ZZ 94 63%		96
Hendorf	10/ 606187	AT000984236628		1.L	2.L	3.L	105	Fp FRW 107 42%		121
Pandora	10/ 605849	AT000597742517				HD	117	Kp 118 62% Km 104 54%		107
							102	VIW 108 56%		(98)
106	Villanova	10/ 862301	DE000952548622	gGZW 130 67%	MW 123 73%	P 123 73%	104	FIT 114 70% N 115 70%		96
6 9 27 A3		2016		+823	-0.05 +30	M 114 72%	67%	EGW 109 74%ZZ 108 71%		90
Villeroy	10/ 171300	DE000947673487		1.L	2.L	3.L	104	Fp FRW 97 52%		104
Wille .	10/ 426617	DE000813516428				HD	97	Kp 105 68% Km 108 59%		116
							108	VIW 107 58%		(108)
107	Wookie Pp*	10/ 180948	DE000952511381	gGZW 130 60%	MW 122 64%	P 112 64%	108	FIT 120 63% N 118 63%		108
17 A1		2016		+693	+0.01 +30	M 99 62%	64%	EGW 119 65%ZZ 119 61%		109
Walk .	10/ 180493	DE000949532712		1.L	2.L	3.L	108	Fp [+3] FRW 110 41%		109
Polled .	10/ 605968	AT000163601519				HD	103	Kp 106 87% Km 104 53%		113
							107	VIW 103 62%		(106)
108	Vollendet	10/ 865525	DE000951394297	gGZW 130 71%	MW 122 75%	P 105 75%	93	FIT 124 75% N 125 73%		101
A3 6 A5		2016 14% RH		+1149	-0.26 +25	M 94 74%	69%	EGW 127 76%ZZ 129 73%		101
Raldi .	10/ 198645	DE000944108728		1.L	2.L	3.L	103	Fp [+1] FRW 110 56%		109
Weburg .	10/ 166195	DE000939611602				HD	92	Kp 107 99% Km 107 70%		124
							92	VIW 104 87%		(109)
109	El chapo	10/ 167566	DE000952859500	gGZW 130 67%	MW 121 73%	P 121 73%	113	FIT 111 69% N 114 69%		108
10 16		2017		+818	-0.06 +29	M 122 71%	67%	EGW 102 72%ZZ 100 70%		103
Erbhof .	10/ 166911	DE000946037175		1.L	2.L	3.L	110	Fp FRW 101 50%		117
Rotglut	10/ 179589	DE000942393136				HD	108	Kp 100 63% Km 108 58%		117
							113	VIW 97 58%		(93)
110	Windspiel	10/ 190687	DE000951236786	gGZW 130 66%	MW 121 70%	P 103 71%	110	FIT 114 69% N 114 67%		114
6 A3		2016		+1240	-0.31 +25	M 105 72%	69%	EGW 112 72%ZZ 113 70%		109
Wertvoll	10/ 606108	AT000682079528		1.L	2.L	3.L	116	Fp [-3] FRW 107 48%		106
Vanadin	10/ 179356	DE000941035849				HD	106	Kp 98 95% Km 114 64%		119
							104	VIW 102 78%		(109)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
111	Wombat	10/ 865562	DE000952729613	gGZW 130 67%	MW 121 72%	P 106 73%	106	FIT 116 71% N 117 71%		118
6		2017		+898	-0.18 +22	M 98 71%	67%	EGW 116 74%ZZ 119 71%		95
Wobbler	10/ 851361	DE000946673832		1.L	2.L	3.L	114	Fp FRW 100 53%		105
Melchior	10/ 186393	DE000945893915				HD	101	Kp 111 63% Km 111 59%		110
							103	VIW 107 58%		(101)
112	Munter P*S	10/ 177781	DE000952748754	gGZW 130 59%	MW 120 64%	P 106 64%	108	FIT 119 62% N 118 63%		105
6		2017		+1279	-0.30 +27	M 108 62%	56%	EGW 108 65%ZZ 107 62%		117
Manolo .	10/ 856830	DE000948496774		1.L	2.L	3.L	111	Fp FRW 113 41%		109
Votary .	10/ 172966	DE000946894585				HD	105	Kp 113 61% Km 100 53%		105
							104	VIW 113 55%		(103)
113	Eduardo	10/ 865572	DE000952233832	gGZW 130 63%	MW 118 67%	P 106 67%	115	FIT 116 65% N 115 66%		99
6		2017		+568	+0.03 +26	M 108 66%	68%	EGW 110 68%ZZ 109 65%		108
Etoscha	10/ 177510	DE000948786057		1.L	2.L	3.L	114	Fp FRW 108 44%		107
Manton .	10/ 192706	DE000942405989				HD	112	Kp 109 64% Km 108 57%		115
							110	VIW 107 59%		(99)
114	Kaluga	10/ 427070	DE000816645070	gGZW 130 61%	MW 118 67%	P 109 67%	110	FIT 117 64% N 116 65%		113
27		2017		+1151	-0.36 +17	M 111 65%	57%	EGW 109 67%ZZ 105 64%		97
Palut .	10/ 427020	DE000816285601		1.L	2.L	3.L	117	Fp FRW 112 43%		110
Williams	10/ 180078	DE000946627008				HD	104	Kp 92 63% Km 116 53%		125
							106	VIW 98 56%		(104)
115	Elevation	10/ 862300	DE000952073377	gGZW 130 62%	MW 118 66%	P 103 66%	107	FIT 121 64% N 118 65%		109
2		2017		+1075	-0.23 +25	M 103 64%	66%	EGW 120 66%ZZ 119 63%		107
Etoscha	10/ 177510	DE000948786057		1.L	2.L	3.L	116	Fp FRW 111 43%		117
Pandora	10/ 605849	AT000597742517				HD	100	Kp 104 62% Km 103 55%		129
							104	VIW 114 57%		(109)
116	Mahale PP*	10/ 173779	DE000952975381	gGZW 130 66%	MW 117 72%	P 90 72%	121	FIT 114 69% N 115 69%		114
10		2017		+695	-0.02 +27	M 105 70%	66%	EGW 113 72%ZZ 113 70%		111
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	121	Fp FRW 110 51%		108
Marmor .	10/ 163228	DE000974601831				HD	111	Kp 103 62% Km 116 58%		113
							118	VIW 98 57%		(101)
117	Wobol	10/ 862410	DE000952399222	gGZW 130 67%	MW 116 73%	P 116 73%	108	FIT 121 71% N 127 71%		91
6		2017		+868	-0.20 +20	M 105 72%	67%	EGW 118 74%ZZ 120 71%		103
Wobbler	10/ 851361	DE000946673832		1.L	2.L	3.L	95	Fp FRW 101 54%		107
Reumut .	10/ 850712	DE000944127123				HD	110	Kp 117 63% Km 110 59%		112
							108	VIW 103 58%		(99)
118	Wolke7	10/ 190688	DE000951855317	gGZW 130 68%	MW 115 72%	P 123 72%	114	FIT 122 70% N 122 70%		93
6 A3		2016		+287	+0.22 +29	M 107 71%	67%	EGW 104 72%ZZ 101 70%		101
Wiscona	10/ 163940	DE000947520987		1.L	2.L	3.L	112	Fp [-3] FRW 122 51%		110
Zauber .	10/ 170014	DE000940777732				HD	108	Kp 97 94% Km 100 63%		118
							113	VIW 102 75%		(99)
119	Hollywood	10/ 865555	DE000952734484	gGZW 129 67%	MW 134 73%	P 92 73%	111	FIT 97 71% N 99 71%		107
3		2017		+1548	-0.10 +56	M 107 71%	65%	EGW 93 75% ZZ 93 71%	MAS	104
Hutera .	10/ 170160	DE000941688886		1.L	2.L	3.L	110	Fp FRW 97 53%	ZYS	113
Manton .	10/ 192706	DE000942405989				HD	105	Kp 113 66% Km 102 58%	fFR 97 30%	105
							112	VIW 107 57%	MIF	(107)
120	Huraxdax	10/ 865587	DE000952976748	gGZW 129 60%	MW 129 65%	P 112 65%	106	FIT 104 63% N 108 64%		105
6		2017		+1201	-0.07 +44	M 115 63%	59%	EGW 99 66% ZZ 98 63%		94
Hugoboss	10/ 606193	AT000629905428		1.L	2.L	3.L	108	Fp FRW 97 42%		112
Informan	10/ 850773	DE000942648025				HD	108	Kp 109 61% Km 103 53%		116
							99	VIW 102 55%		(106)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
121	Wahnsinn	10/ 190973	gGZW 129 65%	MW	129 72%	P 112 72%	101	FIT 108 67% N 107 67%		106
		DE000952740504				M 120 70%	65%	EGW 100 71%ZZ 99 69%		96
6		2017	+1183	-0.07	+43	-0.03	+39	102	Fp FRW 107 47%	101
Haddock	10/ 606052	FR005502113846	1.L	2.L	3.L			96	Kp 100 65% Km 106 56%	106
Reumut	10/ 850712	DE000944127123				HD		106	VIW 98 57%	(104)
122	Highway	10/ 857885	gGZW 129 66%	MW	128 72%	P 114 72%	111	FIT 106 68% N 107 68%		107
		DE000952451536				M 96 71%	67%	EGW 97 72% ZZ 98 70%		104
9 6 27 A3		2017	+980	+0.02	+42	+0.02	+36	121	Fp FRW 103 47%	105
Huerde	10/ 186756	DE000948401439	1.L	2.L	3.L			100	Kp 96 67% Km 104 58%	113
Everest	10/ 179900	DE000945582236				HD		109	VIW 100 61%	(102)
123	Voban	10/ 427064	gGZW 129 61%	MW	127 66%	P 103 67%	102	FIT 110 64% N 109 65%		113
		DE000816645348				M 111 65%	61%	EGW 113 67%ZZ 113 64%		98
27		2017	+758	+0.16	+44	+0.07	+33	110	Fp FRW 103 43%	100
Vollauf	10/ 606214	AT000044484429	1.L	2.L	3.L			96	Kp 104 61% Km 108 50%	120
Waban	10/ 605991	AT000806062819				HD		102	VIW 100 53%	(99)
124	Walkman	10/ 167270	gGZW 129 70%	MW	127 74%	P 113 75%	99	FIT 112 73% N 115 72%		98
		DE000950298520				M 107 72%	69%	EGW 114 75%ZZ 110 72%		99
6		2014	+906	±0.00	+37	+0.09	+39	96	Fp [±0] FRW 94 54%	103
Waban	10/ 605991	AT000806062819	1.L	2.L	3.L			97	Kp 110 97% Km 104 66%	121
Imposium	10/ 185109	DE000935904510				HD		103	VIW 102 84%	(98)
125	Mega PP*	10/ 193930	gGZW 129 69%	MW	126 73%	P 113 73%	124	FIT 99 72% N 98 71%		121
		DE000951756739				M 111 72%	68%	EGW 106 73%ZZ 102 71%		103
6		2016	+716	+0.16	+43	+0.08	+32	126	Fp [±0] FRW 94 53%	97
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L			118	Kp 100 96% Km 107 65%	104
Witam	10/ 180180	DE000947303667				HD		114	VIW 87 79%	(99)
126	Wunderbar	10/ 857931	gGZW 129 64%	MW	126 69%	P 104 69%	111	FIT 103 67% N 106 67%		108
		DE000952449663				M 126 68%	68%	EGW 103 69%ZZ 100 67%		99
6 A3		2017	+1199	-0.19	+33	-0.03	+39	116	Fp FRW 96 46%	108
Wattking	10/ 606164	AT000961447328	1.L	2.L	3.L			108	Kp 103 65% Km 100 58%	117
Mint	10/ 851825	DE000948271424				HD		105	VIW 99 60%	(108)
127	Eversun	10/ 857476	gGZW 129 69%	MW	126 74%	P 93 74%	106	FIT 105 73% N 104 72%		106
		DE000951951199				M 123 72%	68%	EGW 101 75%ZZ 98 72%		102
2		2016	+934	+0.04	+42	-0.01	+32	120	Fp [+2] FRW 109 55%	109
Evergree	10/ 186746	DE000948470307	1.L	2.L	3.L			100	Kp 107 94% Km 101 64%	107
Waldbran	10/ 192441	DE000940100513				HD		101	VIW 106 75%	(103)
128	Immer	10/ 857984	gGZW 129 64%	MW	126 70%	P 109 70%	101	FIT 112 68% N 118 68%		104
		DE000952451547				M 112 68%	62%	EGW 102 70%ZZ 100 68%		101
7 6 A5		2017	+912	+0.01	+38	+0.03	+34	97	Fp FRW 102 47%	121
Imperati	10/ 193800	DE000951041694	1.L	2.L	3.L			102	Kp 116 66% Km 101 59%	112
Hutera	10/ 170160	DE000941688886				HD		103	VIW 106 61%	(97)
129	Henderson	10/ 427067	gGZW 129 63%	MW	125 69%	P 104 69%	113	FIT 107 67% N 107 67%		111
		DE000816764982				M 105 67%	66%	EGW 111 70%ZZ 112 67%		108
27		2017	+1130	-0.15	+34	-0.05	+35	112	Fp FRW 96 46%	103
Hendorf	10/ 606187	AT000984236628	1.L	2.L	3.L			109	Kp 107 63% Km 99 56%	113
Royal	10/ 164540	DE000946221893				HD		109	VIW 109 58%	(102)
130	Irrecool Pp*	10/ 164704	gGZW 129 70%	MW	124 75%	P 107 75%	112	FIT 108 72% N 108 71%		109
		DE000950517965				M 108 73%	68%	EGW 111 75%ZZ 109 73%		98
6		2015	+437	+0.30	+42	+0.15	+27	110	Fp [+1] FRW 96 53%	102
Irokese	10/ 186736	DE000947633254	1.L	2.L	3.L			111	Kp 96 95% Km 106 64%	108
Wille	10/ 426617	DE000813516428				HD		108	VIW 103 80%	(104)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
131	Enzio	10/ 865545	DE000952235578	gGZW 129 65%	MW 123 71%	P 137 71%	93	FIT 117 69% N 119 69%		100
3		2016		+594	+0.19 +40	M 109 69%	66%	EGW 105 72%ZZ 108 69%		92
Endell .	10/ 175614	DE000944443040		1.L	2.L	3.L	97	Fp FRW 98 50%		111
Waldhoer	10/ 172544	DE000940220038				HD	91	Kp 107 71% Km 102 56%		107
							97	VIW 114 55%		(104)
132	Initial	10/ 427066	DE000816876874	gGZW 129 62%	MW 122 68%	P 120 68%	99	FIT 119 65% N 126 65%		91
27		2017		+857	-0.02 +34	M 110 65%	58%	EGW 102 68%ZZ 101 65%		101
Imperati	10/ 193800	DE000951041694		1.L	2.L	3.L	86	Fp FRW 102 43%		118
Valig .	10/ 179398	DE000941023999				HD	103	Kp 117 64% Km 100 56%		115
							103	VIW 111 58%		(97)
133	Steinbach	10/ 606405	AT000010837668	gGZW 129 66%	MW 119 72%	P 106 72%	115	FIT 109 69% N 112 69%		108
10		2017		+741	+0.04 +34	M 113 70%	66%	EGW 104 72%ZZ 99 70%		112
Sertoli	10/ 177304	DE000945623781		1.L	2.L	3.L	114	Fp FRW 97 49%		117
Vanadin	10/ 179356	DE000941035849				HD	114	Kp 112 63% Km 104 56%		120
							109	VIW 109 57%		(112)
134	Walkoffame P*S	10/ 862321	DE000952555463	gGZW 129 62%	MW 119 68%	P 120 68%	113	FIT 119 65% N 116 66%		98
6 9		2017		+650	-0.02 +25	M 108 66%	62%	EGW 111 68%ZZ 112 66%		92
Whoiswho	10/ 167285	DE000949595430		1.L	2.L	3.L	106	Fp FRW 116 44%		101
Iserda .	10/ 163005	DE000974587612				HD	114	Kp 97 64% Km 102 53%		101
							108	VIW 98 57%		(112)
135	Mirage	10/ 427073	DE000816666080	gGZW 129 55%	MW 119 59%	P 110 59%	93	FIT 126 58% N 130 60%		101
27		2017		+1024	-0.22 +24	M 115 57%	51%	EGW 114 61%ZZ 112 56%		87
Mirol .	10/ 427007	DE000815987833		1.L	2.L	3.L	99	Fp FRW 114 37%		115
Waban .	10/ 605991	AT000806062819				HD	98	Kp 95 56% Km 103 46%		127
							90	VIW 101 49%		(107)
136	Wettengut	10/ 865577	DE000952998708	gGZW 129 68%	MW 118 74%	P 108 74%	111	FIT 114 71% N 115 71%		97
6 A3		2017		+706	-0.03 +27	M 114 73%	68%	EGW 98 75% ZZ 99 72%		94
Wettenda	10/ 171000	DE000946510641		1.L	2.L	3.L	104	Fp FRW 112 54%		106
Ricki .	10/ 185642	DE000938806653				HD	113	Kp 110 64% Km 116 59%		109
							106	VIW 102 59%		(102)
137	Maienstein Pp*	10/ 646330	DE000666925107	gGZW 129 69%	MW 117 74%	P 105 74%	122	FIT 113 72% N 109 71%		106
26 6 9		2016		+676	-0.03 +26	M 92 73%	68%	EGW 109 74%ZZ 109 72%		120
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	120	Fp [+2] FRW 106 54%		110
Everest	10/ 179900	DE000945582236				HD	110	Kp 112 95% Km 108 64%		101
							122	VIW 110 76%		(106)
138	Masasi PP*	10/ 177771	DE000952929945	gGZW 129 61%	MW 113 67%	P 112 67%	102	FIT 129 64% N 133 64%		96
10 16		2017		+720	-0.21 +12	M 98 65%	58%	EGW 112 67%ZZ 114 64%		103
Manolo .	10/ 856830	DE000948496774		1.L	2.L	3.L	98	Fp FRW 116 42%		118
Marmor .	10/ 163228	DE000974601831				HD	108	Kp 115 63% Km 98 55%		107
							98	VIW 115 57%		(95)
139	Pizarro	10/ 858120	DE000952953413	gGZW 128 60%	MW 131 64%	P 109 65%	99	FIT 104 63% N 107 64%		126
3		2017		+1402	-0.22 +39	M 120 63%	57%	EGW 108 66%ZZ 107 62%		111
Perfekt	10/ 859420	DE000950654157		1.L	2.L	3.L	107	Fp FRW 94 42%		123
Mint .	10/ 851825	DE000948271424				HD	97	Kp 102 62% Km 105 54%		116
							98	VIW 97 56%		(108)
140	Irregut P*S	10/ 190509	DE000950075810	gGZW 128 67%	MW 130 70%	P 93 70%	110	FIT 100 70% N 97 68%		111
6		2015		+797	+0.24 +53	M 100 68%	65%	EGW 109 70%ZZ 107 68%		107
Irokese	10/ 186736	DE000947633254		1.L	2.L	3.L	118	Fp [-1] FRW 93 49%		101
Mungo .	10/ 851136	DE000945382782				HD	111	Kp 106 98% Km 105 67%		109
							99	VIW 108 87%		(108)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
141	Madril PP*	10/ 173392	DE000952444032	gGZW 128 66%	MW 128 70%	P 114 70%	110	FIT 104 69% N 106 69%		111
10		2016		+1073	+0.08 +52	M 111 69%	66%	EGW 109 72%ZZ 112 69%		109
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	109	Fp [+1] FRW 96 51%		111
Rosskur	10/ 179513	DE000943024365				HD	101	Kp 108 88% Km 107 58%		97
							113	VIW 90 63%		(96)
142	Pattex	10/ 854185	DE000952980078	gGZW 128 61%	MW 127 66%	P 107 66%	103	FIT 107 64% N 109 64%		113
17		2017		+956	-0.01 +39	M 109 64%	58%	EGW 106 67%ZZ 107 64%		112
Perfekt	10/ 859420	DE000950654157		1.L	2.L	3.L	104	Fp FRW 97 43%		107
Dax .	10/ 171420	DE000948300739				HD	103	Kp 100 63% Km 109 56%		113
							100	VIW 102 58%		(114)
143	Houston	10/ 646240	DE000666913085	gGZW 128 68%	MW 126 73%	P 111 73%	114	FIT 105 71% N 101 70%		98
26 6 9		2016		+887	+0.14 +49	M 103 72%	67%	EGW 103 74%ZZ 105 71%		113
Hubraum	10/ 164630	DE000948679475		1.L	2.L	3.L	115	Fp [-2] FRW 101 51%		95
Hurrican	10/ 171100	DE000946527092				HD	101	Kp 109 90% Km 98 61%		100
							118	VIW 109 69%		(99)
144	Imperativ	10/ 193800	DE000951041694	gGZW 128 71%	MW 126 74%	P 105 74%	103	FIT 110 74% N 113 72%		105
3		2015		+727	+0.12 +40	M 110 73%	73%	EGW 100 75%ZZ 97 72%	MAS	101
Impressi	10/ 170524	DE000942684556		1.L	2.L	3.L	99	Fp [+2] FRW 104 54%	ZYS	119
Wille .	10/ 426617	DE000813516428				HD	102	Kp 117 99% Km 99 85%	fFR 96 30%	115
							105	VIW 112 98%	MIF	(97)
145	Harley	10/ 854159	AT000359777568	gGZW 128 66%	MW 125 73%	P 115 73%	102	FIT 109 69% N 111 68%		90
3		2017		+1032	-0.08 +36	M 112 72%	67%	EGW 103 73%ZZ 100 71%		106
Haribo .	10/ 859030	DE000948636664		1.L	2.L	3.L	102	Fp FRW 98 49%		109
Wille .	10/ 426617	DE000813516428				HD	96	Kp 113 64% Km 101 59%		114
							108	VIW 109 58%		(104)
146	Maffay Pp*	10/ 180876	DE000951371199	gGZW 128 66%	MW 121 71%	P 103 71%	117	FIT 104 69% N 101 69%		112
3		2016		+954	-0.11 +30	M 116 69%	66%	EGW 102 72%ZZ 99 69%		118
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	115	Fp [+2] FRW 97 50%		107
Williams	10/ 180078	DE000946627008				HD	110	Kp 108 90% Km 110 59%		109
							115	VIW 113 69%		(98)
147	Stern	10/ 862485	DE000953343488	gGZW 128 61%	MW 120 66%	P 112 66%	105	FIT 116 64% N 114 65%		100
6 9 27 A3		2017		+625	+0.03 +29	M 106 64%	66%	EGW 114 67%ZZ 111 64%		97
Sturmwin	10/ 606158	AT000606224422		1.L	2.L	3.L	110	Fp FRW 104 43%		110
Manigo .	10/ 162572	DE000943304203				HD	100	Kp 112 62% Km 103 54%		126
							104	VIW 111 56%		(110)
148	Weitflug	10/ 190955	DE000952999356	gGZW 128 64%	MW 119 70%	P 116 70%	107	FIT 116 66% N 115 66%		107
6 27		2017		+593	+0.02 +26	M 113 68%	63%	EGW 107 70%ZZ 106 67%		103
Weidenbe	10/ 166960	DE000946241443		1.L	2.L	3.L	105	Fp FRW 107 46%		111
Waldbran	10/ 192441	DE000940100513				HD	106	Kp 112 62% Km 101 56%		112
							104	VIW 109 56%		(104)
149	Himmlisch	10/ 180765	DE000950718412	gGZW 128 67%	MW 117 72%	P 118 72%	116	FIT 116 70% N 120 70%		102
6		2015		+623	-0.07 +20	M 103 70%	66%	EGW 111 72%ZZ 110 70%		114
Himeros	10/ 170431	DE000942690610		1.L	2.L	3.L	104	Fp [+2] FRW 103 51%		109
Rave .	10/ 605761	AT000400484214				HD	120	Kp 97 88% Km 97 59%		112
							109	VIW 100 66%		(104)
150	Villariva	10/ 862249	DE000952548621	gGZW 128 65%	MW 115 71%	P 117 72%	112	FIT 118 68% N 118 68%		93
6 9		2016		+698	-0.16 +16	M 103 69%	65%	EGW 110 72%ZZ 111 69%		101
Villeroy	10/ 171300	DE000947673487		1.L	2.L	3.L	105	Fp FRW 106 50%		102
Wille .	10/ 426617	DE000813516428				HD	109	Kp 113 61% Km 103 56%		110
							111	VIW 111 56%		(113)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
151	Hattrick PP*	10/ 854183	DE000952679351	gGZW 127 57%	MW 126 63%	P 105 64%	102	FIT 113 60% N 110 61%		98
3		2017		+592	+0.26 +46	M 103 62%	53%	EGW 106 64%ZZ 104 61%		97
Hengst .	10/ 859480	DE000950485316		1.L	2.L	3.L	102	Fp FRW 113 38%		113
Murillo	10/ 190101	DE000948668362				HD	104	Kp 109 62% Km 104 48%		107
							99	VIW 108 53%		(107)
152	Zerrin	10/ 427058	DE000816750154	gGZW 127 64%	MW 125 71%	P 113 71%	105	FIT 110 66% N 110 65%		97
27		2017		+734	+0.16 +44	M 112 69%	65%	EGW 114 70%ZZ 113 68%		91
Zepter .	10/ 173130	DE000949287315		1.L	2.L	3.L	101	Fp FRW 100 45%		103
Wille .	10/ 426617	DE000813516428				HD	102	Kp 90 62% Km 102 56%		112
							106	VIW 100 56%		(105)
153	Zabano	10/ 427056	DE000816632455	gGZW 127 63%	MW 125 69%	P 105 69%	99	FIT 111 64% N 114 64%		90
27 6		2017		+686	+0.27 +50	M 112 67%	65%	EGW 102 69%ZZ 100 66%		91
Zepter .	10/ 173130	DE000949287315		1.L	2.L	3.L	90	Fp FRW 102 43%		108
Waban .	10/ 605991	AT000806062819				HD	100	Kp 99 60% Km 105 55%		103
							103	VIW 109 55%		(102)
154	Percussion	10/ 862399	DE000952427815	gGZW 127 68%	MW 123 76%	P 110 76%	99	FIT 116 70% N 118 69%		91
6 9		2017		+719	+0.06 +35	M 97 74%	65%	EGW 107 74%ZZ 108 73%		92
Peron .	10/ 189775	DE000945920022		1.L	2.L	3.L	94	Fp FRW 109 50%		107
Impressi	10/ 170524	DE000942684556				HD	104	Kp 102 63% Km 106 58%		105
							99	VIW 103 57%		(104)
155	Metusalem	10/ 167508	DE000952464389	gGZW 127 67%	MW 123 73%	P 108 73%	98	FIT 112 70% N 110 70%		99
9		2016		+814	-0.03 +31	M 101 72%	67%	EGW 115 73%ZZ 117 71%		82
Map .	10/ 167085	DE000947816094		1.L	2.L	3.L	103	Fp FRW 99 51%		117
Waldbran	10/ 192441	DE000940100513				HD	99	Kp 119 65% Km 101 58%		105
							96	VIW 119 57%		(113)
156	Montur P*S	10/ 871110	DE000953372292	gGZW 127 61%	MW 122 66%	P 109 67%	107	FIT 111 64% N 109 65%		110
17 2		2017		+757	-0.03 +29	M 113 65%	58%	EGW 105 67%ZZ 102 64%		105
Manolo .	10/ 856830	DE000948496774		1.L	2.L	3.L	99	Fp FRW 106 43%		105
Wildwest	10/ 188878	DE000940759262				HD	113	Kp 110 62% Km 103 55%		107
							101	VIW 110 57%		(97)
157	Verhaag	10/ 427069	DE000816889115	gGZW 127 61%	MW 122 67%	P 105 67%	105	FIT 109 64% N 111 65%		108
27		2017		+978	-0.10 +32	M 112 65%	57%	EGW 97 68% ZZ 96 65%		104
Vernando	10/ 857006	DE000950457264		1.L	2.L	3.L	116	Fp FRW 105 44%		106
Hutera .	10/ 170160	DE000941688886				HD	98	Kp 100 62% Km 110 51%		118
							102	VIW 103 54%		(111)
158	Vihscheid P*S	10/ 606275	AT000673688529	gGZW 127 69%	MW 120 74%	P 99 74%	121	FIT 104 70% N 103 67%		92
10 16		2016		+618	+0.07 +31	M 109 73%	70%	EGW 105 73%ZZ 103 71%		102
Vollgas	10/ 200000	DE000945624775		1.L	2.L	3.L	117	Fp [+3] FRW 99 48%		104
Rau .	10/ 605345	AT000653713345				HD	117	Kp 111 97% Km 117 66%		107
							115	VIW 103 82%		(104)
159	Wellinger	10/ 190830	DE000952999288	gGZW 127 69%	MW 120 75%	P 110 75%	101	FIT 114 73% N 122 72%		104
6 9 27 A3		2017		+983	-0.16 +28	M 119 73%	69%	EGW 104 76%ZZ 101 73%		105
Wobbler	10/ 851361	DE000946673832		1.L	2.L	3.L	95	Fp FRW 102 55%		108
Weburg .	10/ 166195	DE000939611602				HD	102	Kp 100 66% Km 102 60%		118
							103	VIW 100 60%		(101)
160	Hazienda	10/ 862130	DE000951424211	gGZW 127 66%	MW 118 72%	P 106 72%	113	FIT 114 70% N 115 70%		90
7 6		2016		+559	±0.00 +23	M 97 71%	67%	EGW 109 73%ZZ 106 70%		95
Hurly .	10/ 177400	DE000947424346		1.L	2.L	3.L	108	Fp FRW 106 53%		110
Reumut .	10/ 850712	DE000944127123				HD	113	Kp 111 82% Km 104 58%		116
							108	VIW 106 59%		(103)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
161	Villabella	10/ 862264	gGZW 127 66%	MW	117 72%	P 109 73%	106	FIT 117 69% N 117 69%		99
		DE000951342825				M 100 71%	67%	EGW 109 73%ZZ 109 70%		100
6 9 27		2016	+639	-0.05	+23	+0.03	+25	Fp [+5]	FRW 110 51%	117
Villeroy	10/ 171300	DE000947673487	1.L	2.L	3.L	HD	101	Kp 117 77% Km 110 58%		108
Manigo	10/ 162572	DE000943304203					108	VIW 106 57%		(105)
162	Siesta	10/ 857786	gGZW 126 65%	MW	126 72%	P 109 72%	100	FIT 109 68% N 107 67%		112
		DE000951778318				M 111 70%	66%	EGW 103 72%ZZ 103 69%		98
3		2016	+912	-0.01	+37	+0.04	+35	Fp	FRW 106 49%	111
Sehrgut	10/ 163990	DE000947357352	1.L	2.L	3.L	HD	98	Kp 112 63% Km 100 56%		102
Hutera	10/ 170160	DE000941688886					102	VIW 107 56%		(106)
163	Marusha	10/ 173458	gGZW 126 64%	MW	126 70%	P 93 70%	90	FIT 111 68% N 107 68%		117
		DE000952798048				M 106 68%	63%	EGW 106 70%ZZ 107 68%		98
10		2017	+790	+0.03	+35	+0.13	+39	Fp	FRW 108 49%	111
Melchior	10/ 186393	DE000945893915	1.L	2.L	3.L	HD	100	Kp 104 61% Km 115 55%		113
Passion	10/ 179352	DE000941387798					92	VIW 116 54%		(98)
164	Zenith	10/ 857570	gGZW 126 65%	MW	125 72%	P 98 72%	101	FIT 111 66% N 113 65%		104
		DE000951960170				M 107 70%	67%	EGW 121 71%ZZ 119 69%		89
6		2016	+774	+0.18	+47	-0.03	+24	Fp [+2]	FRW 104 44%	109
Zepter	10/ 173130	DE000949287315	1.L	2.L	3.L	HD	103	Kp 92 80% Km 109 58%		124
Weltstar	10/ 163620	DE000946177059					100	VIW 88 58%		(103)
165	Hosianna	10/ 180830	gGZW 126 70%	MW	124 75%	P 107 75%	92	FIT 115 72% N 111 70%		105
		DE000816422453				M 102 72%	68%	EGW 97 74% ZZ 96 72%		113
6 27 A3		2016	+612	+0.31	+51	-0.04	+18	Fp [+1]	FRW 116 51%	104
Hubraum	10/ 164630	DE000948679475	1.L	2.L	3.L	HD	98	Kp 111 99% Km 113 70%		114
Ratgeber	10/ 191692	DE000935281577					98	VIW 115 87%		(103)
166	Helgoland	10/ 167553	gGZW 126 68%	MW	123 74%	P 119 74%	99	FIT 112 70% N 110 69%		95
		DE000952851600				M 96 73%	69%	EGW 110 74%ZZ 112 72%		97
9		2017	+805	+0.05	+37	+0.01	+29	Fp	FRW 98 51%	107
Haribo	10/ 859030	DE000948636664	1.L	2.L	3.L	HD	94	Kp 104 65% Km 105 60%		114
Royal	10/ 164540	DE000946221893					104	VIW 115 60%		(106)
167	Zeus Pp*	10/ 859980	gGZW 126 64%	MW	118 70%	P 99 71%	113	FIT 112 66% N 113 65%		91
		DE000952112229				M 100 69%	66%	EGW 103 70%ZZ 105 68%		92
2		2017	+332	+0.29	+36	+0.04	+15	Fp	FRW 107 44%	111
Zepter	10/ 173130	DE000949287315	1.L	2.L	3.L	HD	108	Kp 106 62% Km 103 56%		105
Grimm	10/ 164480	DE000944820180					111	VIW 114 56%		(100)
168	Heureka	10/ 857783	gGZW 125 67%	MW	128 73%	P 97 74%	101	FIT 101 69% N 107 68%		94
		DE000952451478				M 118 72%	68%	EGW 102 73%ZZ 99 71%		104
9		2017	+833	+0.18	+50	+0.01	+30	Fp	FRW 92 50%	107
Haribo	10/ 859030	DE000948636664	1.L	2.L	3.L	HD	96	Kp 114 65% Km 102 60%		120
Dell	10/ 163200	DE000974602964					107	VIW 102 60%		(105)
169	Womanizer P*S	10/ 857782	gGZW 125 63%	MW	123 69%	P 106 69%	105	FIT 109 66% N 111 67%		101
		DE000953189107				M 106 67%	61%	EGW 113 69%ZZ 116 67%		102
6		2017	+977	-0.08	+34	-0.05	+30	Fp	FRW 103 46%	99
Weyden	10/ 193190	DE000946583487	1.L	2.L	3.L	HD	99	Kp 89 60% Km 106 53%		103
Wunderki	10/ 171208	DE000947063841					104	VIW 92 52%		(108)
170	Hongkong PP*	10/ 180946	gGZW 125 59%	MW	119 64%	P 108 64%	108	FIT 111 62% N 110 62%		100
		DE000951989441				M 97 61%	59%	EGW 111 65%ZZ 110 61%		92
17 2		2016	+589	+0.07	+30	+0.04	+24	Fp [-2]	FRW 100 40%	98
Hoffnung	10/ 180421	DE000949238100	1.L	2.L	3.L	HD	107	Kp 115 78% Km 105 51%		109
Polarbae	10/ 193020	DE000944502273					103	VIW 110 56%		(88)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
171	Imiliano	10/ 427072	DE000816915547	gGZW 125 62%	MW 119 68%	P 99 68%	107	FIT 111 66% N 115 66%		105
27		2017		+700	-0.05 +25	M 110 66%	59%	EGW 112 69%ZZ 111 66%		94
Imperati	10/ 193800	DE000951041694		1.L	2.L	3.L	105	Fp FRW 102 45%		108
Massimil	10/ 605997	IT030990194916				HD	102	Kp 109 63% Km 102 56%		122
							108	VIW 105 57%		(88)
172	Vollkommen PP*	10/ 191000	DE000952242221	gGZW 125 63%	MW 118 69%	P 113 69%	112	FIT 111 67% N 118 67%		114
27 6 26 A3 A5		2017		+877	-0.13 +25	M 105 68%	62%	EGW 102 69%ZZ 100 67%		105
Versace	10/ 186800	DE000949155242		1.L	2.L	3.L	106	Fp FRW 104 47%		107
Hutera .	10/ 170160	DE000941688886				HD	114	Kp 102 67% Km 103 56%		121
							105	VIW 91 60%		(115)
173	Wichtig	10/ 871009	DE000952138518	gGZW 125 68%	MW 118 73%	P 112 73%	110	FIT 111 71% N 109 71%		108
16 10		2017		+589	±0.00 +25	M 105 72%	68%	EGW 113 74%ZZ 109 72%		103
Wiscona	10/ 163940	DE000947520987		1.L	2.L	3.L	114	Fp FRW 100 53%		107
Mertin .	10/ 192181	DE000938895304				HD	103	Kp 100 64% Km 103 59%		113
							110	VIW 103 59%		(105)
174	Polledking PP*	10/ 167577	DE000952661072	gGZW 125 61%	MW 115 66%	P 109 66%	103	FIT 120 64% N 114 65%		102
9		2017		+435	+0.06 +23	M 97 65%	58%	EGW 116 67%ZZ 112 64%		104
Partnach	10/ 180557	DE000950530031		1.L	2.L	3.L	112	Fp FRW 116 44%		110
Incredib	10/ 190100	DE000948421703				HD	101	Kp 101 62% Km 112 52%		119
							98	VIW 106 55%		(104)
175	Wotana	10/ 427061	DE000816875001	gGZW 125 67%	MW 113 73%	P 106 73%	108	FIT 117 71% N 119 71%		114
27		2017		+741	-0.19 +15	M 104 71%	67%	EGW 120 74%ZZ 119 71%		97
Wobbler	10/ 851361	DE000946673832		1.L	2.L	3.L	103	Fp FRW 98 54%		107
Waldbran	10/ 192441	DE000940100513				HD	110	Kp 109 63% Km 112 59%		120
							104	VIW 106 57%		(96)
176	Vario	10/ 862390	DE000952401373	gGZW 125 64%	MW 113 70%	P 100 70%	101	FIT 121 66% N 119 65%		107
9		2017		+497	-0.03 +19	M 104 69%	65%	EGW 110 70%ZZ 105 68%		95
Vaenomen	10/ 199970	DE000949344578		1.L	2.L	3.L	99	Fp FRW 114 44%		108
Zaspin .	10/ 426807	DE000814101128				HD	103	Kp 110 61% Km 109 55%		112
							99	VIW 114 55%		(99)
177	Wagenburg	10/ 167507	DE000952143274	gGZW 124 63%	MW 123 69%	P 103 69%	99	FIT 110 66% N 114 67%		98
9		2016		+949	-0.07 +33	M 95 67%	64%	EGW 120 70%ZZ 121 67%		104
Wastl .	10/ 167235	DE000949253222		1.L	2.L	3.L	102	Fp FRW 90 46%		98
Rave .	10/ 605761	AT000400484214				HD	91	Kp 94 62% Km 107 53%		121
							106	VIW 104 54%		(98)
178	Watango P*S	10/ 646260	DE000667041097	gGZW 124 62%	MW 122 66%	P 86 66%	100	FIT 108 64% N 108 65%		104
26 6 9		2017		+1044	-0.17 +28	M 121 64%	65%	EGW 107 67%ZZ 101 64%		95
Wattking	10/ 606164	AT000961447328		1.L	2.L	3.L	104	Fp FRW 107 44%		112
Mungo .	10/ 851136	DE000945382782				HD	101	Kp 95 62% Km 111 56%		118
							97	VIW 98 57%		(109)
179	Mogens	10/ 427055	DE000816636286	gGZW 124 63%	MW 122 68%	P 107 68%	92	FIT 115 66% N 117 66%		104
27 6 A5		2017		+959	-0.19 +24	M 104 66%	67%	EGW 107 69%ZZ 105 66%		99
Monument	10/ 171790	DE000949729097		1.L	2.L	3.L	102	Fp FRW 103 45%		121
Wikinger	10/ 605986	AT000430669419				HD	88	Kp 107 63% Km 103 58%		113
							95	VIW 109 58%		(110)
180	Manoman	10/ 167520	DE000952582920	gGZW 124 61%	MW 121 66%	P 90 66%	108	FIT 109 64% N 112 65%		100
9		2017		+724	-0.05 +26	M 101 64%	66%	EGW 115 67%ZZ 115 64%		102
Monument	10/ 171790	DE000949729097		1.L	2.L	3.L	112	Fp FRW 102 43%		115
Reumut .	10/ 850712	DE000944127123				HD	105	Kp 103 61% Km 101 56%		114
							104	VIW 103 56%		(109)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
181	Minga P*S	10/ 857781	DE000952459461	gGZW 124 61%	MW 121 67%	P 111 67%	105	FIT 107 64% N 103 65%		113
10 16		2017		+1031	-0.15 +30	M 102 65%	63%	EGW 105 67%ZZ 105 64%		100
Mission	10/ 859210	DE000950212753		1.L	2.L	3.L	115	Fp FRW 98 43%		106
Wahnwitz	10/ 186389	DE000945884220				HD	101	Kp 104 64% Km 114 53%		103
							100	VIW 108 57%		(110)
182	Zerberus	10/ 871035	DE000952307136	gGZW 124 65%	MW 119 71%	P 92 72%	112	FIT 106 67% N 110 67%		104
16 10		2016		+591	+0.13 +35	M 107 70%	67%	EGW 113 71%ZZ 113 69%		103
Zepter .	10/ 173130	DE000949287315		1.L	2.L	3.L	105	Fp FRW 96 46%		112
Reumut .	10/ 850712	DE000944127123				HD	111	Kp 104 65% Km 108 57%		111
							111	VIW 101 58%		(103)
183	Zenobio P*S	10/ 190913	DE000952385612	gGZW 124 64%	MW 119 70%	P 107 70%	104	FIT 111 65% N 111 65%		103
6		2017		+506	+0.22 +39	M 117 69%	66%	EGW 106 70%ZZ 105 68%		93
Zepter .	10/ 173130	DE000949287315		1.L	2.L	3.L	101	Fp FRW 108 44%		102
Garibald	10/ 164580	DE000948228245				HD	103	Kp 88 61% Km 112 56%		113
							104	VIW 99 56%		(103)
184	Mineral Pp*	10/ 177700	DE000951740030	gGZW 124 70%	MW 118 74%	P 94 74%	111	FIT 110 73% N 114 71%		106
3		2016		+874	-0.14 +24	M 105 73%	68%	EGW 115 75%ZZ 115 72%		79
Mint .	10/ 851825	DE000948271424		1.L	2.L	3.L	120	Fp [+3] FRW 107 54%		108
Witam .	10/ 180180	DE000947303667				HD	100	Kp 96 98% Km 103 68%		116
							110	VIW 90 85%		(102)
185	Macron PP*	10/ 167455	DE000951968324	gGZW 124 68%	MW 117 73%	P 103 73%	112	FIT 108 71% N 106 70%		107
6		2016		+733	-0.05 +26	M 92 71%	67%	EGW 102 73%ZZ 103 71%		110
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	118	Fp [+1] FRW 100 51%		105
Warzig .	10/ 166166	DE000939088772				HD	99	Kp 98 95% Km 112 63%		103
							114	VIW 115 75%		(97)
186	Vanillo Pp*	10/ 854158	DE000952679347	gGZW 124 61%	MW 115 66%	P 105 67%	113	FIT 114 63% N 109 63%		95
3		2017		+543	+0.02 +24	M 96 65%	62%	EGW 102 66%ZZ 99 64%		98
Varta .	10/ 180594	DE000950350294		1.L	2.L	3.L	114	Fp FRW 117 41%		113
Murillo	10/ 190101	DE000948668362				HD	109	Kp 111 63% Km 109 54%		108
							108	VIW 109 56%		(100)
187	Haldor	10/ 427049	DE000816669003	gGZW 123 66%	MW 124 72%	P 97 72%	92	FIT 112 69% N 109 70%		104
27		2017		+718	+0.18 +45	M 108 71%	66%	EGW 98 73% ZZ 96 70%		103
Hubraum	10/ 164630	DE000948679475		1.L	2.L	3.L	91	Fp FRW 117 51%		106
Waldol .	10/ 426959	DE000815074065				HD	92	Kp 113 65% Km 109 58%		111
							97	VIW 107 58%		(105)
188	Eventim	10/ 646310	DE000666771462	gGZW 123 68%	MW 122 73%	P 101 73%	104	FIT 105 71% N 107 71%		102
26 6 9		2016		+868	-0.07 +30	M 113 71%	66%	EGW 102 74%ZZ 100 71%		98
Evergree	10/ 186746	DE000948470307		1.L	2.L	3.L	112	Fp [-3] FRW 106 53%		107
Mg .	10/ 605764	AT000143031916				HD	99	Kp 106 91% Km 100 60%		104
							102	VIW 97 70%		(101)
189	Vonhof	10/ 646236	DE000666844172	gGZW 123 68%	MW 120 74%	P 119 74%	88	FIT 115 72% N 114 72%		104
26 6 9		2016		+880	-0.11 +27	M 116 73%	69%	EGW 115 75%ZZ 118 72%		102
Raldi .	10/ 198645	DE000944108728		1.L	2.L	3.L	97	Fp FRW 102 54%		104
Wille .	10/ 426617	DE000813516428				HD	85	Kp 105 67% Km 107 60%		110
							93	VIW 104 61%		(101)
190	Volltreffer Pp*	10/ 190662	DE000951115874	gGZW 123 67%	MW 116 72%	P 101 72%	109	FIT 108 69% N 111 67%		109
6 A5		2016		+643	-0.03 +24	M 105 71%	67%	EGW 109 72%ZZ 110 70%		102
Vollgas	10/ 200000	DE000945624775		1.L	2.L	3.L	111	Fp [+4] FRW 98 47%		104
Hutera .	10/ 170160	DE000941688886				HD	106	Kp 111 95% Km 100 63%		117
							105	VIW 110 77%		(104)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
191	Emergency	10/ 862160	DE000951018823	gGZW 123 69%	MW 112 74%	P 118 74%	94	FIT 123 72% N 119 71%		115
6 9		2016		+606	-0.23 +6	M 100 73%	68%	EGW 113 74%ZZ 113 72%		100
Empathie	10/ 166811	DE000944117876		1.L	2.L	3.L	102	Fp [+1] FRW 116 53%		114
Wille .	10/ 426617	DE000813516428				HD	93	Kp 105 94% Km 103 64%		118
							93	VIW 114 75%		(110)
192	Wespa	10/ 862330	DE000952150364	gGZW 122 66%	MW 119 72%	P 100 73%	107	FIT 104 69% N 103 69%		112
7 6 9		2017		+578	+0.02 +25	M 101 71%	67%	EGW 116 72%ZZ 118 70%		88
Westkreu	10/ 163310	DE000945683542		1.L	2.L	3.L	109	Fp FRW 90 51%		104
Manigo .	10/ 162572	DE000943304203				HD	104	Kp 107 62% Km 116 58%		111
							105	VIW 105 57%		(104)
193	Vendetta Pp*	10/ 427065	DE000816715996	gGZW 122 63%	MW 118 68%	P 113 68%	105	FIT 106 66% N 112 67%		101
27		2017		+1002	-0.19 +26	M 115 67%	61%	EGW 102 69%ZZ 102 66%		93
Versace	10/ 186800	DE000949155242		1.L	2.L	3.L	105	Fp FRW 92 46%		107
Vulcano	10/ 163248	DE000974606272				HD	105	Kp 101 64% Km 106 55%		110
							101	VIW 99 58%		(108)
194	Vakur P*S	10/ 862455	DE000952630110	gGZW 122 64%	MW 118 69%	P 106 69%	103	FIT 110 67% N 113 67%		97
7 6		2017		+455	+0.15 +31	M 109 68%	63%	EGW 98 69% ZZ 96 67%		89
Versace	10/ 186800	DE000949155242		1.L	2.L	3.L	97	Fp FRW 105 47%		110
Reumut .	10/ 850712	DE000944127123				HD	108	Kp 111 69% Km 109 57%		110
							99	VIW 103 62%		(105)
195	Zerbing	10/ 646246	DE000666913140	gGZW 122 66%	MW 117 73%	P 96 73%	104	FIT 110 67% N 110 66%		95
26 6 9		2016		+451	+0.19 +34	M 108 70%	66%	EGW 116 71%ZZ 113 69%		96
Zepter .	10/ 173130	DE000949287315		1.L	2.L	3.L	95	Fp FRW 96 46%		99
Rave .	10/ 605761	AT000400484214				HD	108	Kp 100 66% Km 111 58%		114
							103	VIW 106 57%		(100)
196	Vollgut PP*	10/ 862355	DE000952630046	gGZW 122 67%	MW 116 74%	P 105 74%	103	FIT 111 69% N 115 69%		94
6 26		2017		+342	+0.19 +29	M 107 72%	68%	EGW 104 73%ZZ 102 72%		102
Vollgas	10/ 200000	DE000945624775		1.L	2.L	3.L	107	Fp FRW 104 50%		112
Zwinger	10/ 170667	DE000944459202				HD	100	Kp 114 65% Km 102 59%		114
							101	VIW 106 59%		(98)
197	Imperium	10/ 171950	DE000949681782	gGZW 122 70%	MW 115 75%	P 109 75%	96	FIT 117 74% N 116 73%		109
7 6 9		2015		+542	-0.08 +16	M 109 74%	69%	EGW 106 76%ZZ 101 73%	MAS	92
Impressi	10/ 170524	DE000942684556		1.L	2.L	3.L	98	Fp [+2] FRW 111 56%	ZYS	104
Hupsol .	10/ 188382	DE000937793170				HD	97	Kp 101 93% Km 101 63%	fFR 96 30%	114
							96	VIW 110 73%	MIF	(102)
198	Mainstream Pp*	10/ 173334	DE000950964480	gGZW 122 70%	MW 113 74%	P 104 74%	100	FIT 117 74% N 111 72%		106
10		2015		+338	+0.07 +20	M 105 72%	67%	EGW 110 75%ZZ 107 72%	MAS	101
Manigo .	10/ 162572	DE000943304203		1.L	2.L	3.L	104	Fp [+1] FRW 113 56%	ZYS	119
Irola .	10/ 199000	DE000945392211				HD	94	Kp 123 99% Km 107 71%	fFR 103 30%	111
							103	VIW 115 89%	MIF	(103)
199	Pastore	10/ 167555	DE000952859488	gGZW 122 66%	MW 112 72%	P 101 72%	108	FIT 113 68% N 114 68%		102
9 6		2017		+952	-0.30 +14	M 101 70%	66%	EGW 118 72%ZZ 118 70%		101
Pazifik	10/ 193450	DE000947442307		1.L	2.L	3.L	117	Fp FRW 99 49%		106
Everest	10/ 179900	DE000945582236				HD	97	Kp 102 62% Km 105 57%		113
							109	VIW 106 56%		(102)
200	Maliniwini PP*	10/ 857533	DE000950891489	gGZW 121 68%	MW 117 74%	P 115 74%	104	FIT 110 71% N 112 71%		108
6		2016		+1000	-0.16 +28	M 94 72%	68%	EGW 110 74%ZZ 109 72%		104
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	101	Fp FRW 97 53%		122
Ralmes .	10/ 170336	DE000942734670				HD	98	Kp 102 83% Km 105 60%		104
							110	VIW 102 63%		(100)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit			Persistenz			FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
201	Increva PP*	10/ 171930	DE000951253070	gGZW 121 71%	MW	109	74%	P	107	74%	113	FIT 118 75% N 118 73%	97	
6 9		2015		+247	+0.06	+15		M	91	74%	71%	EGW 113 76%ZZ 114 73%	109	
Incredib	10/ 190100	DE000948421703		1.L	2.L			3.L			111	Fp [±0] FRW 115 56%	103	
Valero .	10/ 850185	DE000941364903						HD			115	Kp 109 99% Km 100 79%	100	
											104	VIW 104 95%	(95)	
202	Milkyway	10/ 167366	DE000949784851	gGZW 121 70%	MW	108	73%	P	95	73%	99	FIT 123 73% N 123 71%	108	
9		2015		+602	-0.23	+6		M	98	72%	67%	EGW 126 75%ZZ 123 72%	80	
Mint .	10/ 851825	DE000948271424		1.L	2.L			3.L			112	Fp [+2] FRW 110 54%	113	
Ermüt .	10/ 165989	DE000934399962						HD			97	Kp 102 99% Km 104 73%	132	
											93	VIW 109 91%	(110)	
203	Saturn P*S	10/ 862299	DE000952543735	gGZW 120 62%	MW	126	68%	P	104	68%	92	FIT 108 65% N 104 65%	115	
6 9		2017		+623	+0.21	+43		M	102	69%	65%	EGW 117 70%ZZ 116 67%	107	
Skorpion	10/ 606085	AT000378968728		1.L	2.L			3.L			87	Fp FRW 103 43%	108	
Manigo .	10/ 162572	DE000943304203						HD			96	Kp 90 62% Km 107 54%	122	
											96	VIW 99 53%	(93)	
204	Spartaner Pp*	10/ 865542	DE000952233775	gGZW 119 66%	MW	131	71%	P	106	71%	102	FIT 88 68% N 92 68%	104	
10 16		2016		+1253	-0.02	+50		M	112	70%	66%	EGW 94 72% ZZ 94 69%	94	
Sensatio	10/ 167154	DE000949096770		1.L	2.L			3.L			117	Fp [±0] FRW 81 49%	103	
Hutera .	10/ 170160	DE000941688886						HD			91	Kp 115 87% Km 101 58%	110	
											103	VIW 98 63%	(99)	
205	Hubrus P*S	10/ 606398	AT000634783938	gGZW 119 67%	MW	125	73%	P	115	73%	105	FIT 98 70% N 98 70%	107	
10 16		2017		+944	+0.07	+45		M	98	72%	67%	EGW 95 73% ZZ 94 71%	92	
Hubraum	10/ 164630	DE000948679475		1.L	2.L			3.L			108	Fp FRW 97 51%	103	
Witam .	10/ 180180	DE000947303667						HD			100	Kp 99 64% Km 105 59%	108	
											105	VIW 97 58%	(102)	
206	Vollglanz PP*	10/ 167528	DE000951271553	gGZW 119 66%	MW	116	72%	P	104	73%	110	FIT 101 68% N 101 67%	104	
6		2017		+494	+0.06	+25		M	107	71%	67%	EGW 105 72%ZZ 102 70%	96	
Vollgas	10/ 200000	DE000945624775		1.L	2.L			3.L			117	Fp FRW 95 48%	103	
Hutera .	10/ 170160	DE000941688886						HD			107	Kp 105 63% Km 99 58%	120	
											103	VIW 106 58%	(110)	
207	Volksbank PP*	10/ 868059	DE000952307253	gGZW 119 65%	MW	113	72%	P	116	72%	104	FIT 114 67% N 112 67%	92	
10 16		2016		+468	-0.01	+18		M	94	70%	66%	EGW 104 71%ZZ 105 69%	102	
Vollgas	10/ 200000	DE000945624775		1.L	2.L			3.L			104	Fp FRW 110 47%	105	
Vangelis	10/ 850896	DE000944495747						HD			101	Kp 124 65% Km 98 57%	101	
											103	VIW 113 56%	(94)	
208	Rakete PP*	10/ 858020	DE000953189159	gGZW 118 59%	MW	111	65%	P	115	65%	96	FIT 118 63% N 118 63%	99	
6 26 27		2017		+411	-0.04	+14		M	106	63%	56%	EGW 104 66%ZZ 99 63%	94	
Riemensc	10/ 177500	DE000950237347		1.L	2.L			3.L			101	Fp FRW 111 41%	110	
Hubraum	10/ 164630	DE000948679475						HD			94	Kp 107 62% Km 102 53%	116	
											97	VIW 106 56%	(100)	
209	Grafenwoehr PP*	10/ 173496	DE000953331552	gGZW 118 59%	MW	109	65%	P	107	65%	101	FIT 115 63% N 115 64%	101	
10		2017		+620	-0.24	+7		M	113	63%	56%	EGW 113 66%ZZ 115 63%	108	
Gentlema	10/ 173204	DE000950040168		1.L	2.L			3.L			106	Fp FRW 108 42%	100	
Rosskur	10/ 179513	DE000943024365						HD			99	Kp 100 61% Km 105 50%	106	
											100	VIW 99 54%	(107)	
210	Isehtcool PP*	10/ 167407	DE000951064454	gGZW 115 68%	MW	112	72%	P	112	72%	96	FIT 118 70% N 114 68%	85	
6 9		2016		+293	+0.06	+17		M	84	70%	68%	EGW 116 72%ZZ 117 70%	116	
Isario .	10/ 856300	DE000947786898		1.L	2.L			3.L			87	Fp [±0] FRW 113 48%	110	
Roepen .	10/ 166636	DE000942587492						HD			95	Kp 115 98% Km 102 67%	104	
											104	VIW 108 86%	(88)	

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Name	HBNr	n-Tö	Körperbau				Körpergröße				Beckenneigung	Kopf				Hals								
			Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit	Kreuzhöhe	Körperlänge	Hüftbreite		Rumpftiefe	Sprg.winkelung	Sprg.auspräg	Fessel	Trachten	Voreuterlänge	Sch.euterlänge	Sch.euteransatz	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichlatzerung
Edelstein	858110	107	101	114	130	103	108	113	104	100	95	103	112	104	111	111	89	120	112	127	83	96	116	113
Edersalz	865565	100	98	109	109	103	99	98	99	100	101	106	110	102	108	108	100	99	103	106	97	97	108	105
Eduardo	865572	99	108	107	115	99	97	101	101	102	102	107	99	109	111	111	95	116	98	107	89	98	114	113
Eisbaer	862440	109	96	103	117	99	109	110	107	108	103	111	113	97	114	113	107	107	108	106	106	113	121	99
Eisenhut	606424	110	114	118	113	102	108	114	111	108	114	100	99	117	131	109	104	108	119	108	96	96	118	96
El chapo	167566	108	103	117	117	93	108	103	102	117	99	80	89	117	110	102	99	110	109	109	110	96	118	119
Elevation	862300	109	107	117	129	109	107	113	107	108	104	103	106	109	117	121	99	108	110	111	82	101	125	122
Elliot	858100	108	105	102	115	106	106	111	108	107	106	104	94	104	112	116	94	109	109	103	87	98	128	109
Emergency	862160	115	100	114	118	110	117	108	109	114	91	100	104	107	119	102	101	114	119	111	98	94	113	101
Enzio	865545	100	92	111	107	104	102	100	98	98	109	90	100	111	107	108	111	108	112	93	96	99	97	102
Erlspitz	865589	90	93	108	102	102	90	91	94	88	78	89	105	104	97	103	109	102	102	98	102	87	105	106
Eskimo	180865	102	107	106	112	102	100	104	107	105	112	89	90	112	103	110	104	97	104	98	80	93	118	121
Ethos	865571	101	95	110	113	106	100	109	104	97	106	106	107	105	106	110	103	103	103	111	88	102	116	100
Eventim	646310	102	98	107	104	101	102	106	98	98	117	90	94	103	108	102	106	103	100	98	105	94	96	97
Everoy	427013	98	99	101	106	101	100	96	101	99	107	95	94	101	108	112	116	100	112	94	99	95	105	98
Eversun	857476	106	102	109	107	103	104	107	108	110	99	93	101	105	109	102	109	102	109	103	97	92	105	101
Evolution	871050	108	111	101	117	100	105	115	112	105	115	91	87	101	110	109	98	109	107	109	101	109	118	116
Exklusiv	862360	103	101	112	118	102	102	108	108	101	101	98	98	110	113	105	104	109	110	110	97	111	113	104
Giorgio	427075	103	97	108	118	101	106	103	100	101	90	89	100	102	101	102	107	102	115	108	97	92	115	120
Grafenwoehr PP*	173496	101	108	100	106	107	100	104	102	98	96	102	93	102	104	97	93	106	92	114	93	94	98	104
Haldor	427049	104	103	106	111	105	103	101	108	100	108	97	95	101	110	107	106	106	100	110	94	94	104	101
Hammer	606311	105	106	102	114	105	103	107	113	102	101	89	85	102	115	125	104	113	109	104	93	96	92	106
Hans	180800	93	106	105	104	94	89	96	102	89	87	96	108	98	101	107	99	109	101	109	105	108	98	88
Happyday	854087	99	82	116	118	103	103	95	88	95	114	90	112	116	110	119	121	96	115	105	86	87	105	119
Happyend	852954	115	97	113	109	110	115	115	112	110	95	96	107	106	111	112	104	105	112	104	107	97	115	109
Harlander P*S	180921	110	108	108	98	103	109	111	112	114	98	94	96	105	112	118	110	104	96	92	106	104	93	93
Harley	854159	90	106	109	114	104	89	98	92	91	98	97	97	110	112	96	98	110	107	111	91	104	111	109
Harvey	427062	117	106	97	123	107	116	116	115	117	93	87	79	104	116	117	107	115	113	107	107	102	109	116
Hattori	606307	101	97	101	103	102	99	99	106	104	111	98	94	98	116	113	111	93	109	89	84	95	89	106
Hattrick PP*	854183	98	97	113	107	107	99	104	98	90	95	101	115	112	101	103	105	106	100	108	97	96	105	102
Hayabusa	173409	113	100	111	120	108	111	112	113	111	105	97	100	111	113	118	108	114	101	111	104	102	103	105
Hazard	427071	102	97	107	120	101	101	105	106	106	98	98	99	102	115	126	118	116	114	95	104	97	102	113
Hazienda	862130	90	95	110	116	103	88	95	95	94	87	98	100	105	104	112	104	110	107	104	105	88	122	100
Heimat	854184	102	98	116	120	107	100	108	99	108	100	109	113	108	112	112	109	109	117	107	84	90	116	119
Helfgott	871064	108	96	121	107	98	109	108	103	101	103	88	101	111	118	110	119	110	104	98	106	92	85	101
Helgoland	167553	95	97	107	114	106	95	99	92	98	106	116	107	106	104	116	102	98	117	104	103	103	107	106
Helsinki	180866	105	108	103	117	102	102	107	111	107	88	98	94	104	108	108	92	116	117	113	95	86	103	108
Helvetius	606342	96	83	99	117	100	95	101	98	90	104	96	96	95	104	119	113	109	107	102	89	86	106	116
Henderson	427067	111	108	103	113	102	106	116	115	112	100	109	104	100	110	121	118	106	103	97	91	104	117	105
Hennessy	190956	111	89	121	118	104	114	111	105	101	101	94	118	110	112	102	103	114	99	114	87	99	107	111
Henning	868377	93	88	107	107	109	90	100	97	95	87	100	103	102	110	119	117	108	95	94	87	89	104	98
Herder	180940	113	117	100	106	109	107	115	118	123	106	94	89	103	115	109	113	101	111	92	95	98	107	124
Herkules	865556	104	85	92	116	103	103	102	104	105	102	92	90	93	104	125	104	107	111	92	94	91	118	119
Hermanns	854062	110	108	108	114	100	110	109	107	110	111	95	104	98	107	116	118	104	107	100	88	91	110	112
Hermelin	857697	108	102	101	127	108	109	107	111	105	95	94	91	101	105	115	108	114	113	110	91	94	118	115
Herodes	190716	113	109	95	112	109	110	114	116	119	93	88	80	103	115	106	100	113	111	108	106	104	97	103
Herzau	427054	103	99	111	128	109	99	104	111	106	94	98	101	109	110	123	110	112	113	105	89	95	117	126
Herzbrand	868087	114	109	97	121	111	111	117	119	112	96	105	93	97	109	116	113	121	109	101	100	102	108	116
Herzbua	173499	110	92	104	120	100	111	110	105	110	100	93	97	104	112	124	113	114	116	105	97	96	99	113
Herzistrumpf	862430	101	105	101	113	109	101	102	106	101	94	100	86	109	115	111	106	112	102	109	93	93	96	100
Herzkoenig	862111	118	103	107	117	103	118	117	112	115	93	78	95	103	114	119	104	120	102	110	102	91	99	110
Herzpochen	190800	109	110	100	123	101	105	109	116	108	88	92	86	105	113	120	111	120	110	103	89	82	108	109
Herzrasen	860190	111	95	115	118	114	111	110	104	108	108	84	99	111	123	127	109	113	104	104	95	97	96	100
Hesse	606374	103	92	99	123	101	106	104	96	109	98	75	87	100	107	119	104	109	112	107	94	100	112	120
Heureka	857783	94	104	107	120	105	94	98	98	93	97	85	83	112	112	113	108	109	108	106	107	103	118	109
Highway	857885	107	104	105	113	102	104	112	111	113	124	100	92	104	104	103	104	101	117	96	88	94	111	112
Hill	857787	103	96	104	115	106	101	101	104	109	99	93	105	103	106	120	109	100	112	98	84	98	103	121
Himmlisch	180765	102	114	109	112	104	99	102	111	103	103	108	107	103	110	102	107	104	112	103	85	88	106	99
Hindu	606418	111	97	124	118	106	109	111	113	108	103	104	118	112	121	110	115	111	104	100	90	91	107	112
Hochhinaus	862487	116	115	120	123	109	112	112	112															

Bullen mit Zuchtwertschätzergebnis Exterieur – in alphabetischer Reihenfolge

Name	HBNr	n-Tö	Rahmen				Euter				Körper				Becken				Voreuter				Sch. euter				Zentralband				Euterboden				Strichlänge				Strichdicke				Strichlatzierung				Strichstellung			
			Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit	Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprg.winkelung	Sprg.auspräg	Fessel	Trachten	Voreuterlänge	Sch.euterlänge	Sch.euteransatz	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichlatzierung	Strichstellung																									
Huraxdax	865587		105	94	112	116	106		107	106	103	102	109	98	102	115	107	111	121	95	111	104	87	88	118	117																								
Husam	427025		116	104	109	113	103		115	113	111	109	83	104	103	105	104	109	106	109	105	107	96	93	119	103																								
Imiliano	427072		105	94	108	122	88		107	109	95	94	108	103	107	103	107	110	103	109	105	115	94	109	111	115																								
Immens	646302		95	107	114	100	92		95	90	95	100	103	105	104	115	113	105	107	97	106	90	95	116	90	95																								
Immer	857984		104	101	121	112	97		107	100	96	101	105	83	93	125	120	106	105	106	106	107	86	95	106	101																								
Imperativ	193800		105	101	119	115	97		106	102	96	104	100	95	109	111	114	104	104	111	104	103	90	105	105	102																								
Imperium	171950		109	92	104	114	102		113	108	95	100	94	105	109	99	94	102	97	109	107	113	100	99	110	88																								
Impossium	646301		99	111	110	110	103		97	97	99	102	105	112	108	105	109	109	109	100	109	96	80	96	97	102																								
Increva PP*	171930		97	109	103	100	95		100	96	92	91	113	97	96	108	95	107	92	108	86	103	89	94	95	90																								
Inferno	865803		102	99	113	104	100		100	106	101	104	98	99	107	109	109	118	111	97	93	91	92	108	100	105																								
Initial	427066		91	101	118	115	97		94	93	86	88	107	81	109	108	111	104	99	104	110	106	91	92	112	115																								
Irrecool Pp*	164704		109	98	102	108	104		111	111	102	102	100	118	114	101	103	97	98	100	99	110	91	93	98	103																								
Irregut P*S	190509		111	107	101	109	108		110	116	104	109	110	101	106	93	104	106	100	103	96	105	95	96	93	103																								
Isechtcool PP*	167407		85	116	110	104	88		81	91	96	98	107	101	89	119	102	109	97	110	104	101	96	95	98	98																								
Ivaris	865593		93	96	105	111	105		92	96	90	100	93	108	112	103	102	110	95	106	104	105	79	100	106	105																								
Kaluga	427070		113	97	110	125	104		116	112	107	102	94	98	102	109	102	119	99	120	106	112	105	104	121	116																								
Macron PP*	167455		107	110	105	103	97		105	113	108	105	118	89	94	100	115	106	108	107	97	99	108	107	85	94																								
Madril PP*	173392		111	109	111	97	96		109	111	110	107	118	92	91	109	116	108	106	93	98	101	114	104	81	99																								
Maestro Pp*	167530		102	109	107	119	100		101	101	98	102	117	90	94	105	113	122	102	112	106	107	99	104	110	116																								
Maffay Pp*	180876		112	118	107	109	98		110	110	107	117	117	91	87	108	114	114	99	115	86	106	112	119	98	101																								
Magdalin	862263		95	92	102	105	106		98	103	89	89	112	104	114	99	101	97	103	103	101	103	87	93	100	108																								
Magnet Pp*	164780		107	105	113	116	97		106	108	102	112	103	97	106	105	119	111	102	120	96	114	115	110	101	103																								
Mahale PP*	173779		114	111	108	113	101		115	115	109	113	118	93	92	112	113	109	109	107	101	102	102	92	112	116																								
Mahir P*S	862110		114	116	104	107	102		113	113	112	110	121	92	95	103	108	108	99	107	99	109	105	99	95	102																								
Mahoni Pp*	606264		115	123	110	122	99		113	113	110	117	111	91	91	112	120	110	96	113	109	114	102	99	114	117																								
Maienstein Pp*	646330		106	120	110	101	106		102	108	112	109	120	93	99	111	112	100	99	114	103	98	108	106	99	108																								
Mailo	167615		99	94	108	112	106		101	98	94	102	107	92	97	112	115	109	111	112	113	104	90	97	81	110																								
Mainstream Pp*	173334		106	101	119	111	103		108	105	100	104	120	85	105	113	111	117	114	102	98	101	86	96	98	111																								
Maishofen Pp*	606268		103	104	102	97	103		102	107	105	96	110	98	96	99	102	111	102	107	87	96	111	100	94	100																								
Majestaet PP*	862413		110	107	112	113	102		111	109	105	111	113	95	96	115	119	118	117	112	101	106	102	105	99	111																								
Major P*S	868056		95	105	116	111	106		94	93	95	95	113	99	106	104	114	114	111	112	99	105	97	98	80	97																								
Malaga Pp*	427060		111	102	108	118	106		113	105	104	103	124	81	94	109	115	115	108	111	115	109	110	99	119	108																								
Maliniwini PP*	857533		108	104	122	104	100		105	109	107	104	107	91	103	122	119	102	94	112	97	107	107	101	90	95																								
Manaus	854279		101	101	116	112	103		102	101	99	102	111	106	114	113	105	118	118	101	111	97	85	105	100	100																								
Manoman	167520		100	102	115	114	109		100	106	96	100	99	99	101	114	113	119	111	117	99	102	95	103	117	112																								
Marokko pp* PP*	606458		112	110	110	100	95		115	110	97	114	120	97	113	100	119	107	107	99	97	95	106	105	90	90																								
Marusha	173458		117	98	111	113	98		116	118	112	115	98	98	104	105	111	122	115	110	103	101	105	111	98	102																								
Masasi PP*	177771		96	103	118	107	95		96	100	96	95	103	101	103	114	106	114	103	101	103	100	85	99	109	106																								
Mato Pp*	606440		111	111	104	111	102		112	110	108	104	128	93	94	100	111	109	102	106	100	109	108	109	97	106																								
Maybach PP*	857990		108	113	102	111	96		108	110	108	105	107	94	106	101	99	109	97	110	105	110	121	92	89	96																								
Mega PP*	193930		121	103	97	104	99		121	124	114	114	120	111	112	92	105	107	94	110	92	114	100	99	85	102																								
Mettmach Pp*	606362		108	111	107	103	101		105	108	110	108	118	95	102	103	117	108	103	103	104	97	98	96	93	105																								
Metusalem	167508		99	82	117	105	113		104	100	90	91	103	98	117	108	108	111	103	93	102	104	91	85	99	109																								
Midwest	167485		98	103	110	118	96		99	103	103	101	115	103	117	96	103	113	111	114	110	104	99	92	124	109																								
Milkyway	167366		108	80	113	132	110		113	106	100	100	97	104	115	104	100	109	108	111	125	121	106	90	122	112																								
Mineral Pp*	177700		106	79	108	116	102		109	104	97	102	101	108	115	94	102	112	108	104	109	101	97	99	101	108																								
Minga P*S	857781		113	100	106	103	110		113	114	112	115	115	110	115	102	105	118	118	99	96	97	98	100	106	94																								
Mirage	427073		101	87	115	127	107		103	101	98	101	93	104	119	103	103	116	117	110	119	111	96	90	114	118																								
Mirror	427068		93	100	106	119	113		95	90	91	98	92	99	102	104	107	109	113	111	104	111	100	92	110	109																								
Mocca Pp*	859940		100	110	116	111	107		98	102	98	103	98	100	105	111	120	105	100	116	96	108	113	105	95	104																								
Mogens	427055		104	99	121	113	110		105	104	96	106	99	84	103	120	119	112	114	111	105	105	94	103	110	110																								
Montur P*S	871110		110	105	105	107	97		113	114	98	103	110	110	98	95	103	111	102	100	94	102	109	95	97	106																								
Moralis	427059		93	107	108	120	111		92	99	96	95	91	101	102	110	103	115	103	121	95	117	99	99	107	114																								
Moremi PP*	175933		97	110	108	100	101		96	100	95	103	108	98	102	105	113	103	107	102	94	97	115	100	97	101																								
Mori	854026		102	90	116	118	110		105	101	95	100	88	97	111	106	113	116	112	111	115	107	106	99	113	113																								
Mundl PP*	606387		113	107	105	97	103		114	118	103	111	112	109	99	110	112	107	95	97	100	103	104	94	94	102																								
Munter P*S	177781		105	117	109	105	103		104	107	100	112	108	89	91	107	108	105	10																															

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Name	HBNr	n-T0	Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit	Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprg.winkelung	Sprg.ausprägung	Fessel	Trachten	Voreuterlänge	Sch.euterlänge	Sch.euteransatz	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichlatzierung	Strichstellung
Polledking PP*	167577	102	104	110	119	104	100	106	100	101	94	94	94	103	110	105	101	121	105	119	93	89	117	104	
Possmann	646300	92	112	101	98	100	90	96	98	104	101	104	85	110	108	107	102	98	110	95	87	93	92	98	
Puderbaer	164777	89	87	106	112	97	92	94	83	89	92	96	106	99	91	109	113	101	91	101	98	93	105	109	
Rakete PP*	858020	99	94	110	116	100	103	95	94	95	103	91	109	96	115	104	103	118	99	118	107	97	108	104	
Rolls	606388	89	105	103	119	100	86	94	103	96	89	87	96	97	100	93	110	115	104	106	96	90	121	125	
Saturn P*S	862299	115	107	108	122	93	113	110	116	117	93	104	107	98	115	112	101	105	110	111	78	84	100	123	
Siesta	857786	112	98	111	102	106	114	115	106	106	101	92	100	102	107	113	109	101	106	103	108	103	102	116	
Spartaner Pp*	865542	104	94	103	110	99	101	111	102	103	105	94	88	101	115	114	116	97	96	91	89	96	121	107	
Steinbach	606405	108	112	117	120	112	104	108	115	97	97	92	95	120	120	106	109	114	88	114	95	95	113	106	
Stern	862485	100	97	110	126	110	100	98	102	97	102	98	102	109	110	119	111	115	106	107	90	86	131	117	
Sunrise	854205	101	103	108	121	103	102	101	102	103	111	102	99	106	112	114	107	114	108	110	96	98	115	114	
Vakur P*S	862455	97	89	110	110	105	97	103	96	94	103	96	109	107	105	98	101	102	103	106	104	80	115	106	
Vanillo Pp*	854158	95	98	113	108	100	95	99	91	93	95	93	110	113	105	107	105	106	90	105	88	87	107	102	
Vario	862390	107	95	108	112	99	108	109	105	97	107	98	116	100	99	122	95	108	98	114	92	106	110	103	
Vendetta Pp*	427065	101	93	107	110	108	100	104	103	95	98	94	95	110	105	108	110	104	97	110	97	95	104	109	
Verhaag	427069	108	104	106	118	111	109	110	102	103	111	92	102	104	115	114	113	100	108	97	92	100	125	118	
Viadukt	865553	90	100	106	102	104	90	93	96	93	90	102	93	104	108	118	104	102	91	103	107	97	102	95	
Vihscheid P*S	606275	92	102	104	107	104	90	99	98	92	95	100	99	106	93	106	110	104	94	100	95	102	118	102	
Villabella	862264	99	100	117	108	105	101	99	101	96	94	88	95	112	118	112	113	108	104	99	103	91	117	98	
Villanova	862301	96	90	104	116	108	98	99	99	91	103	105	100	99	102	109	110	108	103	109	91	82	128	109	
Villariva	862249	93	101	102	110	113	94	95	94	90	91	108	107	101	109	118	108	108	104	106	106	89	110	93	
Voban	427064	113	98	100	120	99	110	112	115	110	87	102	97	101	103	109	105	109	115	104	105	111	116	115	
Volkert	646230	106	98	106	106	96	111	108	106	96	93	96	105	107	104	98	108	102	94	108	103	91	111	98	
Volksbank PP*	868059	92	102	105	101	94	92	92	97	91	90	87	91	107	100	108	113	103	83	96	98	90	99	103	
Vollendet	865525	101	101	109	124	109	99	102	99	105	88	111	115	103	96	109	100	114	116	114	96	100	111	104	
Vollglanz PP*	167528	104	96	103	120	110	107	104	95	97	87	96	91	108	108	101	106	109	106	118	104	106	100	111	
Vollgut PP*	862355	94	102	112	114	98	98	97	85	92	87	85	92	117	106	106	97	107	97	111	87	101	113	107	
Vollkommen PP*	191000	114	105	107	121	115	114	119	108	105	97	97	89	110	107	102	113	112	104	115	96	99	114	106	
Vollmond P*S	862331	106	86	105	111	98	111	105	94	93	88	105	106	102	97	101	108	101	98	112	89	96	107	108	
Volltreffer Pp*	190662	109	102	104	117	104	112	113	99	100	98	85	98	101	104	109	113	110	96	107	93	93	110	112	
Vonhof	646236	104	102	104	110	101	105	103	103	111	90	90	92	106	103	98	107	101	107	96	92	92	111	107	
Wabayreuth	173518	100	117	98	106	103	99	103	101	108	93	108	99	95	97	97	98	110	100	110	109	106	93	95	
Wagenburg	167507	98	104	98	121	98	96	94	102	105	90	113	104	94	100	110	113	110	109	106	96	101	106	103	
Wahnsinn	190973	106	96	101	106	104	109	104	104	95	105	106	98	102	111	106	107	86	113	101	90	84	117	107	
Walint	190749	95	105	102	117	104	92	101	105	97	97	89	93	95	104	102	112	104	120	95	97	92	124	124	
Walkman	167270	98	99	103	121	98	98	97	98	98	96	98	91	100	109	95	97	112	109	121	86	91	108	106	
Walkoffame P*S	862321	98	92	101	101	112	99	101	93	100	96	109	109	99	107	94	96	91	105	97	98	103	108	94	
Wanaka	854009	100	98	109	116	102	100	100	99	100	108	99	106	102	103	108	115	96	116	103	88	92	110	115	
Waschbaer	167618	96	106	97	112	95	97	98	95	103	90	98	89	95	102	108	110	107	110	100	109	102	119	103	
Watango P*S	646260	104	95	112	118	109	103	109	104	102	104	97	104	105	113	109	104	106	118	109	108	105	120	109	
Weissensee	606416	104	102	103	112	102	103	106	102	105	97	103	103	98	106	96	113	115	104	111	112	98	99	108	
Weitblick	860110	103	96	109	107	107	106	102	96	96	113	97	96	108	115	110	115	100	103	97	95	105	110	95	
Weitflug	190955	107	103	111	112	104	108	104	106	107	104	102	118	104	100	107	104	103	114	104	105	100	125	117	
Wellingr	190830	104	105	108	118	101	107	103	99	95	102	103	104	106	112	105	96	112	112	117	93	87	105	107	
Weltmacht	190999	95	98	110	111	99	96	93	91	98	97	114	111	106	103	106	102	102	113	104	100	108	101	112	
Wertklasse	190826	106	114	102	112	112	106	106	99	109	101	97	83	104	117	103	110	114	110	103	101	103	105	98	
Wespa	862330	112	88	104	111	104	114	112	104	105	104	104	109	96	111	112	117	100	94	104	97	96	108	108	
Westport	854186	110	95	114	108	106	110	112	109	99	106	88	110	110	99	98	110	96	113	108	90	91	113	118	
Wettengut	865577	97	94	106	109	102	99	95	89	97	101	100	108	98	109	116	116	99	96	93	96	107	109	99	
Weyer	606399	104	96	115	115	105	107	107	89	98	116	95	113	105	112	110	106	101	109	102	98	99	120	114	
What else	606419	112	111	109	114	104	112	118	114	109	111	95	96	107	118	121	114	106	103	106	102	112	106	101	
Whisper	860130	106	118	114	115	97	103	108	109	113	106	104	93	108	117	105	105	112	107	97	93	106	126	113	
Wichtig	871009	108	103	107	113	105	108	111	107	100	99	97	89	109	122	89	98	108	106	115	103	102	106	93	
Wilkins	190839	109	114	105	124	91	108	114	111	102	112	99	101	96	105	105	106	106	112	116	92	94	133	114	
Windspiel	190687	114	109	106	119	109	114	111	108	113	97	98	86	110	120	111	106	121	107	103	86	95	105	105	
Wobol	862410	91	103	107	112	99	92	92	91	89	99	105	97	107	106	107	99	100	109	104	85	98	112	108	
Wodonga	190912	119	90	106	111	98	122	113	116	103	108	107	99	103	103	105	100	117	98	123	106	101	88	98	
Wohlgemut	865586	112	98	113	102	101	112	112	108	107	112	94	100	108	108	107	117								

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Name	HBNr	n-T0	Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit	Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprg.winkelung	Sprg.auspräg	Fessel	Trachten	Voreuterlänge	Sch.euterlänge	Sch.euteransatz	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichlatzierung	Strichstellung
Wunderbar	857931	108	99	108	117	108	108	112	110	109	101	99	109	95	109	107	118	105	127	98	95	91	119	113	
Zabano	427056	90	91	108	103	102	90	92	86	94	103	109	110	106	107	111	114	106	101	95	111	98	99	101	
Zazu	180888	96	90	118	106	100	95	99	95	99	109	103	108	113	115	105	120	97	105	105	99	101	100	102	
Zenith	857570	104	89	109	124	103	106	103	103	97	103	112	111	115	105	110	105	112	107	126	80	85	104	112	
Zenobio P*S	190913	103	93	102	113	103	104	104	100	101	98	108	104	101	108	115	105	104	106	105	100	103	106	112	
Zerberus	871035	104	103	112	111	103	103	107	107	108	102	94	98	109	108	121	111	103	102	97	106	99	123	104	
Zerbing	646246	95	96	99	114	100	95	92	101	96	110	105	114	96	97	114	110	111	99	112	107	103	113	106	
Zerrin	427058	97	91	103	112	105	99	95	98	92	101	115	100	109	107	109	103	107	97	109	96	98	106	113	
Zeus Pp*	859980	91	92	111	105	100	94	91	94	91	106	112	113	104	107	121	114	91	105	97	104	104	95	122	