

Zuchtwertschätzung

Fleckvieh

April 2018



LfL-Information

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

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

04.04.2018

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: Kalbeverhalten 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:

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Mit Landesamt für Flurneuordnung und Landentwicklung,
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Alphabetische Inhaltsverzeichnis

Datum: 04. April 2018

Lfd	Name	VB	HBNr
132	Bussard	10	172996
57	Dakota	10	179783
50	Delius	10	856090
96	Dell	10	163200
74	Ecuador	10	198900
164	Edelstoff	10	175617
161	Empathie	10	166811
107	Endurium	10	851824
162	Engelbert	10	851201
17	Erbhof	10	166911
63	Everest	10	179900
39	Evergreen	10	186746
131	Evra	10	426985
5	Galileo	10	606278
155	Galileo	10	192994
56	Gandalf	10	177399
149	Garibaldi P*S	10	164580
183	Gerold	10	193325
192	Haertsfeld	10	188759
134	Hagwirt	10	192627
139	Hardliner	10	177336
133	Hart	10	426982
156	Herzogstand	10	192922
94	Horbit	10	171180
15	Hummels	10	186747
176	Humor	10	851758
186	Humpert	10	166730
40	Hurikan	68	87690061
2	Hurly	10	177400
191	Huronimus	10	177354
140	Hurryup	10	171135
113	Husky	10	172980
16	Hutsassa	10	167125
193	Iglesias	10	186303
52	Im wald	10	170495
136	Impression	10	170524
77	Incubus	10	186293
90	Indossar	10	192876
86	Iniesta	10	606064
62	Inkognito	10	189296
174	Intension	10	190040
54	Irokese P*S	10	186736
46	Janda	10	605976
111	Jessasna	10	171280
115	Johann	10	189532
48	Lanslide	10	606293
9	Macbeth	10	189675
53	Magic	10	171333
45	Magistrat	10	645957
100	Magro	10	186728
34	Mahango Pp*	10	173075
35	Maidan	10	177427
145	Mailer	10	645781
22	Makam	10	193225
147	Malik	10	606068
114	Mandera	10	175743
32	Mandrin	10	606089
178	Mangusto	10	170935
21	Manigo	10	162572
101	Manirus	10	177429

Lfd	Name	VB	HBNr
55	Manium	10	167121
158	Manton	10	192706
126	Mantova	10	426968
47	Marmolada	10	175497
169	Martin	10	171250
106	Maxx	10	646028
78	Melchior	10	186393
110	Message	10	189817
12	Mint	10	851825
104	Mittsommer	10	171206
60	Mogli	10	171220
8	Mogul	10	171266
66	Mohikaner	10	163976
188	Mondblick	10	180038
135	Morpheus	10	163250
185	Mungo Pp	10	851136
122	Murillo Pp*	10	190101
70	Oktan	56	1E+07
97	Ostblock	10	177228
154	Ovahimba	10	189637
151	Pazifik	10	193450
125	Peron	10	189775
68	Pirlo	10	180194
72	Polarbaer	10	193020
167	Polarfuchs	10	646070
20	Polaroid	10	851826
13	Polarstern	10	171270
124	Potter	10	189778
67	Raldi	10	198645
171	Ratispona	10	199250
116	Rauhfuß	10	193307
130	Refrain	10	606075
182	Remitent	10	170063
11	Rommel	10	193310
33	Reumut	10	850712
71	Riaza	10	172938
159	Rijeka	10	198533
172	Rotberg	10	198630
10	Royal	10	164540
187	Rumgold	10	198570
180	Ruppín	10	171010
91	Saldana	10	186364
152	Samland	10	183655
179	Samlas	10	166944
102	Seewalchen	10	605955
30	Sehrgut	10	163990
146	Seram	10	171310
81	Serengeti	10	166977
144	Silverstar	10	179930
25	Valentin	10	605982
87	Valeur	10	193443
175	Valuga	10	172959
43	Vendt	10	190037
4	Vestel	10	190024
73	Veteran	10	605784
24	Veumaus	10	171400
112	Veuzer	10	189952
80	Viano	10	199530
99	Viera	10	199569
3	Villeroy	10	171300

Lfd	Name	VB	HBNr
170	Vision	10	173009
83	Vista	10	186724
23	Vitamin	10	190027
82	Viva	56	90336318
163	Vlado	10	186248
64	Vlan	10	167120
88	Vlax	10	170594
166	Vocado	10	856041
31	Voltaire	10	606018
92	Votary P*S	10	172966
141	Vulcano	10	163248
143	Vulkan	10	605946
105	Vulminant	10	856089
1	Waban	10	605991
177	Wahnwitzig P*S	10	186389
148	Waldfuchs	10	171188
28	Waldler	10	170790
168	Waldorf	10	193344
27	Walfried	10	605904
194	Wallenstein	10	192421
195	Wallos PS	10	179939
93	Walot	10	605916
75	Wankdorf P*S	10	851407
95	Warrior	10	171350
189	Wartburg	10	186704
79	Wartl	10	167050
196	Washington	10	646000
181	Watnion	10	646030
165	Watnox	10	169808
14	Watt	10	851700
108	Watt	10	166930
160	Wauwau	10	193282
127	Wayne	10	172949
190	Weidenberg	10	166960
89	Welfenprinz	10	851386
184	Weltstar	10	163620
6	Wendlinger	10	172997
38	Weser	10	606045
142	Westkreuz	10	163310
58	Wettendass	10	171000
26	Weyden	10	193190
137	Wikipedia	10	170999
117	Wild dog	10	172967
69	Wildalp	10	175662
85	Wilderkaiser	10	851496
157	Wildewiesn	10	177387
49	Wildfire	10	167020
18	Wildgast	10	851541
150	Wildost	10	193322
36	Willenberg	10	185904
138	Williams	10	180078
129	Willig	10	199480
76	Windeck	10	197660
153	Windkraft	10	176953
121	Winsor	10	606216
37	Wiscona	10	163940
98	Wismut	10	606023
19	Witzbach	10	199280
7	Wobbler	10	851361
42	Wohltat	10	167100

Lfd	Name	VB	HBNr
29	Wolfzahn	10	606007
103	Wolgasand	10	177286
119	Worldwide	10	606080
128	Wurzl	10	605909
59	Zahir	10	163973
44	Zapatero	10	175755
173	Zapfhahn	10	192489
41	Zarius	10	189942
65	Zauber	10	170014
109	Zechbruder	10	186720
123	Zenon	56	43900022
118	Zentrum	10	193395
61	Zombie	10	180175
51	Zuerich	10	606016
84	Zum Glueck	10	171258
120	Zur Zeit	10	171430

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
1	Waban	10/ 605991	gGZW 142 97%	MW	124 99%	P 121 99%	98	FIT 125 95% N 123 89%		564 103	
		AT000806062819				M 106 99%	99%	EGW 123 98%ZZ 124 99%	MAS 117 79%	100	
	A3 6 27 A5	2012	+945	-0.09	+31	+0.05	+37	98	Fp [+1] FRW 112 93%	ZYS 98 82%	89
	Wille . 10/ 426617	DE000813516428	1.L 2041 6.2	2.L 483 3.2	3.L 1 1		95	Kp 97 99% Km 108 99%	fFR 103 92%	105	
	Zahner . 10/ 187899	DE000933038755	857 7161 4.05	290 3.51	251 HD	8037	101	VIW 104 99%	MIF 100 95%	(106)	
2	Hurly	10/ 177400	gGZW 141 92%	MW	124 98%	P 113 98%	114	FIT 120 88% N 117 80%		202 105	
		DE000947424346				M 83 98%	99%	EGW 114 94%ZZ 114 96%	MAS 110 49%	102	
	6 A3 A5	2012	+1198	-0.23	+30	-0.03	+39	110	Fp [±0] FRW 112 78%	ZYS 105 54%	110
	Hulkor . 10/ 166168	DE000939373401	1.L 583 3.5	2.L 5 1.4	3.L		117	Kp 122 99% Km 101 96%	fFR 108 76%	114	
	Sego . 10/ 176831	DE000939336683	33 7713 4.03	311 3.44	265 HD	8079	105	VIW 113 99%	MIF 112 84%	(106)	
3	Villeroy	10/ 171300	gGZW 138 90%	MW	119 97%	P 111 97%	118	FIT 118 86% N 115 80%		197 89	
		DE000947673487				M 113 96%	99%	EGW 104 93%ZZ 103 95%	MAS 107 41%	91	
	6 9 27 A3	2012	+808	-0.11	+24	+0.03	+31	113	Fp [-2] FRW 117 72%	ZYS 103 48%	107
	Reumut . 10/ 850712	DE000944127123	1.L 394 4.8	2.L 7 1.3	3.L		114	Kp 104 99% Km 116 93%	fFR 107 66%	113	
	Ettal . 10/ 192116	DE000937746688	37 7434 4.08	303 3.51	261 HD	8118	115	VIW 109 97%	MIF 101 75%	(102)	
4	Vestel	10/ 190024	gGZW 136 83%	MW	126 89%	P 110 89%	128	FIT 106 79% N 108 75%		41 111	
		DE000947331693				M 111 91%	98%	EGW 102 85%ZZ 104 85%	MAS 98 33%	116	
	A1	2012	+1402	-0.24	+37	-0.15	+36	135	Fp [±0] FRW 106 61%	ZYS 105 36%	104
	Vanadin 10/ 179356	DE000941035849	1.L 91 2.9	2.L	3.L		121	Kp 114 98% Km 98 82%	fFR 99 48%	102	
	Winnipeg 10/ 182567	DE000934492505	39 2745 3.88	106 3.19	88 HD	8187	114	VIW 93 88%	MIF 103 57%	(107)	
5	Galileo	10/ 606278	gGZW 135 96%	MW	118 99%	P 123 99%	109	FIT 123 93% N 120 99%		2737 104	
		CZ000563882032				M 101 99%	95%	EGW 115 96%ZZ 115 99%	MAS	94	
	C1 17	2007	+628	+0.09	+34	-0.02	+21	102	Fp [+2] FRW 113 68%	ZYS 104 48%	116
	Osmium . 10/ 605640	FR002598013062	1.L 8101 7.9	2.L 3564 6.6	3.L 714 4.1		118	Kp 114 99% Km 93 99%	fFR 104 31%	116	
	Levier . 10/ 605276	FR003895010463	5421 6605 4.12	272 3.57	236 HD	6623	98	VIW 115 99%	MIF	(72)	
6	Wendlinger	10/ 172997	gGZW 134 89%	MW	121 96%	P 125 96%	91	FIT 123 85% N 124 78%		109 104	
		DE000947682611				M 117 94%	95%	EGW 110 91%ZZ 113 93%	MAS 96 32%	82	
	10 16	2012	+1080	-0.14	+33	-0.11	+29	87	Fp [+3] FRW 114 69%	ZYS 103 42%	121
	Wille . 10/ 426617	DE000813516428	1.L 274 5.2	2.L 5 1.2	3.L		101	Kp 104 99% Km 112 92%	fFR 103 61%	106	
	Gebalot 10/ 187771	DE000932785883	45 7567 3.91	296 3.40	257 HD	8207	90	VIW 107 96%	MIF 103 70%	(108)	
7	Wobbler	10/ 851361	gGZW 133 97%	MW	119 99%	P 113 99%	108	FIT 115 96% N 124 91%		418 104	
		DE000946673832				M 102 99%	99%	EGW 113 98%ZZ 115 99%	MAS 104 78%	108	
	17 A1	2011	+1015	-0.23	+22	-0.05	+31	103	Fp [-2] FRW 95 93%	ZYS 101 80%	114
	Watnox . 10/ 169808	DE000938662295	1.L 1470 7.5	2.L 756 5	3.L 42 1.8		104	Kp 119 99% Km 108 99%	fFR 100 91%	108	
	Mandela 10/ 191777	DE000935684041	1018 6901 4.02	278 3.38	233 HD	7621	109	VIW 111 99%	MIF 104 95%	(100)	
8	Mogul	10/ 171266	gGZW 133 79%	MW	118 88%	P 104 88%	114	FIT 118 77% N 111 74%		41 107	
		DE000947679302				M 95 85%	82%	EGW 118 83%ZZ 118 83%	MAS	100	
	6 9	2012	+480	+0.08	+26	+0.12	+27	114	Fp [-2] FRW 108 56%	ZYS 104 32%	116
	Manigo . 10/ 162572	DE000943304203	1.L 60 6.1	2.L 2 1.5	3.L		108	Kp 114 91% Km 116 73%	fFR 101 43%	116	
	Vanstein 10/ 191658	DE000934586859	51 2578 4.03	104 3.24	84 HD	7504	111	VIW 117 74%	MIF 102 50%	(110)	
9	Macbeth	10/ 189675	gGZW 133 92%	MW	118 98%	P 112 99%	107	FIT 118 90% N 117 84%		136 103	
		DE000945592650				M 107 97%	93%	EGW 116 95%ZZ 115 97%	MAS 105 33%	85	
	6	2010	+715	-0.01	+29	-0.02	+24	110	Fp [+1] FRW 107 81%	ZYS 102 50%	110
	Mangope 10/ 188528	DE000938063849	1.L 598 6	2.L 75 7.6	3.L 42 5.1		107	Kp 113 99% Km 96 95%	fFR 101 76%	116	
	Roibos . 10/ 187967	DE000934702365	152 7110 4.21	299 3.43	244 HD	7859	101	VIW 113 95%	MIF 96 84%	(104)	
10	Royal	10/ 164540	gGZW 133 97%	MW	115 99%	P 99 99%	115	FIT 116 97% N 110 93%		781 100	
		DE000946221893				M 100 99%	99%	EGW 116 98%ZZ 116 99%	MAS 110 83%	99	
	6 27 A3 A5	2011	+875	-0.24	+16	-0.04	+27	120	Fp [±0] FRW 110 95%	ZYS 109 85%	97
	Romario 10/ 605856	AT000704199307	1.L 3030 6.5	2.L 847 4	3.L 9 1.1		111	Kp 109 99% Km 105 99%	fFR 107 94%	115	
	Resolut 10/ 183260	DE000937694254	1403 7202 4.00	288 3.46	249 HD	8121	107	VIW 111 99%	MIF 105 97%	(107)	

Identitätsdaten				Gesamtzucht- wert		Milchleistung Melkbarkeit		Persistenz		FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
11	Remmel	10/ 193310	gGZW 132 95%	MW	128	99%	P	111	99%	111	FIT 101 92% N 102 86%		269 117
F2C		DE000946581932					M	100	99%	98%	EGW 97 96% ZZ 96 98%	MAS 96 51%	114
17 A1		2012	+1196	-0.13	+38	+0.01	+43			121	Fp [-1] FRW 97 86%	ZYS 106 61%	103
Ricki .	10/ 185642	DE000938806653	1.L 793 6	2.L	128 2.2	3.L				107	Kp 100 99% Km 111 96%	fFR 100 82%	126
Rumgo .	10/ 605406	AT000168213272	292	7398 4.06	300	3.41 253	HD	8108		104	VIW 105 96%	MIF 108 88%	(109)
12	Mint	10/ 851825	gGZW 132 93%	MW	123	99%	P	101	99%	95	FIT 117 89% N 119 81%		323 100
		DE000948271424					M	109	99%	99%	EGW 124 95% ZZ 125 97%	MAS 108 45%	81
17 A1 C1		2012	+1271	-0.26	+30	-0.09	+37			105	Fp [+1] FRW 104 79%	ZYS 104 51%	129
Manigo .	10/ 162572	DE000943304203	1.L 862 2.8	2.L		3.L				90	Kp 103 99% Km 95 98%	fFR 101 80%	124
Rau .	10/ 605345	AT000653713345	304	2907 3.97	115	3.24 94	HD	8982		97	VIW 108 99%	MIF 103 87%	(101)
13	Polarstern	10/ 171270	gGZW 132 92%	MW	119	99%	P	106	99%	115	FIT 112 89% N 115 82%		270 103
		DE000947673285					M	98	98%	97%	EGW 112 95% ZZ 113 97%	MAS 106 44%	89
6 27 A5		2012	+788	-0.09	+26	+0.02	+29			110	Fp [+1] FRW 107 78%	ZYS 103 52%	103
Polarbae	10/ 193020	DE000944502273	1.L 707 4.4	2.L	10 1.6	3.L				118	Kp 103 99% Km 97 96%	fFR 102 75%	96
Winnipeg	10/ 182567	DE000934492505	64	7307 4.04	295	3.53 258	HD	8272		106	VIW 96 97%	MIF 90 83%	(104)
14	Watt	10/ 851700	gGZW 132 95%	MW	116	99%	P	113	99%	115	FIT 116 92% N 111 87%		231 94
F5C		DE000945875179					M	97	99%	99%	EGW 112 96% ZZ 112 98%	MAS 113 44%	107
3		2012	+837	-0.23	+16	-0.01	+28			118	Fp [-4] FRW 115 85%	ZYS 106 57%	104
Willenbe	10/ 185904	DE000940049340	1.L 1091 5.3	2.L	91 2.2	3.L				109	Kp 107 99% Km 108 98%	fFR 108 83%	104
Rau .	10/ 605345	AT000653713345	233	7547 3.89	293	3.46 261	HD	8402		109	VIW 99 99%	MIF 103 89%	(104)
15	Hummels	10/ 186747	gGZW 131 77%	MW	128	83%	P	111	83%	115	FIT 106 75% N 110 73%		27 106
		DE000948336433					M	100	84%	92%	EGW 110 81% ZZ 111 80%	MAS	104
10 16		2013	+1148	-0.06	+43	-0.04	+37			121	Fp [-3] FRW 98 54%	ZYS 100 30%	108
Hutera .	10/ 170160	DE000941688886	1.L 52 1.8	2.L		3.L				110	Kp 80 95% Km 111 76%	fFR 98 38%	111
Winnipeg	10/ 182567	DE000934492505	7	2821 4.19	118	3.24 91	HD	7953		108	VIW 86 80%	MIF 104 44%	(104)
16	Hutsassa	10/ 167125	gGZW 131 78%	MW	128	84%	P	104	84%	111	FIT 108 77% N 104 74%		25 112
		DE000948320132					M	88	83%	86%	EGW 101 82% ZZ 103 81%	MAS	106
6		2013	+952	-0.01	+38	+0.08	+40			121	Fp [±0] FRW 110 56%	ZYS 104 30%	109
Hutera .	10/ 170160	DE000941688886	1.L 49 2.8	2.L		3.L				102	Kp 110 98% Km 99 79%	fFR 100 40%	100
Mal .	10/ 175289	DE000935240492	21	2675 3.98	107	3.35 90	HD	8311		108	VIW 115 87%	MIF 107 47%	(96)
17	Erbhof	10/ 166911	gGZW 131 89%	MW	124	95%	P	112	95%	118	FIT 104 87% N 109 82%		77 92
		DE000946037175					M	112	93%	94%	EGW 95 90% ZZ 95 92%	MAS	96
10 16		2011	+808	-0.08	+27	+0.14	+40			107	Fp [-1] FRW 102 75%	ZYS 102 43%	111
Eilmon .	10/ 166000	DE000938186666	1.L 143 8.4	2.L	108 7.9	3.L	34 2.6			113	Kp 113 99% Km 98 90%	fFR 102 63%	109
Weinold	10/ 169367	DE000933663105	120	6850 4.14	284	3.60 246	HD	7438		118	VIW 104 96%	MIF 107 72%	(90)
18	Wildgast	10/ 851541	gGZW 130 93%	MW	120	98%	P	122	99%	101	FIT 115 91% N 111 84%		216 92
		DE000947395894					M	106	98%	99%	EGW 104 95% ZZ 105 97%	MAS 103 49%	99
17 A1		2012	+973	-0.07	+34	-0.11	+25			101	Fp [±0] FRW 118 83%	ZYS 105 59%	98
Wildwest	10/ 188878	DE000940759262	1.L 599 5.7	2.L	132 3.3	3.L				97	Kp 107 99% Km 96 96%	fFR 106 79%	106
Inder .	10/ 185081	DE000936822851	227	6916 4.11	284	3.34 231	HD	7866		104	VIW 102 98%	MIF 102 86%	(96)
19	Witzbach	10/ 199280	gGZW 130 84%	MW	119	91%	P	116	91%	112	FIT 110 82% N 114 77%		52 104
		DE000946635065					M	112	87%	86%	EGW 113 87% ZZ 115 88%	MAS	90
3		2011	+1254	-0.35	+21	-0.13	+33			111	Fp [-2] FRW 90 66%	ZYS 101 39%	89
Witzbold	10/ 188829	DE000940930385	1.L 73 9.2	2.L	52 5.7	3.L				111	Kp 103 95% Km 107 79%	fFR 98 51%	104
Vanstein	10/ 191658	DE000934586859	66	7282 3.99	291	3.40 248	HD	7719		108	VIW 103 81%	MIF 101 58%	(102)
20	Polaroid	10/ 851826	gGZW 130 91%	MW	119	97%	P	102	97%	111	FIT 112 87% N 106 79%		138 101
		DE000947470646					M	97	98%	99%	EGW 111 93% ZZ 113 95%	MAS 103 41%	108
6 A3		2012	+710	+0.13	+40	-0.08	+18			98	Fp [-2] FRW 112 74%	ZYS 103 46%	105
Polarbae	10/ 193020	DE000944502273	1.L 424 2.9	2.L	1 1	3.L				114	Kp 100 99% Km 105 94%	fFR 100 70%	97
Manitoba	10/ 188196	DE000936487481	167	2593 4.08	106	3.24 84	HD	8018		108	VIW 104 98%	MIF 113 79%	(102)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
21	Manigo	10/ 162572	DE000943304203	gGZW 130 99%	MW 113 99%	P 107 99%	105	FIT 119 99% N 109 99%		1463 99
6 9		2008		+599	-0.17	+11	99%	EGW 127 99%ZZ 132 99%	MAS 110 93%	103
Mandela	10/ 191777	DE000935684041		1.L 14147 6	2.L 3584 5	3.L 1079 6.1	104	Fp [±0] FRW 105 99%	ZYS 106 94%	137
Geber .	10/ 165571	DE000930995087		5646 7074 4.14 293	3.54 251	HD 8084	102	Kp 118 99% Km 106 99%	fFR 103 99%	110
							106	VIW 122 99%	MIF 106 99%	(103)
22	Makam	10/ 193225	DE000946716118	gGZW 130 86%	MW 112 93%	P 119 94%	113	FIT 120 83% N 113 78%		54 103
10 16		2011		+130	+0.19	+20	92%	EGW 112 89%ZZ 111 90%	MAS 107 32%	106
Mangope	10/ 188528	DE000938063849		1.L 126 7.9	2.L 69 4	3.L	107	Fp [+3] FRW 116 69%	ZYS 111 44%	108
Zahner .	10/ 187899	DE000933038755		98 6280 4.29 270	3.54 222	HD 7484	114	Kp 93 98% Km 112 84%	fFR 103 56%	106
							107	VIW 107 85%	MIF 106 64%	(106)
23	Vitamin	10/ 190027	DE000947331697	gGZW 130 85%	MW 109 92%	P 121 92%	136	FIT 114 80% N 115 75%		75 110
6 A3		2012		+486	-0.09	+13	97%	EGW 102 88%ZZ 104 88%	MAS 94 36%	132
Vanadin	10/ 179356	DE000941035849		1.L 128 3.6	2.L	3.L	133	Fp [±0] FRW 112 62%	ZYS 108 40%	101
Winnipeg	10/ 182567	DE000934492505		78 2442 4.11 100	3.36 82	HD 8003	129	Kp 104 98% Km 115 83%	fFR 100 52%	109
							122	VIW 89 87%	MIF 107 61%	(103)
24	Veumaus	10/ 171400	DE000947665374	gGZW 129 79%	MW 124 85%	P 106 85%	117	FIT 106 77% N 105 74%		35 100
F5C		2013		+870	±0.00	+36	88%	EGW 102 83%ZZ 101 82%	MAS	95
9 6							108	Fp [-2] FRW 102 56%	ZYS 103 30%	99
Reumut .	10/ 850712	DE000944127123		1.L 53 2.7	2.L	3.L	118	Kp 106 99% Km 111 79%	fFR 104 39%	113
Resolut	10/ 183260	DE000937694254		16 2513 4.09 103	3.33 84	HD 7548	110	VIW 104 93%	MIF 100 46%	(103)
25	Valentin	10/ 605982	IT021001898416	gGZW 129 95%	MW 118 99%	P 93 99%	119	FIT 107 93% N 108 86%		433 98
A3 6 A5		2012		+634	+0.06	+31	99%	EGW 112 97%ZZ 113 98%	MAS 102 67%	120
Round up	10/ 188325	DE000936487534		1.L 957 5.2	2.L 170 2.7	3.L 1 1	120	Fp [-1] FRW 107 89%	ZYS 97 72%	96
Weinold	10/ 169367	DE000933663105		332 6760 4.19 283	3.39 229	HD 7656	113	Kp 111 99% Km 87 97%	fFR 101 86%	117
							113	VIW 96 97%	MIF 104 92%	(100)
26	Weyden	10/ 193190	DE000946583487	gGZW 129 88%	MW 117 95%	P 116 95%	112	FIT 112 86% N 112 81%		103 101
3		2011		+582	+0.14	+36	87%	EGW 110 91%ZZ 109 92%	MAS 106 30%	97
Wyoming	10/ 172507	DE000940123699		1.L 160 8.9	2.L 101 5.5	3.L 4 1.8	113	Fp [+3] FRW 103 73%	ZYS 104 45%	99
Gebalot	10/ 187771	DE000932785883		142 6948 4.30 299	3.45 239	HD 7770	111	Kp 94 98% Km 108 86%	fFR 103 61%	103
							106	VIW 101 87%	MIF 97 69%	(104)
27	Walfried	10/ 605904	AT000520368918	gGZW 129 94%	MW 113 98%	P 123 99%	101	FIT 122 93% N 121 88%		122 106
10 16 C5		2010		+623	-0.06	+21	98%	EGW 121 95%ZZ 123 97%	MAS 103 45%	109
Wal .	10/ 605218	AT000841069834		1.L 512 7.8	2.L 257 5.6	3.L 90 5.6	105	Fp [-2] FRW 108 86%	ZYS 103 60%	104
Malefiz	10/ 160055	DE000915079575		351 7034 4.13 291	3.47 244	HD 8016	96	Kp 112 99% Km 108 97%	fFR 105 81%	108
							103	VIW 103 99%	MIF 106 88%	(101)
28	Waldler	10/ 170790	DE000945035385	gGZW 129 90%	MW 106 96%	P 135 96%	111	FIT 126 89% N 131 83%		87 105
9 6		2010		+696	-0.32	+3	89%	EGW 106 93%ZZ 107 94%	MAS 100 43%	125
Wal .	10/ 605218	AT000841069834		1.L 191 8.1	2.L 124 7.8	3.L 75 6.6	110	Fp [-2] FRW 118 78%	ZYS 111 56%	110
Mandela	10/ 191777	DE000935684041		145 6882 4.05 279	3.36 231	HD 7599	99	Kp 103 99% Km 98 93%	fFR 109 68%	105
							116	VIW 102 99%	MIF 113 76%	(102)
29	Wolfzahn	10/ 606007	AT000063003322	gGZW 128 82%	MW 125 90%	P 109 91%	119	FIT 101 79% N 95 75%		47 108
10 16		2012		+844	+0.01	+36	83%	EGW 99 86% ZZ 97 86%	MAS	94
Wildwest	10/ 188878	DE000940759262		1.L 80 6.2	2.L 3 1.3	3.L	125	Fp [±0] FRW 106 60%	ZYS 99 33%	91
Zahner .	10/ 187899	DE000933038755		21 7181 4.07 292	3.54 255	HD 7763	115	Kp 81 93% Km 111 79%	fFR 99 47%	101
							108	VIW 98 77%	MIF 100 54%	(103)
30	Sehrgut	10/ 163990	DE000947357352	gGZW 128 86%	MW 125 94%	P 110 94%	103	FIT 108 81% N 106 76%		90 101
6 A3		2012		+1026	-0.11	+34	98%	EGW 114 89%ZZ 117 90%	MAS 108 36%	96
Serano .	10/ 166133	DE000938759470		1.L 169 4.1	2.L	3.L	109	Fp [-1] FRW 97 64%	ZYS 103 40%	107
Winnipeg	10/ 182567	DE000934492505		108 2710 4.04 110	3.23 87	HD 8216	98	Kp 117 98% Km 93 86%	fFR 99 56%	105
							103	VIW 114 87%	MIF 106 65%	(107)

Identitätsdaten			Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
31	Voltaire	10/ 606018 AT000063014622 2012	gGZW 128 95%	MW 124 99%	P 93 99%	109	FIT 103 93% N 96 85%		468 104
A3 6 27			+91	+0.61	+50		EGW 114 97%ZZ 116 99%	MAS 99 72%	84
Reumut .	10/ 850712	DE000944127123	1.L 1373 3.8	2.L 17 1.4	3.L	100	Fp [±0] FRW 98 88%	ZYS 101 74%	87
Zahner .	10/ 187899	DE000933038755	78 7316 4.53	332 3.61	264 HD 8419	123	Kp 107 99% Km 112 98%	fFR 100 87%	107
						94	VIW 104 99%	MIF 117 92%	(105)
32	Mandrin	10/ 606089 AT000650446817 2009	gGZW 128 92%	MW 123 96%	P 106 97%	109	FIT 105 90% N 103 84%		123 99
A3			+1077	-0.13	+34		EGW 109 93%ZZ 111 94%	MAS 104 60%	94
Mandarin	10/ 605713	AT000053619916	1.L 193 7.5	2.L 162 7.2	3.L 119 5.7	107	Fp [+1] FRW 92 83%	ZYS 104 66%	101
Vanstein	10/ 191658	DE000934586859	180 7056 4.10	289 3.35	236 HD 7509	107	Kp 119 99% Km 105 97%	fFR 86 76%	102
						106	VIW 118 99%	MIF 67 84%	(104)
33	Reumut	10/ 850712 DE000944127123 2009	gGZW 128 99%	MW 121 99%	P 95 99%	108	FIT 105 99% N 105 99%		1652 101
F5C			+780	+0.02	+34		EGW 103 99%ZZ 103 99%	MAS 101 92%	98
10 16 C5	10/ 182946	DE000936077425	1.L 11378 6.4	2.L 3689 6.5	3.L 1606 5.3	101	Fp [-3] FRW 105 99%	ZYS 106 92%	97
Raufbold	10/ 182946	DE000936077425	5120 7361 4.18	307 3.50	257 HD 8277	110	Kp 114 99% Km 114 99%	fFR 104 99%	116
Ruap .	10/ 191085	DE000918105400				104	VIW 101 99%	MIF 102 99%	(106)
34	Mahango Pp*	10/ 173075 DE000948097266 2013	gGZW 128 77%	MW 119 79%	P 106 79%	111	FIT 112 76% N 114 73%		33 111
10 C5			+940	-0.10	+31		EGW 100 79%ZZ 98 77%	MAS	113
Mungo .	10/ 851136	DE000945382782	1.L 38 1.4	2.L	3.L	115	Fp [-1] FRW 108 53%	ZYS	111
Round up	10/ 188325	DE000936487534	2 2772 3.95	110 3.15	87 HD 8154	101	Kp 110 99% Km 111 96%	fFR 100 33%	110
						112	VIW 104 99%	MIF 100 37%	(102)
35	Maidan	10/ 177427 DE000947662537 2012	gGZW 128 81%	MW 113 90%	P 113 90%	105	FIT 122 78% N 120 75%		49 92
10 16			+744	-0.25	+11		EGW 118 85%ZZ 119 85%	MAS	107
Manigo .	10/ 162572	DE000943304203	1.L 83 4.1	2.L	3.L	100	Fp [+3] FRW 105 58%	ZYS 102 32%	113
Hupsol .	10/ 188382	DE000937793170	52 2473 3.98	99 3.20	79 HD 7426	105	Kp 112 93% Km 107 78%	fFR 100 44%	105
						104	VIW 117 78%	MIF 100 52%	(90)
36	Willenberg	10/ 185904 DE000940049340 2005	gGZW 128 99%	MW 112 99%	P 118 99%	115	FIT 113 99% N 112 98%		746 99
17 A7 C1			+382	+0.12	+25		EGW 107 99%ZZ 106 99%	MAS 109 92%	109
Wal .	10/ 605218	AT000841069834	1.L 4312 7.5	2.L 2743 7.1	3.L 1313 5.7	109	Fp [-6] FRW 111 98%	ZYS 106 92%	118
Randy .	18/ 68122	DE000918555090	3231 6750 4.21	284 3.40	230 HD 7713	112	Kp 91 99% Km 107 99%	fFR 107 97%	99
						114	VIW 97 99%	MIF 99 99%	(108)
37	Wiscona	10/ 163940 DE000947520987 2012	gGZW 128 91%	MW 111 97%	P 109 98%	120	FIT 114 86% N 113 80%		125 114
3			+203	+0.04	+11		EGW 108 93%ZZ 106 95%	MAS 103 32%	111
Wille .	10/ 426617	DE000813516428	1.L 416 4.5	2.L 8 1.8	3.L	119	Fp [+2] FRW 111 72%	ZYS 104 42%	110
Ruap .	10/ 191085	DE000918105400	26 7230 4.04	292 3.56	258 HD 8166	115	Kp 92 99% Km 106 93%	fFR 105 67%	118
						114	VIW 106 95%	MIF 97 76%	(108)
38	Weser	10/ 606045 AT000261337722 2012	gGZW 127 83%	MW 131 90%	P 106 89%	106	FIT 98 79% N 96 74%		62 122
A1 17			+1357	-0.18	+40		EGW 87 86% ZZ 86 86%	MAS 99 32%	103
Wille .	10/ 426617	DE000813516428	1.L 111 2.3	2.L	3.L	112	Fp [+4] FRW 103 59%	ZYS 94 35%	105
Inder .	10/ 185081	DE000936822851	26 2686 4.04	108 3.26	88 HD 8079	102	Kp 115 99% Km 110 83%	fFR 102 48%	102
						103	VIW 102 89%	MIF 105 57%	(104)
39	Evergreen	10/ 186746 DE000948470307 2013	gGZW 127 91%	MW 126 98%	P 91 98%	101	FIT 103 87% N 102 78%		311 96
A3 6 27 A5			+1145	-0.11	+38		EGW 112 94%ZZ 113 96%	MAS 109 35%	105
Everest	10/ 179900	DE000945582236	1.L 625 2	2.L	3.L	110	Fp [±0] FRW 96 74%	ZYS 92 41%	103
Rau .	10/ 605345	AT000653713345	110 2809 4.12	116 3.31	93 HD 8540	97	Kp 111 99% Km 109 98%	fFR 97 71%	107
						99	VIW 106 99%	MIF 99 81%	(100)
40	Hurikan	68/ 87690061 CZ000587690061 2008	gGZW 127 92%	MW 122 99%	P 118 99%	115	FIT 103 89% N 111 88%		417 116
C5			+715	+0.07	+35		EGW 104 95%ZZ 102 97%	MAS	109
Malint .	10/ 605279	AT000239726145	1.L 627 8.6	2.L 252 5.1	3.L 56 9.3	113	Fp [+1] FRW 90 70%	ZYS 96 52%	102
Regio .	10/ 191190	DE000918174246	474 7063 4.10	289 3.64	257 HD 7076	120	Kp 99 99% Km 97 93%	fFR 91 42%	108
						101	VIW 94 93%	MIF	(109)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
41	Zarius	10/ 189942	gGZW 127 83%	MW	121	92%	P 115 92%	100	FIT 114 80% N 112 76%	60 93
TPC		DE000946950702					M 102 89%	85%	EGW 105 87%ZZ 105 87%	MAS 93
3		2012	+729	±0.00	+31	+0.04	+29	105	Fp [-1] FRW 110 64%	ZYS 110 38% 98
Zauber .	10/ 170014	DE000940777732	1.L 90 7.5	2.L 22 2.2	3.L			94	Kp 114 93% Km 104 78%	fFR 102 48% 108
Mandela	10/ 191777	DE000935684041	51 7390 4.00	296	3.49	258	HD 7833	103	VIW 105 78%	MIF 94 55% (106)
42	Wohltat	10/ 167100	gGZW 127 77%	MW	118	83%	P 105 83%	111	FIT 112 76% N 110 74%	22 100
		DE000948361372					M 107 84%	85%	EGW 108 81%ZZ 107 80%	MAS 99
6		2013	+372	+0.21	+32	+0.10	+21	116	Fp [+1] FRW 107 55%	ZYS 100
Willem .	10/ 179282	DE000941035802	1.L 45 2.3	2.L	3.L			105	Kp 98 96% Km 101 74%	fFR 109 36% 118
Imposium	10/ 185109	DE000935904510	10 2645 4.28	113	3.39	90	HD 8300	108	VIW 110 82%	MIF 103 42% (105)
43	Vendt	10/ 190037	gGZW 127 79%	MW	117	87%	P 104 88%	119	FIT 108 77% N 108 74%	39 106
		DE000948419959					M 109 86%	83%	EGW 110 83%ZZ 112 83%	MAS 128
6		2013	+938	-0.30	+14	-0.01	+32	111	Fp [+1] FRW 101 56%	ZYS 103
Vanadin	10/ 179356	DE000941035849	1.L 58 3.9	2.L	3.L			113	Kp 102 92% Km 105 75%	fFR 98 39% 98
Winnipeg	10/ 182567	DE000934492505	36 2588 3.88	100	3.35	87	HD 7936	118	VIW 101 74%	MIF 106 46% (110)
44	Zapatero	10/ 175755	gGZW 127 80%	MW	114	87%	P 118 87%	107	FIT 117 77% N 115 74%	33 108
		DE000947645522					M 111 86%	84%	EGW 102 83%ZZ 100 83%	MAS 108
10 16		2012	+868	-0.16	+22	-0.15	+18	111	Fp [+3] FRW 115 56%	ZYS 105 31% 104
Zauber .	10/ 170014	DE000940777732	1.L 54 4	2.L	3.L			103	Kp 98 98% Km 103 76%	fFR 104 41% 103
Mal .	10/ 175289	DE000935240492	35 2491 3.80	95	3.08	77	HD 7407	104	VIW 108 86%	MIF 100 47% (94)
45	Magistrat	10/ 645957	gGZW 127 95%	MW	111	99%	P 103 99%	108	FIT 118 93% N 117 88%	201 101
		DE000664120924					M 108 98%	94%	EGW 120 96%ZZ 121 98%	MAS 109 49% 82
26 6 9		2010	+476	-0.06	+15	±0.00	+17	106	Fp [+1] FRW 108 86%	ZYS 107 62% 106
Mangope	10/ 188528	DE000938063849	1.L 936 6.7	2.L 214 4.8	3.L 36 3.8			110	Kp 111 99% Km 108 97%	fFR 105 82% 112
Zahner .	10/ 187899	DE000933038755	395 6916 4.23	292	3.49	242	HD 7852	103	VIW 105 96%	MIF 104 88% (106)
46	Janda	10/ 605976	gGZW 127 95%	MW	111	99%	P 112 99%	104	FIT 120 92% N 118 85%	274 112
		AT000117339119					M 102 98%	99%	EGW 104 96%ZZ 104 97%	MAS 98 68% 105
A3		2011	+435	-0.03	+16	+0.01	+16	106	Fp [-1] FRW 121 88%	ZYS 108 73% 100
Hermann	10/ 605814	AT000375872116	1.L 619 5.9	2.L 280 4.1	3.L 11 1.5			93	Kp 103 99% Km 110 97%	fFR 109 84% 115
Rau .	10/ 605345	AT000653713345	364 7151 4.10	293	3.43	245	HD 8396	111	VIW 106 98%	MIF 106 90% (100)
47	Marmolada	10/ 175497	gGZW 127 96%	MW	105	99%	P 103 99%	105	FIT 126 95% N 124 91%	146 97
		DE000941624528					M 107 99%	99%	EGW 114 96%ZZ 115 99%	MAS 101 39% 92
10 16		2007	+740	-0.41	-3	-0.14	+14	94	Fp [±0] FRW 123 90%	ZYS 110 60% 103
Mandl .	10/ 605095	AT000410617633	1.L 1136 6.4	2.L 520 6.9	3.L 172 4.5			111	Kp 109 99% Km 94 98%	fFR 108 89% 109
Rubel .	10/ 191215	DE000918162560	622 6700 3.87	259	3.35	224	HD 7346	103	VIW 109 99%	MIF 98 93% (95)
48	Lanslide	10/ 606293	gGZW 126 82%	MW	127	92%	P 110 92%	94	FIT 107 78% N 107 75%	91 101
		CZ000677437053					M 109 81%	81%	EGW 101 87%ZZ 98 88%	MAS 97
C5 10		2012	+844	+0.10	+44	+0.07	+36	107	Fp [+3] FRW 108 56%	ZYS 99 31% 103
Wildwest	10/ 188878	DE000940759262	1.L 103 8.7	2.L 20 2.6	3.L			90	Kp 104 93% Km 104 74%	fFR 97 32% 115
Manitoba	10/ 188196	DE000936487481	80 7331 4.14	304	3.68	270	HD 7139	94	VIW 102 79%	MIF (106)
49	Wildfire	10/ 167020	gGZW 126 86%	MW	118	94%	P 115 94%	98	FIT 116 83% N 113 78%	71 102
		DE000947298224					M 96 92%	91%	EGW 119 89%ZZ 122 90%	MAS 106 30% 94
10 2 16		2012	+557	±0.00	+23	+0.10	+28	106	Fp [+1] FRW 109 68%	ZYS 103 40% 106
Waldbran	10/ 192441	DE000940100513	1.L 150 6	2.L 14 1.5	3.L			98	Kp 112 96% Km 106 84%	fFR 101 55% 100
Mal .	10/ 175289	DE000935240492	49 7291 4.07	297	3.51	256	HD 8079	94	VIW 100 83%	MIF 106 64% (98)
50	Delius	10/ 856090	gGZW 126 76%	MW	115	84%	P 85 84%	117	FIT 110 73% N 112 72%	22 108
		DE000948358412					M 116 82%	81%	EGW 115 79%ZZ 114 78%	MAS 104
6		2013	+609	-0.06	+21	+0.01	+22	117	Fp [-1] FRW 107 52%	ZYS 95
Dell .	10/ 163200	DE000974602964	1.L 37 4.5	2.L	3.L			114	Kp 108 91% Km 110 69%	fFR 96 36% 127
Ilion .	10/ 185090	DE000936284807	27 2628 4.18	110	3.27	86	HD 7468	110	VIW 93 72%	MIF 101 41% (104)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
51	Zuerich	10/ 606016	gGZW 126 88%	MW	115 95%	P 123 95%	92	FIT 122 84% N 120 78%		109 111	
		AT000355595122				M 99 96%	98%	EGW 110 91%ZZ 109 92%	MAS 106 45%	106	
	A1 17	2012	+545	-0.02	+21	+0.03	+22	99	Fp [+2] FRW 115 70%	ZYS 107 49%	113
	Zauber .	10/ 170014 DE000940777732	1.L 223 4.6	2.L	2 1 3.L			92	Kp 90 99% Km 109 88%	fFR 107 63%	106
	Ilion .	10/ 185090 DE000936284807	23 7407 4.09	303	3.48 258	HD	8794	93	VIW 106 90%	MIF 107 72%	(100)
52	Im wald	10/ 170495	gGZW 126 93%	MW	113 98%	P 120 99%	110	FIT 113 90% N 116 84%		99 87	
		DE000943025851				M 110 97%	95%	EGW 102 94%ZZ 101 97%	MAS 102 31%	109	
	6 9	2009	+357	+0.12	+24	+0.03	+15	112	Fp [-2] FRW 105 80%	ZYS 100 49%	104
	Imposium	10/ 185109 DE000935904510	1.L 571 4.8	2.L	61 7.8 3.L	39 7.6		101	Kp 113 99% Km 91 95%	fFR 105 77%	113
	Humid .	10/ 176100 DE000918912889	85 6918 4.32	299	3.53 245	HD	7920	112	VIW 115 97%	MIF 96 85%	(94)
53	Magic	10/ 171333	gGZW 126 93%	MW	113 99%	P 114 99%	106	FIT 116 89% N 113 82%		235 100	
		DE000947673493				M 103 99%	99%	EGW 94 95% ZZ 93 97%	MAS 93 45%	98	
	17 A1 C1	2012	+374	-0.06	+11	+0.13	+24	99	Fp [+2] FRW 118 79%	ZYS 105 51%	113
	Manton .	10/ 192706 DE000942405989	1.L 821 3.8	2.L	4 1.5 3.L			106	Kp 111 99% Km 115 97%	fFR 105 79%	106
	Hulock .	10/ 178434 DE000932878499	25 7278 4.09	297	3.52 256	HD	8915	105	VIW 112 98%	MIF 101 87%	(108)
54	Irokese P*S	10/ 186736	gGZW 126 89%	MW	112 97%	P 92 97%	119	FIT 111 84% N 109 77%		130 108	
		DE000947633254				M 100 96%	97%	EGW 112 92%ZZ 111 94%	MAS	114	
	16 10	2013	-72	+0.39	+26	+0.18	+11	114	Fp [+2] FRW 112 67%	ZYS 100 33%	99
	Irola .	10/ 199000 DE000945392211	1.L 405 2.8	2.L	3.L			120	Kp 105 99% Km 105 94%	fFR 103 64%	108
	Wyoming	10/ 172507 DE000940123699	133 2451 4.37	107	3.41 84	HD	8030	109	VIW 103 98%	MIF 97 75%	(107)
55	Manium	10/ 167121	gGZW 126 75%	MW	112 80%	P 112 80%	107	FIT 119 74% N 118 73%		24 110	
		DE000948365786				M 94 81%	86%	EGW 114 79%ZZ 114 77%	MAS	114	
	9	2013	+184	+0.07	+13	+0.16	+19	115	Fp [-6] FRW 104 53%	ZYS 95 30%	123
	Manigo .	10/ 162572 DE000943304203	1.L 35 1.9	2.L	3.L			99	Kp 110 93% Km 113 73%	fFR 98 35%	106
	Imposium	10/ 185109 DE000935904510	3 2666 4.33	115	3.44 92	HD	7539	105	VIW 111 77%	MIF 96 40%	(105)
56	Gandalf	10/ 177399	gGZW 126 78%	MW	110 86%	P 96 86%	120	FIT 115 76% N 114 74%		33 99	
		DE000946498716				M 95 84%	82%	EGW 108 82%ZZ 110 81%	MAS	112	
	10 16	2012	+483	-0.09	+13	±0.00	+17	118	Fp [-2] FRW 113 56%	ZYS 102 31%	122
	Gepard .	10/ 162080 DE000940653131	1.L 40 5.5	2.L	1 1 3.L			109	Kp 109 90% Km 112 71%	fFR 100 38%	101
	Mal .	10/ 175289 DE000935240492	31 2666 3.94	105	3.24 86	HD	7689	119	VIW 106 72%	MIF 100 43%	(104)
57	Dakota	10/ 179783	gGZW 126 88%	MW	110 93%	P 96 94%	111	FIT 118 86% N 112 82%		64 95	
		DE000974593650				M 95 90%	90%	EGW 107 89%ZZ 107 90%	MAS 111 31%	95	
	9 6	2010	+644	-0.26	+6	-0.01	+22	108	Fp [+1] FRW 119 73%	ZYS 116 46%	99
	Dionysos	10/ 172442 DE000937668158	1.L 110 7.4	2.L	72 8.9 3.L	61 7.9		112	Kp 119 99% Km 103 87%	fFR 110 61%	96
	Geber .	10/ 165571 DE000930995087	78 6234 4.18	261	3.53 220	HD	7060	105	VIW 120 96%	MIF 88 70%	(99)
58	Wettendass	10/ 171000	gGZW 126 95%	MW	109 99%	P 114 99%	111	FIT 116 93% N 123 86%		261 109	
		DE000946510641				M 108 98%	99%	EGW 105 96%ZZ 105 98%	MAS 100 64%	99	
	6 9 27 A3	2011	+459	-0.04	+16	-0.05	+12	104	Fp [-1] FRW 111 87%	ZYS 110 70%	109
	Weintor	10/ 161675 DE000939405109	1.L 685 6.8	2.L	264 5.7 3.L	58 2.8		114	Kp 95 99% Km 115 97%	fFR 102 83%	110
	Gebalot	10/ 187771 DE000932785883	368 6809 4.13	281	3.42 233	HD	7700	105	VIW 93 99%	MIF 109 89%	(99)
59	Zahir	10/ 163973	gGZW 125 92%	MW	121 98%	P 123 98%	94	FIT 109 88% N 110 80%		175 101	
		DE000947343557				M 123 98%	99%	EGW 105 95%ZZ 105 96%	MAS 104 59%	103	
	A3 6	2012	+832	+0.19	+51	-0.15	+17	88	Fp [-2] FRW 101 79%	ZYS 99 63%	103
	Zauber .	10/ 170014 DE000940777732	1.L 476 4.4	2.L	6 1.7 3.L			96	Kp 98 99% Km 104 94%	fFR 93 75%	104
	Wal .	10/ 605218 AT000841069834	44 7449 4.28	319	3.31 246	HD	8099	98	VIW 98 95%	MIF 117 83%	(97)
60	Mogli	10/ 171220	gGZW 125 85%	MW	115 93%	P 95 93%	106	FIT 115 81% N 118 77%		67 91	
		DE000947332132				M 93 90%	88%	EGW 121 88%ZZ 124 89%	MAS 105 30%	108	
	6 A5	2012	+678	-0.05	+24	-0.06	+19	94	Fp [-2] FRW 100 65%	ZYS 102 36%	122
	Manigo .	10/ 162572 DE000943304203	1.L 125 5.1	2.L	4 1.8 3.L			105	Kp 113 95% Km 110 83%	fFR 101 51%	112
	Gebalot	10/ 187771 DE000932785883	90 2544 4.04	103	3.17 81	HD	7631	109	VIW 108 80%	MIF 102 60%	(113)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
61	Zombie	10/ 180175	DE000947547349	gGZW 125 89%	MW 111 96%	P 112 96%	111	FIT 114 85% N 113 79%		98 93
3		2012		+644	-0.06	+22	95%	EGW 103 92%ZZ 102 94%	MAS	100
Zauber .	10/ 170014	DE000940777732		1.L 292 4.9	2.L 4 1.2	3.L -0.15 +11	113	Fp [+3] FRW 113 69%	ZYS 106 38%	118
Rumgo .	10/ 605406	AT000168213272		22 7085 4.06	287 3.38	239 HD 7730	110	Kp 119 98% Km 107 89%	fFR 105 59%	115
							105	VIW 107 90%	MIF 99 69%	(105)
62	Inkognito	10/ 189296	DE000943004476	gGZW 125 90%	MW 106 95%	P 115 96%	121	FIT 117 90% N 115 86%		66 101
17 A1		2008		+367	-0.14	+4	91%	EGW 112 92%ZZ 112 93%	MAS 110 54%	114
Ilion .	10/ 185090	DE000936284807		1.L 127 7.9	2.L 101 8.4	3.L -0.01 +12	115	Fp [+2] FRW 111 82%	ZYS 108 62%	96
Malefiz	10/ 160055	DE000915079575		105 6768 4.05	274 3.42	231 HD 7633	116	Kp 97 98% Km 104 89%	fFR 99 73%	102
							115	VIW 99 89%	MIF 103 81%	(97)
63	Everest	10/ 179900	DE000945582236	gGZW 124 99%	MW 123 99%	P 87 99%	106	FIT 98 99% N 96 99%		1328 96
3		2010		+1074	-0.09	+37	99%	EGW 91 98% ZZ 87 99%	MAS 107 89%	103
Ermut .	10/ 165989	DE000934399962		1.L 6343 7.6	2.L 3459 6.4	3.L -0.07 +32	110	Fp [+1] FRW 102 98%	ZYS 90 90%	110
Winnipeg	10/ 182567	DE000934492505		4361 7729 4.15	321 3.41	264 HD 8271	96	Kp 114 99% Km 106 99%	fFR 105 98%	100
							109	VIW 116 99%	MIF 100 99%	(100)
64	Vlan	10/ 167120	DE000947727360	gGZW 124 79%	MW 118 86%	P 114 86%	118	FIT 101 76% N 98 73%		32 107
9		2013		+658	±0.00	+28	87%	EGW 103 82%ZZ 101 81%	MAS	112
Vlax .	10/ 170594	DE000944468244		1.L 59 2.6	2.L 3.1	3.L +0.01 +24	129	Fp [-1] FRW 87 54%	ZYS	103
Vanstein	10/ 191658	DE000934586859		15 2585 4.17	108 3.26	84 HD 7899	107	Kp 102 97% Km 104 77%	fFR 99 39%	110
							112	VIW 112 86%	MIF 97 46%	(113)
65	Zauber	10/ 170014	DE000940777732	gGZW 124 99%	MW 116 99%	P 120 99%	97	FIT 113 99% N 105 99%		3405 93
10 16 A1 A7 C5		2006		+369	+0.32	+40	99%	EGW 108 99%ZZ 107 99%	MAS 108 98%	96
Zahner .	10/ 187899	DE000933038755		1.L 26584 7.2	2.L 14330 6.7	3.L -0.02 +11	95	Fp [+1] FRW 112 99%	ZYS 106 97%	113
Randy .	18/ 68122	DE000918555090		17502 6771 4.37	296 3.44	233 HD 7819	98	Kp 102 99% Km 100 99%	fFR 100 99%	102
							99	VIW 101 99%	MIF 104 99%	(103)
66	Mohikaner	10/ 163976	DE000947533740	gGZW 124 78%	MW 114 86%	P 101 87%	110	FIT 112 75% N 114 73%		32 91
6		2012		+462	+0.08	+26	80%	EGW 116 82%ZZ 119 81%	MAS	106
Manigo .	10/ 162572	DE000943304203		1.L 49 5.1	2.L 3.1	3.L -0.02 +14	102	Fp [+3] FRW 96 54%	ZYS	105
Bueffel	10/ 166419	DE000941173913		42 2469 4.22	104 3.20	79 HD 7593	108	Kp 116 90% Km 106 72%	fFR 99 38%	112
							111	VIW 113 71%	MIF 100 44%	(99)
67	Raldi	10/ 198645	DE000944108728	gGZW 124 97%	MW 114 99%	P 107 99%	85	FIT 122 95% N 117 91%		231 104
F5C		2009		+780	-0.17	+18	99%	EGW 124 97%ZZ 125 99%	MAS 111 61%	112
17 A1 C1		2009					99	Fp [±0] FRW 113 92%	ZYS 107 71%	107
Rau .	10/ 605345	AT000653713345		1.L 1396 5.1	2.L 522 6.9	3.L -0.07 +22	86	Kp 115 99% Km 109 99%	fFR 103 91%	121
Poldi .	10/ 184248	DE000913325437		581 6814 4.06	277 3.40	232 HD 7757	85	VIW 103 99%	MIF 100 95%	(107)
68	Pirlo	10/ 180194	DE000947573494	gGZW 124 75%	MW 113 82%	P 105 83%	114	FIT 111 75% N 110 74%		22 106
A5		2012		+537	+0.05	+26	80%	EGW 103 80%ZZ 104 78%	MAS	94
Polarbae	10/ 193020	DE000944502273		1.L 29 3	2.L -0.09 +11	3.L -0.09 +11	108	Fp [+6] FRW 109 56%	ZYS 103 30%	110
Vanstein	10/ 191658	DE000934586859		12 2400 4.04	97 3.23	78 HD 7304	117	Kp 104 91% Km 110 69%	fFR 103 36%	103
							106	VIW 104 70%	MIF 91 41%	(102)
69	Wildalp	10/ 175662	DE000945910227	gGZW 123 83%	MW 119 90%	P 107 90%	107	FIT 104 81% N 109 76%		48 94
16 10		2011		+751	+0.01	+32	86%	EGW 97 85% ZZ 98 86%	MAS	95
Wiggal .	10/ 192224	DE000939204367		1.L 56 8.9	2.L 44 7.7	3.L -0.02 +25	106	Fp [±0] FRW 98 64%	ZYS 95 35%	110
Ruap .	10/ 191085	DE000918105400		52 6970 4.22	294 3.46	241 HD 7652	105	Kp 114 99% Km 90 84%	fFR 96 50%	107
							107	VIW 112 96%	MIF 94 57%	(108)
70	Oktan	56/ 11416322	AT000114163622	gGZW 123 81%	MW 118 88%	P 102 88%	114	FIT 101 78% N 101 74%		33 109
A4		2012		+1052	-0.29	+19	97%	EGW 105 84%ZZ 106 84%	MAS	103
Humpert	10/ 166730	DE000944001466		1.L 70 3.4	2.L -0.06 +32	3.L -0.06 +32	119	Fp [+1] FRW 91 58%	ZYS 103 32%	103
Rau .	10/ 605345	AT000653713345		35 2897 3.70	107 3.27	95 HD 8537	115	Kp 84 96% Km 123 77%	fFR 91 44%	105
							103	VIW 98 81%	MIF 101 52%	(97)

Identitätsdaten			Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
71	Riaza	10/ 172938 DE000946878900 2012	gGZW 123 91%	MW 118 96%	P 100 96%	104	FIT 108 88% N 106 82%		121 105
	17 A1		+596	+0.13	+36	-0.01	+20	EGW 108 92% ZZ 107 94%	MAS 101 35%
	Ruptal .	10/ 169837 DE000939880547	1.L 280 5.4	2.L 74 3.4	3.L		Fp [-1]	FRW 107 76%	ZYS 103 47%
	Rau .	10/ 605345 AT000653713345	112 6774 4.25	288 3.40	230 HD	7738	Kp 89 99%	Km 107 92%	fFR 107 68%
							VIW 98 94%	MIF 100 77%	(110)
72	Polarbaer	10/ 193020 DE000944502273 2010	gGZW 123 99%	MW 114 99%	P 105 99%	106	FIT 109 99% N 103 98%		1081 102
	17 3 A1 C1		+474	+0.10	+28	-0.02	+15	EGW 102 99% ZZ 101 99%	MAS 104 91%
	Polari .	10/ 605419 AT000486134172	1.L 4566 7.3	2.L 2731 6.8	3.L 958 4.7		Fp [±0]	FRW 112 98%	ZYS 109 91%
	Wal .	10/ 605218 AT000841069834	3304 6765 4.28	290 3.48	236 HD	7833	Kp 117 99%	Km 108 99%	fFR 107 97%
							VIW 104 99%	MIF 106 98%	(102)
73	Veteran	10/ 605784 AT000056095316 2008	gGZW 123 95%	MW 112 99%	P 107 99%	118	FIT 106 93% N 107 88%		105 100
	10 16		+419	±0.00	+17	+0.05	+18	EGW 110 96% ZZ 111 98%	MAS 99 41%
	Vanstein	10/ 191658 DE000934586859	1.L 771 5.8	2.L 120 6.8	3.L 67 8.7		Fp [+2]	FRW 95 86%	ZYS 92 58%
	Weinold	10/ 169367 DE000933663105	221 6697 4.13	277 3.51	235 HD	7590	Kp 106 99%	Km 108 97%	fFR 98 84%
							VIW 107 99%	MIF 101 90%	(110)
74	Ecuador	10/ 198900 DE000945006238 2010	gGZW 123 85%	MW 111 92%	P 127 92%	118	FIT 109 83% N 107 79%		48 107
	B2C		+434	-0.02	+16	+0.01	+16	EGW 112 88% ZZ 114 89%	MAS
	2							Fp [±0]	ZYS 103 41%
	Endo .	10/ 169679 DE000937795655	1.L 90 8.1	2.L 68 8.6	3.L 44 5.4		Kp 91 95%	Km 108 79%	fFR 103 54%
	Regio .	10/ 191190 DE000918174246	72 6583 4.00	264 3.32	219 HD	7041	VIW 94 78%	MIF 107 62%	(98)
75	Wankdorf P*S	10/ 851407 DE000945620351 2011	gGZW 123 93%	MW 110 98%	P 102 98%	114	FIT 111 90% N 103 85%		119 88
	10 16		-347	+0.51	+22	+0.30	+9	EGW 95 94% ZZ 95 96%	MAS 105 35%
	Wyoming	10/ 172507 DE000940123699	1.L 421 6.3	2.L 152 5	3.L 1 1		Fp [-2]	FRW 119 81%	ZYS 113 51%
	Mandela	10/ 191777 DE000935684041	197 6196 4.47	277 3.65	226 HD	7701	Kp 112 99%	Km 109 94%	fFR 102 76%
							VIW 117 95%	MIF 99 83%	(102)
76	Windeck	10/ 197660 DE000940277190 2006	gGZW 123 97%	MW 110 99%	P 120 99%	95	FIT 119 97% N 122 96%		258 85
	F2C		+300	+0.05	+16	+0.03	+13	EGW 126 96% ZZ 129 99%	MAS 104 36%
	2							Fp [-1]	ZYS 106 61%
	Winnipeg	10/ 182567 DE000934492505	1.L 2112 7.9	2.L 1283 7.5	3.L 554 5.8		Kp 105 99%	Km 92 99%	fFR 95 93%
	Randy .	18/ 68122 DE000918555090	1529 6465 4.11	266 3.41	220 HD	7252	VIW 110 99%	MIF 99 96%	(102)
77	Incubus	10/ 186293 DE000943227911 2008	gGZW 123 97%	MW 103 99%	P 105 99%	102	FIT 124 96% N 128 93%		264 97
	17 3		+445	-0.24	-1	-0.10	+8	EGW 97 96% ZZ 94 99%	MAS 104 37%
	Inhof .	10/ 191907 DE000937031151	1.L 1267 7.6	2.L 741 7.9	3.L 438 6.3		Fp [+1]	FRW 124 91%	ZYS 115 59%
	Engadin	10/ 191307 DE000919979088	853 6583 4.02	265 3.38	223 HD	7659	Kp 112 99%	Km 106 99%	fFR 105 92%
							VIW 113 97%	MIF 105 95%	(84)
78	Melchior	10/ 186393 DE000945893915 2011	gGZW 122 92%	MW 126 98%	P 78 98%	96	FIT 100 90% N 98 84%		191 108
	F5C		+871	+0.02	+38	+0.07	+37	EGW 107 94% ZZ 108 96%	MAS
	16 2 10							Fp [±0]	ZYS 103 45%
	Mercator	10/ 172474 DE000938799624	1.L 496 6.3	2.L 105 4.7	3.L 3 2.7		Kp 99 99%	Km 117 93%	fFR 98 75%
	Mandela	10/ 191777 DE000935684041	191 7170 4.17	299 3.52	252 HD	7920	VIW 102 95%	MIF 96 83%	(93)
79	Wartl	10/ 167050 DE000947298021 2012	gGZW 122 85%	MW 122 93%	P 116 93%	100	FIT 105 81% N 110 76%		83 105
	6 9 A3		+721	+0.16	+43	-0.04	+22	EGW 103 88% ZZ 103 88%	MAS 110 33%
	Willenbe	10/ 185904 DE000940049340	1.L 118 7.4	2.L 15 2.3	3.L		Fp [-13]	FRW 93 65%	ZYS 99 42%
	Martl de	10/ 184583 DE000931098195	55 7098 4.34	308 3.43	243 HD	7744	Kp 100 96%	Km 106 82%	fFR 101 52%
							VIW 99 82%	MIF 102 60%	(110)
80	Viano	10/ 199530 DE000947327093 2012	gGZW 122 89%	MW 120 96%	P 112 96%	104	FIT 102 85% N 111 78%		103 119
	2		+711	+0.12	+39	-0.06	+20	EGW 112 92% ZZ 110 94%	MAS
	Rotglut	10/ 179589 DE000942393136	1.L 297 5.4	2.L 13 1.4	3.L		Fp [-1]	FRW 85 70%	ZYS 98 37%
	Imposium	10/ 185109 DE000935904510	59 7373 4.20	310 3.39	250 HD	8220	Kp 87 99%	Km 108 91%	fFR 98 61%
							VIW 86 94%	MIF 102 70%	(94)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
81	Serengeti	10/ 166977	DE000946244010	gGZW 122 84%	MW 120	92% P 114	92%	FIT 104 81% N 107 76%		61 88	
6 9		2012		+901	-0.22	+19	+0.06	+37	88% EGW 97 88% ZZ 99 88%	MAS 99 34%	100
Serano .	10/ 166133	DE000938759470		1.L 93 7.3	2.L 47 4.9	3.L 1 1			Fp [+1] FRW 95 66%	ZYS 99 43%	94
Vanstein	10/ 191658	DE000934586859		61 6951 4.11	286 3.57	248 HD	7763		Kp 109 94% Km 85 80%	fFR 98 53%	104
									VIW 115 78%	MIF 99 61%	(108)
82	Mailand	10/ 606024	AT000820587319	gGZW 122 89%	MW 119	96% P 96	96%	FIT 98 86% N 99 79%		128 117	
A1		2012		+584	+0.03	+26	+0.10	+29	98% EGW 107 92% ZZ 104 93%	MAS 121 52%	100
Mg .	10/ 605764	AT000143031916		1.L 279 4.8	2.L 14 1.8	3.L			Fp [±0] FRW 91 75%	ZYS 95 56%	100
Zahner .	10/ 187899	DE000933038755		54 7192 4.09	294 3.46	249 HD	8363		Kp 98 98% Km 113 89%	fFR 89 67%	99
									VIW 94 88%	MIF 111 76%	(99)
83	Viva	56/ 90336318	AT000903363718	gGZW 122 79%	MW 118	85% P 116	85%	FIT 110 75% N 110 72%		23 114	
A4		2013		+634	±0.00	+27	+0.03	+24	98% EGW 110 82% ZZ 108 81%	MAS	115
Vlax .	10/ 170594	DE000944468244		1.L 66 2.2	2.L	3.L			Fp [±0] FRW 103 55%	ZYS 101 31%	121
Mg .	10/ 605764	AT000143031916		17 2504 3.82	96 3.31	83 HD	7884		Kp 117 96% Km 102 75%	fFR 102 42%	106
									VIW 97 81%	MIF 103 50%	(94)
84	Vista	10/ 186724	DE000947168079	gGZW 122 85%	MW 118	93% P 93	93%	FIT 109 81% N 111 76%		64 114	
F2C F5C		2012		+646	-0.01	+26	+0.04	+26	89% EGW 111 88% ZZ 110 89%	MAS	102
3									Fp [+1] FRW 104 63%	ZYS 104 36%	105
Reumut .	10/ 850712	DE000944127123		1.L 115 6.1	2.L 11 1.5	3.L			Kp 107 96% Km 113 82%	fFR 103 49%	120
Winnipeg	10/ 182567	DE000934492505		31 7279 4.08	297 3.56	259 HD	8272		VIW 96 81%	MIF 103 57%	(105)
85	Zum glueck	10/ 171258	DE000947679396	gGZW 122 84%	MW 116	92% P 102	92%	FIT 111 81% N 111 77%		63 83	
6 9		2012		-73	+0.59	+41	+0.17	+10	83% EGW 105 87% ZZ 104 88%	MAS	80
Zauber .	10/ 170014	DE000940777732		1.L 100 6.7	2.L 7 1.9	3.L			Fp [-4] FRW 117 64%	ZYS 106 37%	119
Weinold	10/ 169367	DE000933663105		31 6513 4.84	315 3.66	238 HD	7865		Kp 97 93% Km 97 80%	fFR 105 48%	113
									VIW 101 77%	MIF 87 56%	(103)
86	Wilderkaiser	10/ 851496	DE000946742619	gGZW 122 81%	MW 115	89% P 101	89%	FIT 101 79% N 97 76%		42 101	
10 16		2012		+504	-0.03	+18	+0.07	+24	83% EGW 99 85% ZZ 98 85%	MAS	109
Wildwest	10/ 188878	DE000940759262		1.L 53 8.4	2.L 21 3.3	3.L			Fp [±0] FRW 101 61%	ZYS 97 31%	100
Rau .	10/ 605345	AT000653713345		39 6864 4.09	281 3.56	244 HD	7659		Kp 95 90% Km 122 73%	fFR 98 41%	102
									VIW 104 72%	MIF 89 46%	(108)
87	Iniesta	10/ 606064	AT000060017322	gGZW 122 82%	MW 115	89% P 105	90%	FIT 108 78% N 104 73%		43 115	
A3 A5		2013		+130	+0.30	+28	+0.15	+16	97% EGW 105 85% ZZ 102 85%	MAS 104 36%	92
Iwinn .	10/ 179778	DE000943339613		1.L 103 3	2.L	3.L			Fp [+1] FRW 112 59%	ZYS 105 39%	96
Malhaxl	10/ 161126	DE000937239252		50 2497 4.23	106 3.33	83 HD	7733		Kp 100 98% Km 104 82%	fFR 107 49%	118
									VIW 100 86%	MIF 95 58%	(102)
88	Valeur	10/ 193443	DE000947698886	gGZW 122 89%	MW 113	96% P 116	96%	FIT 106 83% N 106 78%		105 114	
3		2013		+671	-0.22	+10	+0.03	+26	99% EGW 92 91% ZZ 89 93%	MAS	117
Vanadin	10/ 179356	DE000941035849		1.L 328 2.9	2.L	3.L			Fp [±0] FRW 109 65%	ZYS 107 34%	104
Inhof .	10/ 191907	DE000937031151		124 2551 3.94	101 3.30	84 HD	8110		Kp 102 99% Km 116 93%	fFR 105 61%	112
									VIW 96 97%	MIF 102 71%	(105)
89	Vlax	10/ 170594	DE000944468244	gGZW 122 99%	MW 113	99% P 109	99%	FIT 111 99% N 100 98%		733 117	
9 6		2010		+14	+0.25	+20	+0.23	+18	99% EGW 111 98% ZZ 110 99%	MAS 112 89%	117
Rumgo .	10/ 605406	AT000168213272		1.L 4604 7.6	2.L 2594 6.4	3.L 725 4.7			Fp [-3] FRW 108 98%	ZYS 102 90%	113
Gebalot	10/ 187771	DE000932785883		3217 6666 4.43	295 3.66	244 HD	8094		Kp 123 99% Km 98 99%	fFR 98 97%	103
									VIW 115 99%	MIF 104 98%	(105)
90	Welfenprinz	10/ 851386	DE000946396959	gGZW 122 89%	MW 111	95% P 98	95%	FIT 110 86% N 107 81%		71 113	
10 2 16		2011		+345	+0.05	+18	+0.04	+15	92% EGW 121 90% ZZ 120 92%	MAS	113
Watnox .	10/ 169808	DE000938662295		1.L 157 7.9	2.L 97 5.7	3.L 1 3			Fp [+1] FRW 103 74%	ZYS 105 44%	113
Rau .	10/ 605345	AT000653713345		120 6445 4.29	276 3.50	225 HD	7592		Kp 95 99% Km 107 88%	fFR 102 63%	113
									VIW 97 90%	MIF 98 72%	(100)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
91	Indossar	10/ 192876	gGZW 122 98%	MW	104 99%	P 104 99%	110	FIT 118 98% N 116 98%		800 100
		DE000943786623				M 117 99%	99%	EGW 99 98% ZZ 96 99%	MAS 107 84%	102
	17 3 C1	2008	+264	-0.06	+6	-0.05	+6	108 Fp [±0]	FRW 121 97%	109
	Inder . 10/ 185081	DE000936822851	1.L 3534 7.6	2.L 2193 7.2	3.L 915 5.5			110 Kp 106 99%	Km 100 99%	119
	Dionis . 10/ 605306	AT000447242233	2540 6726 4.14	278 3.44	231 HD	7821	104	104 VIW 110 99%	MIF 107 98%	(94)
92	Saldana	10/ 186364	gGZW 121 96%	MW	134 99%	P 94 99%	104	FIT 83 95% N 94 93%		229 96
		DE000945398166				M 111 99%	99%	EGW 80 97% ZZ 79 99%	MAS 99 48%	93
	10 16 C5	2010	+1417	-0.17	+43	+0.04	+54	105 Fp [-1]	FRW 80 90%	98
	Salvator 10/ 197088	DE000935112426	1.L 1210 7.1	2.L 402 4.4	3.L 85 5.1			98 Kp 106 99%	Km 102 98%	105
	Vodach . 10/ 184878	DE000935052577	645 7485 4.07	305 3.51	263 HD	7998	106	106 VIW 110 99%	MIF 101 93%	(102)
93	Votary P*S	10/ 172966	gGZW 121 90%	MW	119 97%	P 93 97%	104	FIT 103 88% N 93 83%		126 118
		DE000946894585				M 98 96%	91%	EGW 108 93% ZZ 108 95%	MAS	117
	10 16	2012	+988	-0.09	+33	-0.12	+25	121 Fp [-1]	FRW 102 75%	108
	Ruhmreic 10/ 179596	DE000917192201	1.L 345 6.3	2.L 53 2.3	3.L			93 Kp 115 99%	Km 115 93%	117
	Rumgo . 10/ 605406	AT000168213272	125 7402 4.10	303 3.37	250 HD	7958	102	102 VIW 116 95%	MIF 98 77%	(89)
94	Walot	10/ 605916	gGZW 121 97%	MW	117 99%	P 115 99%	97	FIT 107 96% N 113 91%		340 113
		AT000461672318				M 106 99%	99%	EGW 99 98% ZZ 98 99%	MAS 103 80%	110
	A3 6 A8	2010	+697	-0.07	+23	+0.02	+26	103 Fp [+2]	FRW 100 93%	117
	Waldbran 10/ 192441	DE000940100513	1.L 1309 5.8	2.L 527 6.5	3.L 184 4			101 Kp 115 99%	Km 108 99%	114
	Gebalot 10/ 187771	DE000932785883	664 6850 4.15	285 3.47	237 HD	7815	91	91 VIW 106 99%	MIF 106 95%	(108)
95	Horbit	10/ 171180	gGZW 121 81%	MW	116 90%	P 100 90%	118	FIT 99 79% N 102 75%		47 108
		DE000947434561				M 104 86%	81%	EGW 110 85% ZZ 110 85%	MAS	107
	6 9	2012	+716	-0.04	+27	-0.05	+21	120 Fp [-2]	FRW 82 61%	99
	Hulkor . 10/ 166168	DE000939373401	1.L 66 8	2.L 24 2	3.L			110 Kp 103 93%	Km 111 74%	112
	Vodach . 10/ 184878	DE000935052577	41 6913 4.21	291 3.45	239 HD	7532	114	114 VIW 101 76%	MIF 105 48%	(109)
96	Warrior	10/ 171350	gGZW 121 83%	MW	116 90%	P 104 90%	108	FIT 106 78% N 102 74%		56 103
		DE000947938521				M 107 88%	96%	EGW 104 85% ZZ 102 85%	MAS	100
	6 9	2012	+468	+0.05	+23	+0.07	+22	111 Fp [±0]	FRW 101 56%	111
	Warberg 10/ 166308	DE000940324027	1.L 97 3.8	2.L 3.L				104 Kp 119 99%	Km 99 82%	111
	Walrom . 10/ 169928	DE000940254992	56 2627 4.16	109 3.31	87 HD	8105	104	104 VIW 116 92%	MIF 105 53%	(104)
97	Dell	10/ 163200	gGZW 121 97%	MW	114 99%	P 96 99%	115	FIT 103 97% N 107 94%		537 96
		DE000974602964				M 104 99%	99%	EGW 111 98% ZZ 111 99%	MAS 102 76%	105
	17 A1	2010	+467	±0.00	+19	+0.05	+21	110 Fp [±0]	FRW 93 94%	91
	Dextro . 10/ 192110	DE000937747659	1.L 1774 7.3	2.L 904 5.7	3.L 241 4			113 Kp 116 99%	Km 111 99%	137
	Ruap . 10/ 191085	DE000918105400	1198 6760 4.19	283 3.48	235 HD	7794	110	110 VIW 104 99%	MIF 107 96%	(107)
98	Ostblock	10/ 177228	gGZW 121 92%	MW	113 96%	P 111 96%	105	FIT 110 89% N 111 85%		70 108
		DE000944762256				M 103 95%	96%	EGW 101 92% ZZ 102 94%	MAS	89
	10 16	2010	+872	-0.44	±0	+0.02	+33	102 Fp [-3]	FRW 106 79%	106
	Huascara 10/ 191995	DE000937252293	1.L 201 8.2	2.L 151 7	3.L 69 6.7			105 Kp 111 99%	Km 108 94%	108
	Mandela 10/ 191777	DE000935684041	163 6811 3.81	260 3.45	235 HD	7296	103	103 VIW 105 99%	MIF 99 79%	(106)
99	Wismut	10/ 606023	gGZW 121 90%	MW	113 97%	P 91 97%	97	FIT 114 86% N 111 79%		143 105
		AT000009557122				M 104 96%	99%	EGW 101 93% ZZ 99 94%	MAS 103 42%	99
	A1 17	2012	-14	+0.26	+19	+0.26	+19	107 Fp [-1]	FRW 113 72%	108
	Wildwuch 10/ 192950	DE000944105026	1.L 352 3.5	2.L 3.L				92 Kp 115 99%	Km 102 93%	112
	Vanstein 10/ 191658	DE000934586859	184 2553 4.06	104 3.38	86 HD	8257	98	98 VIW 124 95%	MIF 104 76%	(97)
100	Viera	10/ 199569	gGZW 121 80%	MW	112 88%	P 102 88%	106	FIT 111 77% N 111 74%		35 94
		DE000947449881				M 112 86%	83%	EGW 98 83% ZZ 97 83%	MAS	107
	3	2012	+594	-0.11	+15	-0.04	+18	99 Fp [+2]	FRW 105 56%	99
	Reumut . 10/ 850712	DE000944127123	1.L 59 4.8	2.L 3 2.7	3.L			106 Kp 117 96%	Km 107 73%	114
	Manitoba 10/ 188196	DE000936487481	40 2451 3.94	97 3.23	79 HD	7698	106	106 VIW 120 82%	MIF 106 47%	(110)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
101	Magro	10/ 186728	DE000947380116	gGZW 121 83%	MW	111 92%	P 108 92%	105	FIT 114 81% N 112 76%	55 111
17		2012		+515	-0.21	+5	M 97 91%	84%	EGW 113 87%ZZ 114 88%	102
Manigo .	10/ 162572	DE000943304203		1.L 105 6.2	2.L	1 1 3.L	+0.08 +24	105	Fp [+1] FRW 105 63%	117
Vanstein	10/ 191658	DE000934586859		20 6790 3.94 267	3.57 243	HD	7917	101	Kp 112 94% Km 97 82%	112
								106	VIW 115 78%	(110)
102	Manirus	10/ 177429	DE000947425886	gGZW 121 80%	MW	111 88%	P 103 88%	99	FIT 117 77% N 110 74%	37 100
3		2013		+258	+0.13	+21	M 93 86%	88%	EGW 130 83%ZZ 133 83%	94
Manigo .	10/ 162572	DE000943304203		1.L 65 4.1	2.L	3.L	+0.03 +12	101	Fp [+1] FRW 104 55%	105
Rumgo .	10/ 605406	AT000168213272		42 2360 4.24 100	3.24 77	HD	7749	99	Kp 118 97% Km 102 76%	113
								100	VIW 117 86%	(104)
103	Seewalchen	10/ 605955	AT000286711818	gGZW 121 87%	MW	108 93%	P 102 93%	120	FIT 108 84% N 112 79%	67 112
F2C		2011		+446	-0.19	+4	M 113 92%	96%	EGW 116 89%ZZ 117 90%	105
10 16		2011					+0.04 +19	133	Fp [+1] FRW 95 70%	97
Samland	10/ 183655	DE000938322620		1.L 113 7.7	2.L	64 4.4 3.L		112	Kp 95 99% Km 107 84%	119
Winnipeg	10/ 182567	DE000934492505		86 6734 3.98 268	3.41 230	HD	7485	107	VIW 95 88%	(113)
104	Wolgasand	10/ 177286	DE000945593119	gGZW 121 88%	MW	108 94%	P 112 94%	108	FIT 115 86% N 120 80%	68 105
10 16		2011		+213	+0.04	+12	M 95 92%	93%	EGW 114 89%ZZ 116 91%	114
Wonderfu	10/ 175366	DE000938713619		1.L 115 8.6	2.L	87 8.3 3.L	+0.06 +12	103	Fp [+1] FRW 105 74%	112
Rurex .	10/ 178755	DE000936189219		105 6475 4.25 275	3.51 227	HD	7423	111	Kp 96 99% Km 104 92%	110
								103	VIW 95 98%	(97)
105	Mittsommer	10/ 171206	DE000946523829	gGZW 120 82%	MW	119 91%	P 109 91%	103	FIT 104 80% N 104 76%	57 96
6 9		2012		+608	+0.02	+27	M 97 87%	83%	EGW 108 86%ZZ 107 86%	99
Manigo .	10/ 162572	DE000943304203		1.L 85 8.2	2.L	24 2.1 3.L	+0.07 +27	103	Fp [-2] FRW 95 63%	117
Imposium	10/ 185109	DE000935904510		55 7825 4.26 334	3.54 277	HD	8328	98	Kp 108 93% Km 97 78%	108
								106	VIW 109 75%	(100)
106	Vulminant	10/ 856089	DE000947720324	gGZW 120 78%	MW	118 84%	P 94 84%	112	FIT 99 75% N 102 72%	31 111
F5C		2012		+562	+0.03	+26	M 117 84%	91%	EGW 92 81% ZZ 92 80%	101
A5 6		2012					+0.06 +24	111	Fp [-2] FRW 102 53%	111
Reumut .	10/ 850712	DE000944127123		1.L 56 2.7	2.L	3.L		111	Kp 105 97% Km 106 76%	109
Hades .	10/ 605399	AT000754776647		24 2561 4.03 103	3.26 84	HD	7637	107	VIW 102 80%	(104)
107	Maxx	10/ 646028	AT000879336318	gGZW 120 92%	MW	118 98%	P 117 98%	91	FIT 108 90% N 108 84%	132 108
26 6 9		2011		+970	-0.26	+18	M 108 96%	95%	EGW 112 94%ZZ 111 96%	94
Mg .	10/ 605764	AT000143031916		1.L 383 7.5	2.L	216 5.2 3.L	-0.01 +33	95	Fp [+1] FRW 98 82%	106
Rurex .	10/ 178755	DE000936189219		286 7360 3.98 293	3.50 257	HD	8225	97	Kp 96 99% Km 105 93%	107
								88	VIW 96 95%	(100)
108	Endurium	10/ 851824	DE000947458392	gGZW 120 75%	MW	117 83%	P 109 83%	104	FIT 109 72% N 109 71%	28 95
B2C		2013		+441	+0.14	+29	M 100 81%	79%	EGW 106 78%ZZ 107 77%	101
16 10		2013					+0.07 +21	96	Fp [+2] FRW 109 50%	112
Enduro .	10/ 170770	DE000944941683		1.L 37 4.5	2.L	3.L		106	Kp 94 89% Km 107 69%	99
Imposium	10/ 185109	DE000935904510		24 2584 3.85 99	3.21 83	HD	8019	103	VIW 93 69%	(98)
109	Watt	10/ 166930	DE000946251386	gGZW 120 89%	MW	112 95%	P 113 95%	114	FIT 105 87% N 104 83%	99 86
9		2011		+829	-0.19	+18	M 106 93%	88%	EGW 104 91%ZZ 106 93%	98
Watnox .	10/ 169808	DE000938662295		1.L 163 8.5	2.L	114 7.5 3.L	-0.15 +17	104	Fp FRW 97 75%	97
Roog .	10/ 165835	DE000934651287		136 6872 4.14 285	3.38 232	HD	7480	111	Kp 114 97% Km 96 87%	100
								114	VIW 111 84%	(105)
110	Zechbruder	10/ 186720	DE000947487757	gGZW 120 85%	MW	111 93%	P 115 93%	99	FIT 114 81% N 113 77%	68 108
10 16		2012		-71	+0.50	+34	M 111 91%	92%	EGW 112 87%ZZ 110 88%	101
Zauber .	10/ 170014	DE000940777732		1.L 120 6.4	2.L	2 1 3.L	+0.07 +3	105	Fp [+6] FRW 109 62%	104
Ruap .	10/ 191085	DE000918105400		23 6582 4.35 286	3.46 228	HD	7837	100	Kp 101 95% Km 103 81%	112
								95	VIW 99 81%	(106)

Identitätsdaten			Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
111	Message	10/ 189817 DE000946801919 2011	gGZW 120 85%	MW	111 92% P 114 92%	94	FIT 118 83% N 114 79%		50 105	
6			+232	+0.20	+25	-0.01	+8	86% EGW 118 88% ZZ 117 89%	MAS 109 31% ZYS 107 41%	98 105
Mertin .	10/ 192181	DE000938895304	1.L 89 7.9	2.L 47 5.6	3.L			Fp [-3] FRW 110 68%	fFR 111 52%	104
Hupsol .	10/ 188382	DE000937793170	64 6696 4.39	294 3.50	235 HD	7963	95	Kp 114 94% Km 105 80%	MIF 97 60%	(101)
112	Jessasna	10/ 171280 DE000947318887 2012	gGZW 120 82%	MW	110 90% P 112 90%	107	FIT 114 79% N 109 76%		44 114	
6 9			+334	-0.03	+11	+0.08	+18	84% EGW 104 86% ZZ 102 86%	MAS ZYS 105 32%	114 99
Hermann	10/ 605814	AT000375872116	1.L 77 6.5	2.L 1 2	3.L			Fp [-1] FRW 119 61%	fFR 108 43%	118
Remus .	10/ 605226	AT000738066734	20 7046 4.20	296 3.60	253 HD	8040	105	Kp 100 93% Km 110 78%	MIF 96 50%	(91)
113	Veuzer	10/ 189952 DE000947331619 2012	gGZW 120 83%	MW	109 92% P 115 91%	114	FIT 111 80% N 109 76%		71 96	
9			+61	+0.23	+20	+0.07	+7	85% EGW 107 87% ZZ 106 87%	MAS 108 31% ZYS 105 36%	116 104
Reumut .	10/ 850712	DE000944127123	1.L 108 5.3	2.L 1 1	3.L			Fp [-7] FRW 101 60%	fFR 102 49%	108
Zahner .	10/ 187899	DE000933038755	87 2374 4.13	98 3.28	78 HD	7595	111	Kp 111 96% Km 103 80%	MIF 101 57%	(104)
114	Husky	10/ 172980 DE000946894593 2012	gGZW 120 82%	MW	109 90% P 101 90%	111	FIT 111 78% N 114 74%		47 101	
3			+226	+0.15	+21	-0.01	+8	92% EGW 122 85% ZZ 123 85%	MAS ZYS 97 34%	110 113
Hulkor .	10/ 166168	DE000939373401	1.L 84 6.4	2.L 18 3.2	3.L			Fp [-9] FRW 93 58%	fFR 96 43%	113
Gebalot	10/ 187771	DE000932785883	34 6413 4.42	284 3.44	221 HD	7345	110	Kp 107 96% Km 104 77%	MIF 91 49%	(97)
115	Mandera	10/ 175743 DE000947645843 2012	gGZW 120 81%	MW	108 89% P 97 89%	109	FIT 115 78% N 112 75%		49 101	
10 16			+236	±0.00	+10	+0.04	+12	83% EGW 115 85% ZZ 117 85%	MAS ZYS 109 33%	94 135
Manigo .	10/ 162572	DE000943304203	1.L 75 6.4	2.L 7 1.3	3.L			Fp [+2] FRW 117 58%	fFR 106 44%	105
Endo .	10/ 169679	DE000937795655	68 2558 4.05	104 3.18	81 HD	7666	110	Kp 101 96% Km 95 77%	MIF 105 51%	(97)
116	Johann	10/ 189532 DE000944261399 2009	gGZW 120 88%	MW	108 95% P 116 95%	91	FIT 122 87% N 125 82%		74 88	
3			+495	-0.08	+14	-0.09	+10	87% EGW 107 90% ZZ 105 92%	MAS ZYS 102 46%	113 103
Holzwich	10/ 192011	DE000937169790	1.L 128 8.8	2.L 105 8.7	3.L 78 8.1			Fp [+3] FRW 114 75%	fFR 107 64%	111
Regio .	10/ 191190	DE000918174246	109 6544 4.10	268 3.38	221 HD	7116	100	Kp 94 97% Km 95 86%	MIF 94 72%	(103)
117	Rauhfuß	10/ 193307 DE000945999805 2012	gGZW 120 88%	MW	106 95% P 110 95%	117	FIT 109 85% N 112 80%		92 107	
10 16			+760	-0.36	+2	-0.15	+15	93% EGW 95 91% ZZ 94 92%	MAS 91 31% ZYS 104 43%	103 104
Ruptal .	10/ 169837	DE000939880547	1.L 164 8	2.L 49 2.1	3.L			Fp [+2] FRW 112 72%	fFR 105 58%	119
Vanstein	10/ 191658	DE000934586859	111 7036 3.83	269 3.32	234 HD	7581	107	Kp 105 98% Km 97 87%	MIF 107 67%	(107)
118	Wild dog	10/ 172967 DE000947144482 2012	gGZW 119 80%	MW	125 88% P 101 88%	112	FIT 90 78% N 89 74%		46 109	
10 16			+996	-0.07	+35	+0.01	+36	82% EGW 93 84% ZZ 91 84%	MAS ZYS 95 32%	108 94
Wildwest	10/ 188878	DE000940759262	1.L 57 8.6	2.L 20 3.4	3.L 1 3			Fp [-2] FRW 90 60%	fFR 93 44%	99
Wal .	10/ 605218	AT000841069834	41 7272 4.16	302 3.50	255 HD	7817	115	Kp 98 90% Km 109 75%	MIF 100 50%	(103)
119	Zentrum	10/ 193395 DE000947953705 2012	gGZW 119 83%	MW	122 92% P 101 92%	94	FIT 104 79% N 104 76%		51 90	
2			+498	+0.38	+51	-0.01	+17	87% EGW 92 87% ZZ 91 87%	MAS ZYS 105 33%	98 108
Zauber .	10/ 170014	DE000940777732	1.L 122 4	2.L 2 3	3.L			Fp [+1] FRW 112 59%	fFR 102 45%	99
Ilion .	10/ 185090	DE000936284807	64 2430 4.28	104 3.15	77 HD	7480	94	Kp 93 97% Km 79 82%	MIF 101 53%	(92)
120	Worldwide	10/ 606080 AT000109171622 2012	gGZW 119 88%	MW	120 95% P 106 95%	99	FIT 102 84% N 105 77%		103 109	
A1			+634	±0.00	+26	+0.10	+31	99% EGW 97 91% ZZ 97 92%	MAS 99 46% ZYS 85 49%	91 111
Wille .	10/ 426617	DE000813516428	1.L 244 3.4	2.L 2 1	3.L			Fp [+2] FRW 96 69%	fFR 79 63%	101
Rau .	10/ 605345	AT000653713345	124 2720 3.92	107 3.24	88 HD	8572	97	Kp 110 99% Km 103 90%	MIF 110 73%	(100)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
121	Zur zeit	10/ 171430	DE000947938747	gGZW 119 76%	MW 119	83% P 107	83%	99	FIT 104 76% N 100 73%	23	100
6 9		2013		+448	+0.27	+40	-0.01	+15	EGW 96 81% ZZ 92 80%		95
Zauber .	10/ 170014	DE000940777732		1.L 47 1.9	2.L	3.L			Fp [-1] FRW 106 55%		104
Imposium	10/ 185109	DE000935904510		5 2605 4.43	116	3.33	87	HD 8454	Kp 112 93% Km 107 73%		103
									VIW 108 76%		(100)
122	Winsor	10/ 606216	AT000732117518	gGZW 119 88%	MW 116	94% P 110	94%	103	FIT 106 85% N 107 79%	62	110
A3		2011		+572	-0.03	+21	+0.06	+25	EGW 106 90% ZZ 106 91%		98
Winner .	56/86960009	AT000869600109		1.L 112 7.3	2.L	87 7.2	3.L	39 2.6	Fp [+2] FRW 103 76%		100
Manitoba	10/ 188196	DE000936487481		100 6831 4.19	286	3.46	237	HD 7590	Kp 84 98% Km 99 85%		107
									VIW 93 85%		(104)
123	Murillo Pp*	10/ 190101	DE000948668362	gGZW 119 78%	MW 116	82% P 108	82%	92	FIT 113 76% N 114 74%	21	101
B2C		2013		+963	-0.21	+22	-0.12	+23	EGW 106 80% ZZ 105 79%		97
Mungo .	10/ 851136	DE000945382782		1.L 38 2.4	2.L	3.L			Fp [+1] FRW 109 54%		119
Vanstein	10/ 191658	DE000934586859		9 2477 3.79	94	3.11	77	HD 7244	Kp 111 99% Km 109 79%		104
									VIW 101 93%		(104)
124	Zenon	56/ 43900022	AT000439000822	gGZW 119 79%	MW 115	84% P 108	84%	114	FIT 102 77% N 102 74%	25	105
A1		2013		+272	+0.27	+32	+0.04	+13	EGW 95 82% ZZ 91 81%		89
Zauber .	10/ 170014	DE000940777732		1.L 57 2.1	2.L	3.L			Fp [+2] FRW 106 57%		112
Inder .	10/ 185081	DE000936822851		13 2656 4.26	113	3.32	88	HD 8879	Kp 106 98% Km 98 77%		103
									VIW 98 87%		(102)
125	Potter	10/ 189778	DE000945920021	gGZW 119 91%	MW 115	97% P 107	97%	101	FIT 107 90% N 110 85%	78	100
17		2011		+743	-0.04	+28	-0.10	+18	EGW 105 92% ZZ 105 95%		93
Pepsi .	10/ 191954	DE000936877792		1.L 131 8.8	2.L	104 7	3.L	21 2.2	Fp [+1] FRW 102 81%		108
Waterber	10/ 195500	DE000932739095		114 6833 4.18	285	3.33	228	HD 7527	Kp 102 99% Km 101 93%		114
									VIW 97 97%		(106)
126	Peron	10/ 189775	DE000945920022	gGZW 119 91%	MW 115	97% P 107	97%	101	FIT 107 90% N 110 85%	67	100
3		2011		+743	-0.04	+28	-0.10	+18	EGW 105 92% ZZ 105 95%		93
Pepsi .	10/ 191954	DE000936877792		1.L 106 8.4	2.L	73 7.7	3.L	21 3.1	Fp [±0] FRW 102 81%		108
Waterber	10/ 195500	DE000932739095		87 6752 4.13	279	3.33	225	HD 7246	Kp 102 99% Km 101 93%		114
									VIW 97 97%		(106)
127	Mantova	10/ 426968	DE000815340180	gGZW 119 84%	MW 114	93% P 99	93%	115	FIT 101 81% N 104 76%	70	109
27		2012		+732	-0.19	+15	-0.01	+25	EGW 94 88% ZZ 93 89%		106
Manton .	10/ 192706	DE000942405989		1.L 144 3.9	2.L	3.L			Fp [-2] FRW 104 60%		105
Vanstein	10/ 191658	DE000934586859		85 2560 3.75	96	3.31	85	HD 7734	Kp 88 98% Km 117 85%		106
									VIW 90 88%		(101)
128	Wayne	10/ 172949	DE000946375031	gGZW 119 81%	MW 114	87% P 106	87%	113	FIT 103 79% N 100 76%	42	99
10 16		2011		+390	+0.12	+26	+0.02	+16	EGW 102 83% ZZ 101 83%		116
Wildwest	10/ 188878	DE000940759262		1.L 56 6.1	2.L	13 2.7	3.L		Fp [-1] FRW 103 59%		93
Rurex .	10/ 178755	DE000936189219		25 6961 4.20	293	3.47	242	HD 7542	Kp 115 99% Km 109 79%		109
									VIW 99 90%		(106)
129	Wurzl	10/ 605909	AT000406598718	gGZW 119 95%	MW 114	98% P 105	98%	92	FIT 111 94% N 106 89%	143	101
A1 C1		2010		+561	-0.04	+20	+0.02	+21	EGW 112 96% ZZ 114 96%		106
Wal .	10/ 605218	AT000841069834		1.L 353 7.4	2.L	264 7	3.L	136 5.3	Fp [-1] FRW 105 88%		111
Rau .	10/ 605345	AT000653713345		302 6957 4.25	296	3.38	235	HD 7737	Kp 118 99% Km 102 96%		100
									VIW 113 99%		(96)
130	Willig	10/ 199480	DE000946722133	gGZW 119 85%	MW 112	93% P 104	93%	100	FIT 110 82% N 108 77%	52	95
2		2012		+398	+0.01	+18	+0.04	+17	EGW 109 89% ZZ 112 90%		95
Wille .	10/ 426617	DE000813516428		1.L 129 6.7	2.L	32 2.3	3.L		Fp [-3] FRW 102 65%		114
Romel .	10/ 169052	DE000911043667		63 6439 4.15	267	3.43	221	HD 7363	Kp 95 97% Km 113 82%		106
									VIW 111 85%		(106)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- riour			
131	Refrain	10/ 606075	gGZW 119 94%	MW	106 98%	P 110 98%	104	FIT 114 93% N 109 88%		114 101			
		AT000737386814				M 111 98%	99%	EGW 111 96%ZZ 114 96%	MAS 98 75%	118			
A1		2009	+573	-0.30	-1	-0.06 +15	102	Fp [+1]	FRW 108 88%	ZYS 105 77%	95		
Rurex .	10/ 178755	DE000936189219	1.L	396 6.1	2.L	215 6.9	3.L	141 6.8	Kp 89 99%	Km 119 95%	fFR 103 83%	102	
Weinold	10/ 169367	DE000933663105	246	6850 3.98	272	3.33 228	HD	7724	105	VIW 107 96%	MIF 103 89%	(106)	
132	Evra	10/ 426985	gGZW 118 80%	MW	122 86%	P 87 86%	98	FIT 101 77% N 96 74%		20 106			
		DE000815428267				M 108 83%	90%	EGW 97 83% ZZ 95 82%	MAS	100			
27		2013	+801	-0.02	+31	+0.04 +31	117	Fp [-1]	FRW 111 54%	ZYS	105		
Everest	10/ 179900	DE000945582236	1.L	65 2.1	2.L	3.L			Kp 112 99%	Km 108 86%	fFR 104 36%	107	
Rau .	10/ 605345	AT000653713345	6	2552 4.00	102	3.46 88	HD	8672	100	VIW 103 97%	MIF 96 41%	(101)	
133	Bussard	10/ 172996	gGZW 118 88%	MW	121 94%	P 87 94%	98	FIT 100 84% N 102 78%		105 95			
		DE000947770617				M 107 94%	98%	EGW 115 90%ZZ 116 91%	MAS	95			
6 A5		2012	+527	+0.27	+44	+0.02 +20	99	Fp [-1]	FRW 89 69%	ZYS 99 36%	96		
Busserl	10/ 166395	DE000941223097	1.L	182 4.6	2.L	17 1.6	3.L		Kp 107 99%	Km 103 88%	fFR 102 59%	111	
Rau .	10/ 605345	AT000653713345	40	7441 4.43	330	3.47 258	HD	7845	100	VIW 104 92%	MIF 103 68%	(104)	
134	Hart	10/ 426982	gGZW 118 78%	MW	119 86%	P 86 86%	112	FIT 95 75% N 98 72%		35 110			
		DE000815566494				M 111 83%	86%	EGW 102 82%ZZ 101 81%	MAS	95			
27		2013	+755	+0.05	+36	-0.08 +20	119	Fp [-1]	FRW 89 51%	ZYS	108		
Humpert	10/ 166730	DE000944001466	1.L	69 2.6	2.L	3.L			Kp 95 97%	Km 113 76%	fFR 89 36%	110	
Renwart	10/ 426370	DE000812585320	18	2474 3.93	97	3.33 82	HD	7167	109	VIW 96 83%	MIF 100 41%	(98)	
135	Hagwirt	10/ 192627	gGZW 118 95%	MW	119 99%	P 124 99%	103	FIT 97 93% N 98 88%		130 111			
		DE000941327412				M 105 99%	99%	EGW 97 95% ZZ 98 98%	MAS 101 33%	91			
10 16		2007	+1106	-0.26	+23	-0.09 +31	102	Fp [-2]	FRW 88 85%	ZYS 96 52%	107		
Harveste	10/ 188124	DE000935206494	1.L	953 5.4	2.L	114 5	3.L	33 8.5	108	Kp 97 99%	Km 104 98%	fFR 100 83%	89
Regio .	10/ 191190	DE000918174246	244	7288 3.96	288	3.41 248	HD	7765	98	VIW 105 99%	MIF 97 89%	(100)	
136	Morpheus	10/ 163250	gGZW 118 96%	MW	117 99%	P 133 99%	107	FIT 99 95% N 106 93%		261 103			
		DE000974602113				M 109 99%	96%	EGW 101 97%ZZ 103 99%	MAS 92 51%	94			
3		2010	+954	-0.07	+34	-0.18 +18	105	Fp [±0]	FRW 83 90%	ZYS 102 64%	93		
Malibu .	10/ 196860	DE000937293240	1.L	810 8.5	2.L	593 7.8	3.L	256 4.8	111	Kp 102 99%	Km 112 97%	fFR 85 87%	103
Vanstein	10/ 191658	DE000934586859	684	7287 4.12	300	3.32 242	HD	7816	100	VIW 96 97%	MIF 101 92%	(107)	
137	Impression	10/ 170524	gGZW 118 96%	MW	117 99%	P 108 99%	92	FIT 107 95% N 109 91%		262 98			
		DE000942684556				M 107 99%	99%	EGW 97 97% ZZ 93 99%	MAS 113 58%	91			
6 9		2009	+224	+0.19	+24	+0.22 +25	90	Fp [±0]	FRW 108 92%	ZYS 104 68%	112		
Imposium	10/ 185109	DE000935904510	1.L	2436 4	2.L	171 6.9	3.L	52 6.9	94	Kp 102 99%	Km 98 99%	fFR 101 92%	120
Romel .	10/ 169052	DE000911043667	224	6929 4.36	302	3.64 252	HD	8116	96	VIW 102 99%	MIF 101 95%	(91)	
138	Wikipedia	10/ 170999	gGZW 118 87%	MW	116 94%	P 95 94%	112	FIT 99 85% N 97 81%		62 101			
		DE000946520055				M 109 91%	88%	EGW 107 89%ZZ 110 91%	MAS	99			
6 9		2011	+589	-0.02	+23	+0.03 +23	114	Fp [±0]	FRW 97 72%	ZYS 105 40%	96		
Wiggal .	10/ 192224	DE000939204367	1.L	114 8.7	2.L	91 7.8	3.L	29 2.7	106	Kp 101 98%	Km 105 84%	fFR 97 59%	102
Rinser .	10/ 160775	DE000934955366	101	7046 4.35	306	3.55 250	HD	7805	109	VIW 96 85%	MIF 89 68%	(106)	
139	Williams	10/ 180078	gGZW 118 95%	MW	115 99%	P 106 99%	111	FIT 100 93% N 106 87%		280 112			
		DE000946627008				M 110 98%	98%	EGW 101 96%ZZ 101 98%	MAS 101 47%	111			
3		2012	+1076	-0.30	+19	-0.17 +24	117	Fp [+1]	FRW 92 86%	ZYS 98 61%	107		
Wille .	10/ 426617	DE000813516428	1.L	1056 6.2	2.L	189 2.7	3.L		98	Kp 85 99%	Km 117 97%	fFR 101 83%	119
Inhof .	10/ 191907	DE000937031151	378	7406 3.89	288	3.38 250	HD	8281	115	VIW 96 97%	MIF 102 89%	(105)	
140	Hardliner	10/ 177336	gGZW 118 83%	MW	115 91%	P 108 92%	103	FIT 105 81% N 111 76%		62 98			
		DE000946500758				M 106 89%	86%	EGW 108 86%ZZ 108 87%	MAS	103			
10 16		2012	+563	+0.04	+27	-0.03 +18	96	Fp [±0]	FRW 95 65%	ZYS 100 37%	104		
Hulkor .	10/ 166168	DE000939373401	1.L	84 8.4	2.L	36 3	3.L		110	Kp 100 93%	Km 95 79%	fFR 102 51%	112
Sego .	10/ 176831	DE000939336683	64	6603 4.22	278	3.43 227	HD	7246	100	VIW 98 78%	MIF 104 58%	(105)	

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
141	Hurryup	10/ 171135	DE000946230923	gGZW 118 83%	MW 110 92%	P 108 92%	103	FIT 111 81% N 110 76%		61 88
6 9		2012		+519	-0.11 +13	M 110 89%	83%	EGW 105 87%ZZ 107 88%	MAS	112
Hulkor .	10/ 166168	DE000939373401		1.L 101 8.4	2.L 34 2.4	3.L	97	Fp [-2]	FRW 105 64%	ZYS 100 36%
Gebalot	10/ 187771	DE000932785883		69 7030 4.14	291 3.47 244	HD 7712	104	Kp 103 93%	Km 102 79%	fFR 104 49%
							104	VIW 107 77%	MIF 107 56%	(106)
142	Vulcano	10/ 163248	DE000974606272	gGZW 118 99%	MW 109 99%	P 118 99%	111	FIT 106 99% N 114 98%		858 108
6 9 27 A3 A5		2010		+650	-0.35 -2	M 120 99%	99%	EGW 100 99%ZZ 98 99%	MAS 105 91%	109
Rureif .	10/ 191875	DE000937030561		1.L 3343 7.4	2.L 2226 6.1	3.L 562 3.3	105	Fp [±0]	FRW 98 98%	ZYS 100 91%
Winnipeg	10/ 182567	DE000934492505		2595 6960 3.97	277 3.48 242	HD 7975	107	Kp 90 99%	Km 115 99%	fFR 100 97%
								VIW 97 99%	MIF 107 98%	(106)
143	Westkreuz	10/ 163310	DE000945683542	gGZW 117 91%	MW 125 95%	P 105 95%	100	FIT 91 89% N 91 85%		90 106
10 16		2011		+730	+0.05 +35	M 117 93%	96%	EGW 109 91%ZZ 110 93%	MAS 97 32%	83
Waldbran	10/ 192441	DE000940100513		1.L 163 8.9	2.L 122 8.5	3.L 64 4.2	107	Fp [+2]	FRW 78 77%	ZYS 81 50%
Rumen .	10/ 605321	AT000864481742		149 6765 4.25	287 3.59 243	HD 7565	100	Kp 97 99%	Km 106 94%	fFR 90 66%
							96	VIW 100 99%	MIF 98 74%	(100)
144	Vulkan	10/ 605946	AT000273921518	gGZW 117 96%	MW 122 99%	P 84 99%	96	FIT 97 95% N 104 89%		197 112
A3		2010		+988	-0.01 +40	M 106 99%	99%	EGW 119 97%ZZ 122 98%	MAS 106 75%	96
Rumgo .	10/ 605406	AT000168213272		1.L 725 6.3	2.L 342 5.4	3.L 128 5.3	108	Fp [-2]	FRW 80 91%	ZYS 95 78%
Manitoba	10/ 188196	DE000936487481		471 7281 4.21	307 3.35 244	HD 7861	91	Kp 101 99%	Km 104 98%	fFR 90 87%
							96	VIW 104 99%	MIF 105 92%	(101)
145	Silverstar	10/ 179930	DE000945731528	gGZW 117 97%	MW 120 99%	P 106 99%	88	FIT 103 97% N 101 94%		408 86
TPC		2011		+890	-0.14 +25	M 103 99%	99%	EGW 99 97% ZZ 101 99%	MAS 89 70%	89
2 10 16							95	Fp [+1]	FRW 101 94%	ZYS 112 75%
Sanddorn	10/ 185658	DE000935112472		1.L 1996 7.2	2.L 987 6.2	3.L 177 2.8	90	Kp 112 99%	Km 96 99%	fFR 98 93%
Vanadin	10/ 179356	DE000941035849		1284 7331 4.06	298 3.46 253	HD 8174	88	VIW 115 99%	MIF 98 96%	(109)
146	Mailer	10/ 645781	DE000663283092	gGZW 117 98%	MW 119 99%	P 107 99%	111	FIT 94 98% N 101 96%		452 106
26 6 9		2008		+1027	-0.17 +28	M 94 99%	99%	EGW 92 98% ZZ 92 99%	MAS 95 78%	112
Manitoba	10/ 188196	DE000936487481		1.L 4065 6.5	2.L 884 3	3.L 51 8.7	114	Fp [-1]	FRW 98 96%	ZYS 93 81%
Hippo .	10/ 187293	DE000912392042		1762 7419 4.13	306 3.42 254	HD 8183	101	Kp 96 99%	Km 95 99%	fFR 101 95%
							112	VIW 83 99%	MIF 105 97%	(103)
147	Seram	10/ 171310	DE000947332886	gGZW 117 78%	MW 118 87%	P 111 87%	102	FIT 101 76% N 100 74%		36 92
9 6		2012		+451	+0.01 +19	M 103 83%	82%	EGW 95 83% ZZ 92 82%	MAS	95
Serano .	10/ 166133	DE000938759470		1.L 54 4.7	2.L	3.L	103	Fp [-5]	FRW 100 55%	ZYS 98 32%
Imposium	10/ 185109	DE000935904510		35 2485 4.07	101 3.36 84	HD 7660	100	Kp 116 90%	Km 98 73%	fFR 101 40%
							103	VIW 107 71%	MIF 103 46%	(102)
148	Malik	10/ 606068	AT000513135217	gGZW 117 93%	MW 118 97%	P 117 96%	88	FIT 107 92% N 105 87%		89 108
A1		2010		+174	+0.33 +32	M 102 96%	99%	EGW 103 94%ZZ 102 95%	MAS 105 69%	97
Manitoba	10/ 188196	DE000936487481		1.L 215 6.4	2.L 135 7.6	3.L 103 6.9	86	Fp [-1]	FRW 107 85%	ZYS 101 72%
Romwein	10/ 191454	DE000930755579		156 6497 4.46	290 3.55 231	HD 7714	95	Kp 94 99%	Km 108 93%	fFR 100 76%
							90	VIW 94 97%	MIF 115 84%	(106)
149	Waldfuchs	10/ 171188	DE000947332101	gGZW 117 90%	MW 115 98%	P 111 98%	97	FIT 107 87% N 106 81%		124 102
3		2012 17% RH		+478	+0.08 +27	M 96 96%	92%	EGW 103 93%ZZ 101 95%	MAS 109 32%	86
Waldbran	10/ 192441	DE000940100513		1.L 390 6.2	2.L 44 2.6	3.L	101	Fp [±0]	FRW 103 75%	ZYS 102 46%
Rau .	10/ 605345	AT000653713345		106 7049 4.17	294 3.50 247	HD 7935	93	Kp 101 99%	Km 100 91%	fFR 102 67%
							100	VIW 107 91%	MIF 99 76%	(106)
150	Garibaldi P*S	10/ 164580	DE000948228245	gGZW 117 89%	MW 114 96%	P 106 96%	98	FIT 104 84% N 107 77%		114 104
6		2013		+858	-0.24 +16	M 127 95%	97%	EGW 97 91% ZZ 97 93%	MAS	101
Grimm .	10/ 164480	DE000944820180		1.L 303 3.7	2.L	3.L	102	Fp [+1]	FRW 101 66%	ZYS 97 32%
Ilion .	10/ 185090	DE000936284807		155 2712 3.85	104 3.23 88	HD 8358	99	Kp 97 99%	Km 111 92%	fFR 98 63%
							96	VIW 98 96%	MIF 103 73%	(101)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
151	Wildost	10/ 193322	DE000946676229	gGZW 117 83%	MW 113 91%	P 119 91%	91	FIT 113 80% N 112 76%		51 106
16 10		2012		+507	-0.08	+15	83%	EGW 116 86%ZZ 115 87%	MAS	105
Wildwest	10/ 188878	DE000940759262		1.L 82 7.9	2.L 29 2.7	3.L	94	Fp [±0] FRW 99 63%	ZYS 96 33%	103
Ruap .	10/ 191085	DE000918105400		52 6657 4.03 268	3.47 231	HD 7619	91	Kp 104 95% Km 101 79%	fFR 97 47%	113
							96	VIW 106 81%	MIF 96 55%	(108)
152	Pazifik	10/ 193450	DE000947442307	gGZW 117 83%	MW 112 90%	P 107 90%	98	FIT 109 78% N 111 74%		49 94
3		2013		+768	-0.19	+16	98%	EGW 107 86%ZZ 108 87%	MAS	105
Passion	10/ 179352	DE000941387798		1.L 130 2.2	2.L	3.L	100	Fp [-1] FRW 98 54%	ZYS	112
Huascara	10/ 191995	DE000937252293		30 2610 4.04 105	3.19 83	HD 8159	97	Kp 93 99% Km 111 86%	fFR 101 41%	118
							99	VIW 107 95%	MIF 106 48%	(104)
153	Samland	10/ 183655	DE000938322620	gGZW 117 99%	MW 107 99%	P 89 99%	113	FIT 106 99% N 107 99%		990 103
10 16 C5		2005		+579	-0.32	-2	99%	EGW 109 99%ZZ 112 99%	MAS 96 90%	91
Sampras	10/ 178402	DE000932408546		1.L 7965 7.8	2.L 5293 8	3.L 3350 7.5	114	Fp [-1] FRW 105 99%	ZYS 108 91%	106
Malhax .	10/ 605155	AT000153674133		5974 6827 3.95 270	3.47 237	HD 7755	112	Kp 111 99% Km 92 99%	fFR 99 99%	108
							106	VIW 98 99%	MIF 97 99%	(107)
154	Windkraft	10/ 176953	DE000939515934	gGZW 117 96%	MW 104 99%	P 108 99%	121	FIT 106 95% N 112 93%		150 102
10		2006		-83	+0.28	+17	99%	EGW 112 95%ZZ 113 98%	MAS 108 36%	126
Wal .	10/ 605218	AT000841069834		1.L 802 7.8	2.L 444 7.6	3.L 255 7.2	116	Fp [+1] FRW 96 89%	ZYS 97 59%	99
Lowein .	10/ 175151	DE000919931330		557 6218 4.31 268	3.44 214	HD 7051	111	Kp 90 99% Km 99 97%	fFR 103 87%	102
							121	VIW 91 97%	MIF 97 92%	(104)
155	Ovahimba	10/ 189637	DE000944262714	gGZW 117 88%	MW 101 93%	P 98 94%	120	FIT 111 86% N 113 81%		56 98
10 16		2010		+297	-0.18	-2	92%	EGW 115 90%ZZ 117 91%	MAS	111
Huascara	10/ 191995	DE000937252293		1.L 101 8.8	2.L 79 8.2	3.L 40 4.7	109	Fp [+1] FRW 97 72%	ZYS 95 44%	102
Vanstein	10/ 191658	DE000934586859		86 6461 4.12 266	3.42 221	HD 7212	117	Kp 101 99% Km 113 86%	fFR 102 59%	112
							117	VIW 104 94%	MIF 96 67%	(97)
156	Galileo	10/ 192994	DE000944473634	gGZW 117 90%	MW 101 95%	P 110 95%	105	FIT 117 88% N 119 84%		68 85
2 16		2010		+204	-0.05	+4	95%	EGW 110 91%ZZ 109 93%	MAS	98
Gebalot	10/ 187771	DE000932785883		1.L 154 7.6	2.L 101 8.6	3.L 72 8.2	91	Fp [±0] FRW 109 77%	ZYS 106 46%	108
Horwein	1/ 21199	DE000912851233		114 6153 4.06 250	3.35 206	HD 7231	108	Kp 103 99% Km 92 88%	fFR 105 65%	112
							107	VIW 112 93%	MIF 105 74%	(104)
157	Herzogstand	10/ 192922	DE000943247802	gGZW 116 93%	MW 120 98%	P 103 98%	108	FIT 93 90% N 93 86%		94 101
10 16		2009		+787	+0.01	+33	98%	EGW 95 94% ZZ 97 96%	MAS	93
Hades .	10/ 605399	AT000754776647		1.L 447 4.3	2.L 105 8.4	3.L 73 8.5	106	Fp [±0] FRW 94 80%	ZYS 100 50%	96
Winzer .	16/ 53460	DE000918035013		117 7098 4.19 298	3.44 244	HD 7537	116	Kp 94 99% Km 102 96%	fFR 101 76%	95
							97	VIW 97 98%	MIF 106 84%	(104)
158	Wildewiesn	10/ 177387	DE000947660778	gGZW 116 82%	MW 115 91%	P 114 91%	84	FIT 112 79% N 108 74%		50 99
6		2012		+616	+0.12	+36	81%	EGW 112 85%ZZ 114 86%	MAS	106
Wildwest	10/ 188878	DE000940759262		1.L 86 7.3	2.L 10 1.4	3.L	87	Fp [-1] FRW 107 59%	ZYS 98 31%	103
Zahner .	10/ 187899	DE000933038755		33 7626 4.24 324	3.37 257	HD 8103	84	Kp 106 98% Km 102 80%	fFR 94 44%	106
							92	VIW 107 86%	MIF 99 51%	(105)
159	Manton	10/ 192706	DE000942405989	gGZW 116 99%	MW 114 99%	P 92 99%	97	FIT 104 99% N 108 99%		2461 95
6		2008		+775	-0.20	+16	99%	EGW 92 99% ZZ 90 99%	MAS 100 94%	107
Manitoba	10/ 188196	DE000936487481		1.L 21840 6.4	2.L 6448 4.5	3.L 423 5.7	97	Fp [+1] FRW 106 99%	ZYS 100 94%	104
Lorint .	11/ 7783	DE000807707259		9802 7341 4.09 300	3.48 256	HD 8271	95	Kp 116 99% Km 106 99%	fFR 99 99%	107
							101	VIW 109 99%	MIF 102 99%	(106)
160	Rijeka	10/ 198533	DE000943757250	gGZW 116 91%	MW 114 95%	P 93 95%	91	FIT 109 89% N 109 84%		71 88
10 16		2009		+490	-0.10	+12	98%	EGW 111 92%ZZ 110 93%	MAS 111 42%	102
Rau .	10/ 605345	AT000653713345		1.L 156 7.3	2.L 107 8.5	3.L 90 8.3	89	Fp [±0] FRW 107 79%	ZYS 106 56%	104
Waterber	10/ 195500	DE000932739095		114 6831 4.05 276	3.53 241	HD 7553	93	Kp 106 99% Km 101 92%	fFR 103 70%	112
							96	VIW 100 97%	MIF 92 78%	(102)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
161	Wauwau	10/ 193282	DE000946566407	gGZW 116 90%	MW 113 97%	P 109 97%	91	FIT 109 87% N 108 82%		131 112
16 10		2012 13% RH		+489	-0.04	+17	90%	EGW 110 93% ZZ 109 95%	MAS 109 30%	103
Waldbran	10/ 192441	DE000940100513		1.L 309 6.6	2.L 63 3.4	3.L 3.1	108	Fp [+4] FRW 107 74%	ZYS 104 46%	107
Rau .	10/ 605345	AT000653713345		122 6709 4.15	278 3.47	233 HD 7724	82	Kp 112 98% Km 110 91%	fFR 102 66%	114
							96	VIW 92 89%	MIF 100 75%	(105)
162	Empathie	10/ 166811	DE000944117876	gGZW 116 93%	MW 112 98%	P 121 98%	96	FIT 108 91% N 111 86%		97 104
6 9		2010		+649	-0.21	+10	93%	EGW 107 94% ZZ 107 96%	MAS 99 33%	96
Ermüt .	10/ 165989	DE000934399962		1.L 392 8	2.L 209 6.4	3.L 56 6.2	100	Fp [+1] FRW 96 83%	ZYS 100 54%	116
Vanstein	10/ 191658	DE000934586859		280 7179 4.05	291 3.54	255 HD 7956	96	Kp 105 99% Km 100 96%	fFR 89 77%	108
							95	VIW 103 99%	MIF 103 84%	(112)
163	Engelbert	10/ 851201	DE000945371562	gGZW 116 86%	MW 110 94%	P 108 94%	118	FIT 98 84% N 108 81%		80 88
B2C		2011		+596	-0.11	+16	83%	EGW 87 89% ZZ 86 90%	MAS	101
3							106	Fp FRW 95 69%	ZYS 94 42%	107
Endo .	10/ 169679	DE000937795655		1.L 113 8.8	2.L 88 7.8	3.L 22 4.6	118	Kp 99 94% Km 105 81%	fFR 90 56%	105
Gebalot	10/ 187771	DE000932785883		100 6918 4.09	283 3.39	235 HD 7417	115	VIW 96 79%	MIF 101 63%	(109)
164	Vlado	10/ 186248	DE000942729964	gGZW 116 98%	MW 108 99%	P 106 99%	111	FIT 105 98% N 111 96%		474 94
17 C1		2007		+518	-0.14	+10	99%	EGW 99 98% ZZ 100 99%	MAS 86 77%	98
Vanstein	10/ 191658	DE000934586859		1.L 2603 7.7	2.L 1577 6.6	3.L 448 5.4	103	Fp [-1] FRW 99 96%	ZYS 107 81%	104
Dionis .	10/ 605306	AT000447242233		1868 6772 4.08	276 3.45	233 HD 7847	116	Kp 110 99% Km 104 99%	fFR 100 95%	118
							104	VIW 107 99%	MIF 100 97%	(106)
165	Edelstoff	10/ 175617	DE000944072668	gGZW 116 91%	MW 108 96%	P 101 96%	107	FIT 110 89% N 112 85%		160 104
10 16		2010		+690	-0.31	+3	97%	EGW 111 92% ZZ 110 94%	MAS	104
Ermüt .	10/ 165989	DE000934399962		1.L 203 8.3	2.L 147 7.5	3.L 77 7.7	111	Fp [+1] FRW 105 78%	ZYS 101 49%	120
Mal .	10/ 175289	DE000935240492		169 6804 3.96	270 3.43	234 HD 7503	103	Kp 96 99% Km 104 92%	fFR 98 71%	113
							103	VIW 100 98%	MIF 102 79%	(85)
166	Watnox	10/ 169808	DE000938662295	gGZW 116 98%	MW 108 99%	P 112 99%	107	FIT 106 99% N 109 99%		418 98
6 9		2005		+161	+0.07	+12	99%	EGW 116 98% ZZ 118 99%	MAS 99 74%	113
Waterber	10/ 195500	DE000932739095		1.L 4149 7.3	2.L 2149 7.6	3.L 1131 7.6	102	Fp [±0] FRW 93 97%	ZYS 102 80%	113
Romel .	10/ 169052	DE000911043667		2641 6442 4.29	277 3.57	230 HD 7547	103	Kp 110 99% Km 98 99%	fFR 100 97%	111
							111	VIW 97 99%	MIF 84 98%	(104)
167	Vocado	10/ 856041	DE000947513526	gGZW 116 80%	MW 107 89%	P 114 89%	101	FIT 110 77% N 114 75%		40 99
3		2012		+722	-0.34	+2	88%	EGW 103 84% ZZ 102 84%	MAS	112
Vulcano	10/ 163248	DE000974606272		1.L 74 3.8	2.L 3.1		100	Fp [-1] FRW 94 56%	ZYS 97 30%	113
Romtell	10/ 165810	DE000935491281		39 2441 3.93	96 3.26	80 HD 7763	102	Kp 114 92% Km 107 74%	fFR 98 40%	119
							100	VIW 113 76%	MIF 94 47%	(106)
168	Polarfuchs	10/ 646070	DE000666235089	gGZW 116 79%	MW 106 88%	P 99 88%	98	FIT 118 76% N 114 74%		62 96
26 6 9		2012		+499	-0.10	+12	77%	EGW 119 82% ZZ 120 81%	MAS	99
Polarbae	10/ 193020	DE000944502273		1.L 78 3.2	2.L 3.1		101	Fp [±0] FRW 119 53%	ZYS	104
Rau .	10/ 605345	AT000653713345		32 2563 4.00	103 3.20	82 HD 7864	95	Kp 100 97% Km 107 78%	fFR 102 30%	109
							100	VIW 96 79%	MIF 101 31%	(96)
169	Waldorf	10/ 193344	DE000947489812	gGZW 115 82%	MW 117 91%	P 96 91%	95	FIT 103 80% N 104 76%		61 105
6		2012		+84	+0.32	+28	82%	EGW 109 87% ZZ 109 87%	MAS 99 31%	96
Waldbran	10/ 192441	DE000940100513		1.L 88 6.3	2.L 3 1	3.L 3.1	100	Fp [+2] FRW 94 61%	ZYS 97 36%	114
Engadin	10/ 191307	DE000919979088		75 2548 4.27	109 3.34	85 HD 7847	97	Kp 102 92% Km 99 78%	fFR 95 46%	119
							94	VIW 112 76%	MIF 104 53%	(96)
170	Martin	10/ 171250	DE000947682715	gGZW 115 91%	MW 116 98%	P 111 98%	97	FIT 102 88% N 108 81%		143 95
6 9		2012		+1066	-0.25	+23	96%	EGW 92 93% ZZ 91 95%	MAS 97 37%	105
Manton .	10/ 192706	DE000942405989		1.L 410 5.7	2.L 30 1.9	3.L 3.1	94	Fp [+1] FRW 96 76%	ZYS 93 49%	118
Samut .	10/ 178385	DE000930988845		110 7981 4.00	319 3.39	270 HD 8387	97	Kp 118 99% Km 99 93%	fFR 94 69%	106
							99	VIW 107 93%	MIF 105 78%	(98)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur		
171	Vision	10/ 173009	gGZW 115 89%	MW	113 97%	P 113 97%	103	FIT 100 84% N 106 79%		101 96		
B2C		DE000947770634				M 126 96%	97%	EGW 95 92% ZZ 93 94%	MAS	91		
3		2012	+896	-0.24	+17	-0.15	+19	Fp [+2]	FRW 93 67%	ZYS 102 37%	104	
Reumut .	10/ 850712	DE000944127123	1.L 354 5	2.L 6 1.5	3.L			Kp 116 99%	Km 102 91%	fFR 98 62%	122	
Engadin .	10/ 191307	DE000919979088	34 7133 3.99	285	3.36	240	HD	7975	98	VIW 104 92%	MIF 99 72%	(105)
172	Ratispona	10/ 199250	gGZW 115 80%	MW	111 88%	P 100 89%	109	FIT 104 78% N 107 75%		42 109		
		DE000946242736				M 109 86%	85%	EGW 99 84% ZZ 97 84%	MAS	108		
10 16		2012	+258	+0.06	+15	+0.08	+16	Fp [+5]	FRW 105 60%	ZYS 103 32%	106	
Ruptal .	10/ 169837	DE000939880547	1.L 56 8.1	2.L 11 2.9	3.L			Kp 102 91%	Km 98 75%	fFR 105 42%	103	
Imposium	10/ 185109	DE000935904510	38 6472 4.23	274	3.52	228	HD	7188	106	VIW 94 74%	MIF 107 47%	(100)
173	Rotberg	10/ 198630	gGZW 115 92%	MW	109 97%	P 100 97%	112	FIT 102 89% N 112 84%		71 112		
		DE000943258351				M 115 96%	98%	EGW 110 93% ZZ 112 95%	MAS	114		
2		2009	+485	-0.18	+6	+0.03	+20	Fp [±0]	FRW 85 78%	ZYS 86 46%	108	
Round up	10/ 188325	DE000936487534	1.L 353 4.4	2.L 85 9.2	3.L 65 8.7			Kp 100 99%	Km 95 94%	fFR 91 71%	110	
Ruegen .	10/ 185125	DE000936995477	94 6569 3.95	259	3.44	226	HD	7196	108	VIW 103 97%	MIF 99 80%	(99)
174	Zapfhahn	10/ 192489	gGZW 115 99%	MW	108 99%	P 94 99%	105	FIT 107 99% N 99 99%		1718 103		
		DE000940559486				M 96 99%	99%	EGW 117 97% ZZ 116 99%	MAS	91		
10 16 C5		2006	-28	+0.16	+11	+0.18	+12	Fp [+1]	FRW 107 98%	ZYS 111 79%	117	
Zahner .	10/ 187899	DE000933038755	1.L 7879 8	2.L 5029 7.5	3.L 2315 5.9			Kp 92 99%	Km 103 99%	fFR 103 98%	122	
Hodson .	10/ 184239	DE000913357571	5938 6573 4.26	280	3.60	237	HD	7608	99	VIW 95 99%	MIF 104 99%	(99)
175	Intension	10/ 190040	gGZW 115 80%	MW	107 87%	P 98 87%	97	FIT 115 77% N 115 75%		45 108		
		DE000947174299				M 104 86%	88%	EGW 110 84% ZZ 107 84%	MAS	93		
6 A5		2013	+310	-0.01	+12	-0.01	+10	Fp [±0]	FRW 117 56%	ZYS	111	
Remitent	10/ 170063	DE000940989677	1.L 72 3	2.L 3.L				Kp 117 96%	Km 108 77%	fFR 106 41%	113	
Losam .	10/ 169717	DE000937732019	30 2519 4.06	102	3.33	84	HD	8096	95	VIW 98 80%	MIF 101 49%	(109)
176	Valuga	10/ 172959	gGZW 115 84%	MW	104 92%	P 103 92%	108	FIT 110 82% N 108 77%		58 100		
		DE000946891680				M 101 90%	86%	EGW 114 87% ZZ 117 88%	MAS	110		
10 16		2012	+331	-0.10	+6	-0.08	+6	Fp [-2]	FRW 98 66%	ZYS 103 39%	98	
Vanel .	10/ 426573	DE000940481786	1.L 93 7.7	2.L 37 3.4	3.L			Kp 119 97%	Km 103 80%	fFR 100 51%	113	
Winnipeg	10/ 182567	DE000934492505	64 6370 4.01	256	3.38	215	HD	7372	108	VIW 115 84%	MIF 102 58%	(98)
177	Humor	10/ 851758	gGZW 114 79%	MW	118 87%	P 103 87%	95	FIT 101 76% N 101 73%		37 102		
		DE000947619118				M 106 85%	86%	EGW 98 82% ZZ 99 82%	MAS	90		
3		2012	+716	+0.04	+33	-0.07	+20	Fp [-4]	FRW 99 54%	ZYS	110	
Humpert	10/ 166730	DE000944001466	1.L 53 5.4	2.L 3.L				Kp 104 93%	Km 108 73%	fFR 88 41%	104	
Wal .	10/ 605218	AT000841069834	39 2633 4.08	108	3.10	82	HD	7701	95	VIW 102 77%	MIF 96 47%	(102)
178	Wahnwitzig P*S	10/ 186389	gGZW 114 90%	MW	117 96%	P 109 96%	104	FIT 96 88% N 95 83%		113 108		
		DE000945884220				M 112 94%	91%	EGW 104 92% ZZ 102 94%	MAS	86		
6		2011	+589	+0.11	+33	-0.03	+18	Fp [±0]	FRW 90 76%	ZYS 93 44%	106	
Wahnfrie	10/ 179120	DE000918197733	1.L 223 8	2.L 108 6.6	3.L 15 1.4			Kp 91 99%	Km 100 91%	fFR 97 65%	116	
Ruap .	10/ 191085	DE000918105400	152 7189 4.28	308	3.46	249	HD	8017	100	VIW 96 94%	MIF 103 74%	(110)
179	Mangusto	10/ 170935	gGZW 114 89%	MW	117 96%	P 108 96%	98	FIT 98 88% N 102 83%		100 104		
		DE000945472351				M 97 93%	88%	EGW 103 92% ZZ 104 93%	MAS	106		
9		2010	+630	-0.03	+24	+0.04	+25	Fp	FRW 81 77%	ZYS 96 54%	118	
Manigo .	10/ 162572	DE000943304203	1.L 170 8.8	2.L 127 8	3.L 51 2.7			Kp 106 96%	Km 112 87%	fFR 94 67%	111	
Waterber	10/ 195500	DE000932739095	150 6865 4.38	300	3.55	244	HD	7642	102	VIW 112 84%	MIF 94 76%	(97)
180	Samlas	10/ 166944	gGZW 114 84%	MW	114 91%	P 102 91%	130	FIT 87 82% N 90 78%		49 109		
		DE000947090050				M 97 88%	84%	EGW 94 86% ZZ 93 87%	MAS	92		
3		2011	+503	-0.06	+16	+0.08	+24	Fp [+2]	FRW 85 67%	ZYS 98 39%	102	
Samland	10/ 183655	DE000938322620	1.L 65 9	2.L 43 6.2	3.L 5 2.6			Kp 104 96%	Km 102 78%	fFR 91 49%	95	
Vanstein	10/ 191658	DE000934586859	55 6815 4.04	275	3.49	238	HD	7527	116	VIW 93 82%	MIF 98 55%	(106)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
181	Rupp	10/ 171010	DE000946543450	gGZW 114 88%	MW 113 94%	P 91 94%	100	FIT 103 86% N 101 82%		91 94
							95%	EGW 101 90%ZZ 103 92%	MAS	93
							109	Fp [±0] FRW 105 72%	ZYS 96 42%	100
							93	Kp 102 99% Km 99 87%	fFR 105 61%	109
							102	VIW 110 91%	MIF 99 69%	(110)
182	Watnion	10/ 646030	DE000666090264	gGZW 114 90%	MW 111 97%	P 91 97%	100	FIT 107 86% N 110 81%		141 112
							92%	EGW 120 92%ZZ 120 94%	MAS	107
							101	Fp [+1] FRW 97 72%	ZYS 97 42%	114
							98	Kp 102 99% Km 98 92%	fFR 93 59%	116
							101	VIW 100 94%	MIF 97 66%	(98)
183	Remitent	10/ 170063	DE000940989677	gGZW 114 98%	MW 106 99%	P 95 99%	101	FIT 111 98% N 112 97%		411 97
							99%	EGW 103 97%ZZ 100 99%	MAS 109 71%	93
							98	Fp [±0] FRW 114 96%	ZYS 107 78%	116
							106	Kp 105 99% Km 108 99%	fFR 107 96%	113
							97	VIW 93 99%	MIF 101 98%	(100)
184	Gerold	10/ 193325	DE000947312931	gGZW 113 83%	MW 121 92%	P 79 92%	106	FIT 89 81% N 90 77%		60 105
							84%	EGW 94 87% ZZ 94 88%	MAS	99
							111	Fp [+5] FRW 89 64%	ZYS 94 35%	101
							104	Kp 115 93% Km 100 80%	fFR 81 51%	102
							102	VIW 112 77%	MIF 94 59%	(103)
185	Weltstar	10/ 163620	DE000946177059	gGZW 113 85%	MW 121 92%	P 102 93%	91	FIT 97 83% N 98 79%		55 101
							85%	EGW 113 88%ZZ 114 89%	MAS	87
							96	Fp [+1] FRW 80 68%	ZYS 99 40%	108
							88	Kp 110 99% Km 108 83%	fFR 103 53%	118
							96	VIW 105 90%	MIF 100 61%	(97)
186	Mungo Pp	10/ 851136	DE000945382782	gGZW 113 98%	MW 117 99%	P 108 99%	79	FIT 106 98% N 109 99%		500 109
							99%	EGW 107 98%ZZ 107 99%	MAS 110 76%	101
							93	Fp [+1] FRW 101 95%	ZYS 84 80%	113
							82	Kp 113 99% Km 108 99%	fFR 99 94%	102
							81	VIW 93 99%	MIF 106 97%	(107)
187	Inros	10/ 605921	AT000907021117	gGZW 113 97%	MW 117 99%	P 123 99%	77	FIT 107 97% N 116 93%		461 99
							99%	EGW 94 98% ZZ 93 99%	MAS 96 76%	81
							82	Fp [-1] FRW 96 94%	ZYS 100 79%	107
							80	Kp 121 99% Km 106 99%	fFR 102 92%	126
							85	VIW 113 99%	MIF 107 95%	(100)
188	Humpert	10/ 166730	DE000944001466	gGZW 113 98%	MW 114 99%	P 96 99%	118	FIT 92 98% N 97 97%		516 114
							99%	EGW 98 98% ZZ 98 99%	MAS 99 83%	99
							127	Fp [+2] FRW 87 96%	ZYS 104 84%	107
							106	Kp 93 99% Km 109 99%	fFR 78 95%	107
							113	VIW 96 99%	MIF 103 97%	(99)
189	Rumgold	10/ 198570	DE000943465063	gGZW 113 97%	MW 111 99%	P 82 99%	98	FIT 105 96% N 99 95%		372 122
							99%	EGW 112 96%ZZ 113 99%	MAS 98 44%	79
							113	Fp [+2] FRW 105 92%	ZYS 99 64%	102
							101	Kp 116 99% Km 113 99%	fFR 105 92%	120
							87	VIW 105 98%	MIF 102 95%	(105)
190	Mondblick	10/ 180038	DE000946305334	gGZW 113 85%	MW 109 93%	P 117 94%	104	FIT 103 83% N 104 79%		73 108
							86%	EGW 112 89%ZZ 114 90%	MAS	98
							112	Fp [-1] FRW 86 66%	ZYS 91 35%	96
							101	Kp 104 95% Km 107 81%	fFR 97 51%	104
							101	VIW 102 81%	MIF 99 59%	(105)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
191	Wartburg	10/ 186704	DE000946444589	gGZW 112 83%	MW	127 91%	P 105 91%	91	FIT 89 81% N 94 76%	59 96
							M 102 89%	85%	EGW 96 86% ZZ 98 87%	80
	10 16		2012	+1231	-0.05	+47	-0.12	+33		105
	Weburg .	10/ 166195	DE000939611602	1.L 99 7.6	2.L 20 2.1	3.L			Fp [+3] FRW 82 63%	101
	Ilion .	10/ 185090	DE000936284807	54 7843 4.08	320	3.37 264	HD 7864		Kp 114 97% Km 107 79%	(102)
									VIW 94 85%	
192	Weidenberg	10/ 166960	DE000946241443	gGZW 112 84%	MW	114 91%	P 113 91%	107	FIT 95 82% N 102 77%	61 113
							M 115 89%	88%	EGW 89 87% ZZ 87 87%	108
	10 16		2011	+527	+0.03	+24	-0.01	+18		103
	Weburg .	10/ 166195	DE000939611602	1.L 87 8.7	2.L 44 3.9	3.L			Fp [+1] FRW 89 64%	113
	Ilion .	10/ 185090	DE000936284807	71 6705 4.25	285	3.49 234	HD 7494		Kp 100 99% Km 95 86%	(100)
									VIW 97 93%	
193	Huronimus	10/ 177354	DE000946966062	gGZW 112 88%	MW	106 95%	P 97 94%	115	FIT 100 85% N 103 80%	92 99
							M 101 93%	97%	EGW 108 90% ZZ 109 91%	107
	6 A3		2012	+475	-0.20	+4	-0.04	+14		97
	Hulkor .	10/ 166168	DE000939373401	1.L 170 7.3	2.L 59 2.3	3.L			Fp [-1] FRW 91 71%	115
	Rookie .	10/ 176901	DE000940462441	104 6889 4.05	279	3.45 238	HD 7688		Kp 94 99% Km 101 87%	(108)
									VIW 104 90%	
194	Haertsfeld	10/ 188759	DE000939512925	gGZW 111 98%	MW	104 99%	P 115 99%	104	FIT 106 98% N 104 98%	393 103
							M 99 99%	99%	EGW 105 97% ZZ 105 99%	107
	10 16 C5		2005	+393	-0.15	+4	-0.08	+7		100
	Hulock .	10/ 178434	DE000932878499	1.L 2480 7.7	2.L 1372 7.5	3.L 704 7.6			Fp [-2] FRW 103 95%	96
	Lotarry	8/ 2724000	DE000802724000	1689 6730 4.06	273	3.41 229	HD 7482		Kp 98 99% Km 111 99%	(96)
									VIW 98 99%	
195	Iglesias	10/ 186303	DE000814248183	gGZW 111 83%	MW	97 90%	P 103 91%	105	FIT 117 82% N 116 79%	35 94
							M 97 86%	88%	EGW 111 86% ZZ 111 86%	107
	10 16		2009	+195	-0.14	-3	-0.14	-4		116
	Ilion .	10/ 185090	DE000936284807	1.L 64 8.5	2.L 49 8.5	3.L 36 8.3			Fp [+2] FRW 115 66%	104
	Muster .	16/ 52722	DE000917780464	56 6853 3.99	273	3.32 227	HD 7445		Kp 95 93% Km 101 79%	(95)
									VIW 103 76%	
196	Wallenstein	10/ 192421	DE000940276513	gGZW 108 99%	MW	103 99%	P 98 99%	103	FIT 105 99% N 111 99%	1099 91
							M 97 99%	99%	EGW 101 98% ZZ 101 99%	112
	10 2 16		2006	+529	-0.33	-5	-0.10	+11		106
	Wal .	10/ 605218	AT000841069834	1.L 10934 7.6	2.L 5633 7	3.L 2117 5.6			Fp [±0] FRW 99 98%	103
	Randy .	18/ 68122	DE000918555090	7133 6781 3.91	266	3.39 230	HD 7537		Kp 107 99% Km 105 99%	(105)
									VIW 107 99%	
197	Wallos PS	10/ 179939	DE000945755097	gGZW 105 88%	MW	106 95%	P 114 95%	101	FIT 98 86% N 101 82%	76 100
							M 113 92%	86%	EGW 88 90% ZZ 87 92%	102
	3		2011	+442	-0.17	+5	-0.04	+12		105
	Wal .	10/ 605218	AT000841069834	1.L 147 8.3	2.L 82 5.8	3.L 8 2			Fp [-5] FRW 100 72%	100
	Hochkogl	10/ 605325	AT000617780945	110 7213 4.02	290	3.44 248	HD 7896		Kp 95 96% Km 94 85%	(96)
									VIW 103 83%	
198	Washington	10/ 646000	DE000664139214	gGZW 102 99%	MW	110 99%	P 97 99%	101	FIT 89 99% N 99 99%	654 112
							M 119 99%	99%	EGW 81 98% ZZ 80 99%	94
	26 6 9		2011	+269	+0.01	+12	+0.08	+15		113
	Waldbran	10/ 192441	DE000940100513	1.L 3567 7	2.L 1631 5.7	3.L 255 2.5			Fp [±0] FRW 93 97%	108
	Vanstein	10/ 191658	DE000934586859	2093 6894 4.19	289	3.51 242	HD 8044		Kp 94 99% Km 116 99%	(106)
									VIW 91 99%	

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: Hummels **HB-Nr. 10/ 186747** geb.: 18.06.2013
 Ohrmarke: 276000948336433

Gen. Besonderheiten:

Besamungsstation: Bayern-Genetik

Vater: Hutera 10/ 170160 Muttervater: Winnipeg 10/ 182567

akt. Leistungsstand: gGZW 131 77%

MW 128 83%	FW 115 92%	FIT 106 75%	Fp -3	FRW 98 54%
+1148 -0.06 +42 -0.04 +36	EGW 110 81%	K p 80 95%	K m 111 76%	
7 2821 4.19 118 3.24 91	P 111 83%	VIT 86 80%	T m . .%	
	N 110 73%	fFr 98 38%	Zys 100 30%	
	108	MLk 100 84%	Mfi 104 44%	Mas . .%

Bulle: **Hummels** **10/186747** Ohrmarkennr: 276000948336433 04.04.2018

Bewertete Tiere: **27** Sicherheit Zuchtwert Euter: **80%**

Nachkommegeprüfter Vererber Relativzuchtwerte der einzelnen Merkmale
 64 76 88 100 112 124 136

Rahmen	106						
Bemuskelung	104						
Fundament	108						
Euter	111						
Kreuzhöhe	107 klein						groß
Körperlänge	110 kurz						lang
Hüftbreite	103 schmal						breit
Rumpftiefe	102 seicht						tief
Beckenneigung	93 eben						abfallend
Sprg. winklung	94 steil						säbelbeinig
Sprg. ausprägung	94 voll						trocken
Fessel	115 durchtrittig						steil
Trachten	111 niedrig						hoch
Voreuterlänge	106 kurz						lang
Sch.euterlänge	107 kurz						lang
Voreuteraufh.	103 locker						fest
Zentralband	109 nicht ausg.						stark ausg.
Euterboden	106 tief						hoch
Strichlänge	108 kurz						lang
Strichdicke	102 dünn						dick
Strichplatz. vorne	102 außen						innen
Str.stellung hinten	99 nach außen						nach innen
Euterreinheit	104 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 37% rot

26% dunkelgelb

52% gefleckt

22% gescheckt

Augenflecken: 26% beidseitig

19% einseitig

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: Hutsassa **HB-Nr. 10/ 167125** geb.: 03.06.2013
 Ohrmarke: 276000948320132

Gen. Besonderheiten:

Besamungsstation: Neustadt/Aisch

Vater: Hutera 10/ 170160 Muttervater: Mal 10/ 175289

akt. Leistungsstand: gGZW 131 78%

MW 128 84%	FW 111 86%	FIT 108 77%	Fp +0	FRW 110 56%
+952 -0.01 +38 +0.08 +40	EGW 101 82%	K p 110 98%	K m 99 79%	
21 2675 3.98 107 3.35 90	P 104 84%	VIT 115 87%	T m . .%	
	N 104 74%	fFr 100 40%	Zys 104 30%	
	108	MLk 88 83%	Mfi 107 47%	Mas . .%

Bulle: **Hutsassa 10/167125** Ohrmarkennr: 276000948320132 04.04.2018

Bewertete Tiere: 25 Sicherheit Zuchtwert Euter: **80%**

Nachkommegeprüfter Vererber Relativzuchtwerte der einzelnen Merkmale
 64 76 88 100 112 124 136

Rahmen	112						
Bemuskelung	106						
Fundament	109						
Euter	100						
Kreuzhöhe	111 klein						groß
Körperlänge	111 kurz						lang
Hüftbreite	115 schmal						breit
Rumpftiefe	110 seicht						tief
Beckenneigung	112 eben						abfallend
Sprg. winklung	96 steil						säbelbeinig
Sprg. ausprägung	91 voll						trocken
Fessel	107 durchtrittig						steil
Trachten	115 niedrig						hoch
Voreuterlänge	112 kurz						lang
Sch.euterlänge	111 kurz						lang
Voreuteraufh.	101 locker						fest
Zentralband	92 nicht ausg.						stark ausg.
Euterboden	89 tief						hoch
Strichlänge	98 kurz						lang
Strichdicke	121 dünn						dick
Strichplatz. vorne	107 außen						innen
Str.stellung hinten	102 nach außen						nach innen
Euterreinheit	96 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 60% rot

24% dunkelrot

40% gefleckt

28% gedeckt

Augenflecken: 16% einseitig

12% beidseitig

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: **Mahango Pp*** HB-Nr. **10/ 173075** geb.: 29.10.2013
 Ohrmarke: 276000948097266

Gen. Besonderheiten:

Besamungsstation: Bayern-Genetik

Vater: Mungo Pp 10/ 851136 Muttervater: Round up 10/ 188325

akt. Leistungsstand: gGZW **128 77%**

MW 119 79%	FW 111 99%	FIT 112 76%	Fp -1	FRW 108 53%
+940 -0.10 +30 -0.11 +24	EGW 100 79%	K p 110 99%	K m 111 96%	
2 2772 3.95 110 3.15 87	P 106 79%	VIT 104 99%	T m . .%	
	N 114 73%	fFr 100 33%	Zys . .%	
	MLk 107 82%	Mfi 100 37%	Mas . .%	

Bulle: **Mahango Pp*** 10/173075 Ohrmarkennr: 276000948097266 04.04.2018

Bewertete Tiere: 33

Sicherheit Zuchtwert Euter: **81%**

Nachkommegeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	111						
Bemuskelung	113						
Fundament	111						
Euter	110						
Kreuzhöhe	109 klein						groß
Körperlänge	117 kurz						lang
Hüftbreite	104 schmal						breit
Rumpftiefe	111 seicht						tief
Beckenneigung	119 eben						abfallend
Sprg. winklung	97 steil						säbelbeinig
Sprg. ausprägung	95 voll						trocken
Fessel	106 durchtrittig						steil
Trachten	114 niedrig						hoch
Voreuterlänge	109 kurz						lang
Sch.euterlänge	105 kurz						lang
Voreuteraufh.	110 locker						fest
Zentralband	104 nicht ausg.						stark ausg.
Euterboden	106 tief						hoch
Strichlänge	113 kurz						lang
Strichdicke	107 dünn						dick
Strichplatz. vorne	87 außen						innen
Str.stellung hinten	103 nach außen						nach innen
Euterreinheit	102 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 55% rot

24% dunkelrot

58% gefleckt

36% gedeckt

Augenflecken: 39% beidseitig

9% einseitig

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: Maidan **HB-Nr. 10/ 177427** geb.: 19.11.2012
 Ohrmarke: 276000947662537

Gen. Besonderheiten:
 Besamungsstation: Bayern-Genetik
 Vater: Manigo 10/ 162572 Muttervater: Hupsol 10/ 188382

akt. Leistungsstand: gGZW 128 81%

MW 113 90%	FW 105	FIT 122 78%	Fp +3	FRW 105 58%
+744 -0.25 +10 -0.02 +24	86%	EGW 118 85%	K p 112 93%	K m 107 78%
52 2473 3.98 99 3.20 79	100	P 113 90%	VIT 117 78%	T m . .%
	105	N 120 75%	fFr 100 44%	Zys 102 32%
	104	MLk 94 89%	Mfi 100 52%	Mas . .%

Bulle: **Maidan** **10/177427** Ohrmarkennr: 276000947662537 04.04.2018

Bewertete Tiere: **49** Sicherheit Zuchtwert Euter: **84%**

Nachkommegeprüfter Vererber Relativzuchtwerte der einzelnen Merkmale
 64 76 88 100 112 124 136

Rahmen	92						
Bemuskelung	107						
Fundament	113						
Euter	105						
Kreuzhöhe	94 klein						groß
Körperlänge	89 kurz						lang
Hüftbreite	82 schmal						breit
Rumpftiefe	99 seicht						tief
Beckenneigung	110 eben						abfallend
Sprg. winklung	102 steil						säbelbeinig
Sprg. ausprägung	118 voll						trocken
Fessel	99 durchtrittig						steil
Trachten	101 niedrig						hoch
Voreuterlänge	101 kurz						lang
Sch.euterlänge	110 kurz						lang
Voreuteraufh.	107 locker						fest
Zentralband	92 nicht ausg.						stark ausg.
Euterboden	99 tief						hoch
Strichlänge	102 kurz						lang
Strichdicke	80 dünn						dick
Strichplatz. vorne	103 außen						innen
Str.stellung hinten	105 nach außen						nach innen
Euterreinheit	90 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 47% rot

29% dunkelrot

53% gefleckt

35% gedeckt

Augenflecken: 20% einseitig

14% beidseitig

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: Vendt **HB-Nr. 10/ 190037** geb.: 18.02.2013
 Ohrmarke: 276000948419959

Gen. Besonderheiten:

Besamungsstation: Neustadt/Aisch

Vater: Vanadin 10/ 179356

Muttervater: Winnipeg 10/ 182567

akt. Leistungsstand: gGZW 127 79%

MW 117 87%		FW 119	FIT 108 77%	Fp +1	FRW 101 56%
+938 -0.30 +13 -0.01 +32		83%	EGW 110 83%	K p 102 92%	K m 105 75%
36 2588 3.88 100 3.35 87		111	P 104 88%	VIT 101 74%	T m . .%
		113	N 108 74%	fFr 98 39%	Zys . .%
		118	MLk 109 86%	Mfi 106 46%	Mas . .%

Bulle: **Vendt** **10/190037** Ohrmarkennr: 276000948419959 04.04.2018

Bewertete Tiere: **39**

Sicherheit Zuchtwert Euter: **83%**

Nachkommegeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	106						
Bemuskelung	128						
Fundament	103						
Euter	98						
Kreuzhöhe	102 klein						groß
Körperlänge	111 kurz						lang
Hüftbreite	111 schmal						breit
Rumpftiefe	110 seicht						tief
Beckenneigung	97 eben						abfallend
Sprg. winklung	105 steil						säbelbeinig
Sprg. ausprägung	91 voll						trocken
Fessel	108 durchtrittig						steil
Trachten	120 niedrig						hoch
Voreuterlänge	96 kurz						lang
Sch.euterlänge	104 kurz						lang
Voreuteraufh.	102 locker						fest
Zentralband	101 nicht ausg.						stark ausg.
Euterboden	96 tief						hoch
Strichlänge	95 kurz						lang
Strichdicke	106 dünn						dick
Strichplatz. vorne	97 außen						innen
Str.stellung hinten	107 nach außen						nach innen
Euterreinheit	110 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 59% dunkelrot

33% rot

36% gescheckt

31% viel weiß

Augenflecken: 21% beidseitig

15% einseitig

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: Vestel **HB-Nr. 10/ 190024** geb.: 16.12.2012
 Ohrmarke: 276000947331693
 Gen. Besonderheiten: F2C
 Besamungsstation: Genostar, Wieselburg
 Vater: Vanadin 10/ 179356 Muttervater: Winnipeg 10/ 182567

akt. Leistungsstand: gGZW 136 83%

MW 126 89%	FW 128 98%	FIT 106 79%	Fp +0	FRW 106 61%
+1402 -0.24 +37 -0.15 +36	EGW 102 85%	K p 114 98%	K m 98 82%	
39 2745 3.88 106 3.19 88	P 110 89%	VIT 93 88%	T m . .%	
	N 108 75%	fFr 99 48%	Zys 105 36%	
	114 Mlk 111 91%	Mfi 103 57%	Mas 98 33%	

Bulle: **Vestel** **10/190024** Ohrmarkennr: 276000947331693 04.04.2018
 Bewertete Tiere: **41** Sicherheit Zuchtwert Euter: **83%**
 Nachkommegeprüfter Vererber Relativzuchtwerte der einzelnen Merkmale
 64 76 88 100 112 124 136

Rahmen	111						
Bemuskelung	116						
Fundament	104						
Euter	102						
Kreuzhöhe	107 klein						groß
Körperlänge	115 kurz						lang
Hüftbreite	115 schmal						breit
Rumpftiefe	111 seicht						tief
Beckenneigung	93 eben						abfallend
Sprg. winklung	99 steil						säbelbeinig
Sprg. ausprägung	92 voll						trocken
Fessel	103 durchtrittig						steil
Trachten	119 niedrig						hoch
Voreuterlänge	111 kurz						lang
Sch.euterlänge	101 kurz						lang
Voreuteraufh.	105 locker						fest
Zentralband	107 nicht ausg.						stark ausg.
Euterboden	95 tief						hoch
Strichlänge	100 kurz						lang
Strichdicke	96 dünn						dick
Strichplatz. vorne	96 außen						innen
Str.stellung hinten	99 nach außen						nach innen
Euterreinheit	107 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich: lockere Schulter

häufiger:

Farbbeschreibung: 51% rot

17% dunkelgelb

44% gefleckt

29% gedeckt

Augenflecken: 22% einseitig

20% beidseitig

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: **Veumaus** HB-Nr. **10/ 171400** geb.: 10.03.2013

Ohrmarke: 276000947665374

Gen. Besonderheiten: F5C

Besamungsstation: Marktredwitz

Vater: Reumut 10/ 850712 Muttervater: Resolut 10/ 183260

akt. Leistungsstand: gGZW **129 79%**

MW 124 85%	FW 117	FIT 106 77%	Fp -2	FRW 102 56%
+870 +0.00 +36 +0.02 +31	88%	EGW 102 83%	K p 106 99%	K m 111 79%
16 2513 4.09 103 3.33 84	108	P 106 85%	VIT 104 93%	T m . .%
	118	N 105 74%	fFr 104 39%	Zys 103 30%
	110	MLk 95 84%	Mfi 100 46%	Mas . .%

Bulle: **Veumaus** 10/171400 Ohrmarkennr.: 276000947665374 04.04.2018

Bewertete Tiere: 35 Sicherheit Zuchtwert Euter: **82%**

Nachkommegeprüfter Vererber Relativzuchtwerte der einzelnen Merkmale
 64 76 88 100 112 124 136

Rahmen	100						
Bemuskelung	95						
Fundament	99						
Euter	113						
Kreuzhöhe	99 klein						groß
Körperlänge	104 kurz						lang
Hüftbreite	102 schmal						breit
Rumpftiefe	97 seicht						tief
Beckenneigung	95 eben						abfallend
Sprg. winklung	113 steil						säbelbeinig
Sprg. ausprägung	108 voll						trocken
Fessel	102 durchtrittig						steil
Trachten	99 niedrig						hoch
Voreuterlänge	112 kurz						lang
Sch.euterlänge	97 kurz						lang
Voreuteraufh.	115 locker						fest
Zentralband	102 nicht ausg.						stark ausg.
Euterboden	109 tief						hoch
Strichlänge	95 kurz						lang
Strichdicke	91 dünn						dick
Strichplatz. vorne	110 außen						innen
Str.stellung hinten	111 nach außen						nach innen
Euterreinheit	103 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger: Senkrücken

Farbbeschreibung: 71% dunkelrot

26% rot

59% gefleckt

29% gedeckt

Augenflecken: 21% einseitig

9% beidseitig

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: Weser **HB-Nr. 10/ 606045** geb.: 02.12.2012
 Ohrmarke: 40000261337722

Gen. Besonderheiten:

Besamungsstation: Genostar, Wieselburg

Vater: Wille 10/ 426617 Muttervater: Inder 10/ 185081

akt. Leistungsstand: gGZW 127 83%

MW 131 90%	FW 106	FIT 98 79%	Fp +4	FRW 103 59%
+1357 -0.18 +40 +0.01 +48	98%	EGW 87 86%	K p 115 99%	K m 110 83%
26 2686 4.04 108 3.26 88	112	P 106 89%	VIT 102 89%	T m . .%
	102	N 96 74%	fFr 102 48%	Zys 94 35%
	103	MLk 112 91%	Mfi 105 57%	Mas 99 32%

Bulle: **Weser** **10/606045** Ohrmarkennr.: 40000261337722 04.04.2018

Bewertete Tiere: **62**

Sicherheit Zuchtwert Euter: **86%**

Nachkommegeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	122						
Bemuskelung	103						
Fundament	105						
Euter	102						
Kreuzhöhe	121 klein						groß
Körperlänge	123 kurz						lang
Hüftbreite	120 schmal						breit
Rumpftiefe	116 seicht						tief
Beckenneigung	113 eben						abfallend
Sprg. winklung	102 steil						säbelbeinig
Sprg. ausprägung	100 voll						trocken
Fessel	106 durchtrittig						steil
Trachten	102 niedrig						hoch
Voreuterlänge	106 kurz						lang
Sch.euterlänge	119 kurz						lang
Voreuteraufh.	91 locker						fest
Zentralband	104 nicht ausg.						stark ausg.
Euterboden	89 tief						hoch
Strichlänge	86 kurz						lang
Strichdicke	103 dünn						dick
Strichplatz. vorne	106 außen						innen
Str.stellung hinten	104 nach außen						nach innen
Euterreinheit	104 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger: Nierendruck

Farbbeschreibung: 35% dunkelgelb

34% rot

45% gefleckt

31% gedeckt

Augenflecken: 19% beidseitig

15% einseitig

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: Wohltat **HB-Nr. 10/ 167100** geb.: 01.04.2013
 Ohrmarke: 276000948361372

Gen. Besonderheiten:

Besamungsstation: Neustadt/Aisch

Vater: Willem 10/ 179282 Muttervater: Imposium 10/ 185109

akt. Leistungsstand: gGZW 127 77%

MW 118 83%		FW 111	FIT 112 76%	Fp +1	FRW 107 55%
+372 +0.21 +31 +0.10 +20		85%	EGW 108 81%	K p 98 96%	K m 101 74%
10 2645 4.28 113 3.39 90		116	P 105 83%	VIT 110 82%	T m . .%
		105	N 110 74%	fFr 109 36%	Zys . .%
		108	MLk 107 84%	Mfi 103 42%	Mas . .%

Bulle: **Wohltat** **10/167100** Ohrmarkennr: 276000948361372 04.04.2018

Bewertete Tiere: **22** Sicherheit Zuchtwert Euter: **79%**

Nachkommegeprüfter Vererber Relativzuchtwerte der einzelnen Merkmale
 64 76 88 100 112 124 136

Rahmen	100						
Bemuskelung	99						
Fundament	100						
Euter	118						
Kreuzhöhe	101 klein						groß
Körperlänge	99 kurz						lang
Hüftbreite	95 schmal						breit
Rumpftiefe	99 seicht						tief
Beckenneigung	86 eben						abfallend
Sprg. winklung	83 steil						säbelbeinig
Sprg. ausprägung	85 voll						trocken
Fessel	101 durchtrittig						steil
Trachten	112 niedrig						hoch
Voreuterlänge	111 kurz						lang
Sch.euterlänge	101 kurz						lang
Voreuteraufh.	104 locker						fest
Zentralband	106 nicht ausg.						stark ausg.
Euterboden	109 tief						hoch
Strichlänge	84 kurz						lang
Strichdicke	96 dünn						dick
Strichplatz. vorne	119 außen						innen
Str.stellung hinten	103 nach außen						nach innen
Euterreinheit	105 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 38% rot

24% dunkelrot

52% gedeckt

29% gefleckt

Augenflecken: 19% einseitig

5% roter Kopf

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: Zapatero **HB-Nr. 10/ 175755** geb.: 07.11.2012
 Ohrmarke: 276000947645522

Gen. Besonderheiten:

Besamungsstation: Bayern-Genetik

Vater: Zauber 10/ 170014 Muttervater: Mal 10/ 175289

akt. Leistungsstand: gGZW 127 80%

MW 114 87%		FW 107	FIT 117 77%	Fp +3	FRW	115 56%
+868 -0.16 +22 -0.15 +17		84%	EGW 102 83%	K p 98 98%	K m	103 76%
35 2491 3.80 95 3.08 77		111	P 118 87%	VIT 108 86%	T m	. .%
		103	N 115 74%	fFr 104 41%	Zys	105 31%
		104	MLk 111 86%	Mfi 100 47%	Mas	. .%

Bulle: **Zapatero** **10/175755** Ohrmarkennr.: 276000947645522 04.04.2018

Bewertete Tiere: **33**

Sicherheit Zuchtwert Euter: **82%**

Nachkommegeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	108						
Bemuskelung	108						
Fundament	104						
Euter	103						
Kreuzhöhe	107 klein						groß
Körperlänge	109 kurz						lang
Hüftbreite	109 schmal						breit
Rumpftiefe	102 seicht						tief
Beckenneigung	106 eben						abfallend
Sprg. winklung	85 steil						säbelbeinig
Sprg. ausprägung	92 voll						trocken
Fessel	103 durchtrittig						steil
Trachten	108 niedrig						hoch
Voreuterlänge	105 kurz						lang
Sch.euterlänge	110 kurz						lang
Voreuteraufh.	103 locker						fest
Zentralband	94 nicht ausg.						stark ausg.
Euterboden	100 tief						hoch
Strichlänge	108 kurz						lang
Strichdicke	109 dünn						dick
Strichplatz. vorne	105 außen						innen
Str.stellung hinten	90 nach außen						nach innen
Euterreinheit	94 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 39% rot

36% dunkelrot

64% gedeckt

33% gefleckt

Augenflecken: 39% beidseitig

12% einseitig

Alphabetische Inhaltsverzeichnis

Datum: 04. April 2018

Lfd	Name	VB	HBNr
135	Ben	10	865512
71	Darwin	10	606290
50	Dream	10	606266
64	Elite	10	865509
23	Enjo	10	606287
73	Enzio	10	865545
82	Epochal	10	180910
141	Epson	10	865529
54	Equador	10	606283
116	Etoscha	10	177510
147	Evenda	10	427026
142	Eventim	10	646310
110	Everim	10	171990
85	Everoy	10	427013
39	Eversun	10	857476
130	Evim	10	427032
59	Extrem	10	164707
184	Galero P*S	10	171855
187	Ganzgut PP*	10	856860
183	Garina PP*	10	167365
127	Gentleman P*S	10	173204
158	Gigant Pp*	10	171970
122	Gucci	10	173243
70	Habart	10	427042
68	Habsburg	10	862270
162	Hakuna Pp*	10	862055
16	Hamamelis	10	180790
144	Hamilton	10	427030
65	Hammer	10	606311
2	Hans	10	180800
12	Happyend	10	852954
105	Harlander P*S	10	180921
150	Haruto	10	427039
17	Hattori	10	606307
52	Hayabusa	10	173409
74	Hazienda	10	862130
104	Headmaster	10	193525
139	Hecht	10	190647
32	Held	10	180781
87	Hemau	10	865536
161	Hengst P*S	10	859480
152	Herium	10	427035
11	Hermelin	10	857697
37	Hermes	10	427040
4	Hero	10	857530
170	Hero P*S	10	427036
92	Herodes	10	190716
63	Herzass	10	852800
111	Herzblut	10	865524
53	Herzkoenig	10	862111
7	Herzpochen	10	190800
83	Herzschlag	10	606101
19	Hilffinger	10	427034
103	Hillary	10	427037
78	Himmlisch	10	180765
14	Hokuspokus	10	857432
72	Hongkong PP*	10	180946
5	Hooligan	10	606344
18	Horizont	10	859683
66	Hosianna	10	180830

Lfd	Name	VB	HBNr
38	Houston	10	646240
88	Huberus	10	190599
61	Hubi	10	606267
60	Hudson	10	167350
107	Huerde	10	186756
133	Hulahoop	10	190473
15	Husam	10	427025
36	Hut ab	10	606257
91	Huterandre	10	190220
69	Hutubi	10	856236
143	Hutwig	10	862131
30	Huxley	10	862077
181	Idee PP*	10	164730
179	Ignatius P*S	10	856420
27	Imperativ	10	193800
148	Imperium	10	171950
137	Increva PP*	10	171930
172	Incrime P*S	10	646200
131	Innovation P*S	10	180622
145	Io Pp*	10	606244
171	Isechtcool PP*	10	167407
109	Iveco	10	173253
106	Jansen	10	177699
117	Jetlag	10	190552
168	Macron PP*	10	167455
114	Madness	10	175890
120	Madril PP*	10	173392
113	Maffay Pp*	10	180876
140	Magenta	10	862310
21	Mahatma Pp*	10	606351
166	Mahil Pp*	10	427044
75	Mahir P*S	10	862110
79	Mahoni Pp*	10	606264
125	Mahuta Pp*	10	859680
126	Maienstein Pp*	10	646330
136	Mainstream Pp	10	173334
42	Maishofen Pp*	10	606268
26	Major P*S	10	868056
40	Maltesa Pp*	10	606304
177	Mango Pp*	10	862057
138	Manolo Pp*	10	856830
62	Martinez	10	173410
108	Matata Pp*	10	862260
160	Maximum Pp*	10	180666
55	Mcdrive Pp*	10	606256
129	Mega PP*	10	193930
24	Midwest	10	167485
155	Milkyway	10	167366
98	Mineral Pp*	10	177700
25	Minor	10	859670
178	Minos PP*	10	171966
188	Miobello PP*	10	856550
121	Miraculix	10	856940
57	Missouri	10	857429
28	Mitras	10	606282
35	Moltobene	10	865543
134	Monumental	10	171790
77	Moremi PP*	10	175933
46	Motane Pp*	10	173269
112	Mozilla	10	606225

Lfd	Name	VB	HBNr
95	Mueritz P*S	10	173270
169	Mufasa PP*	10	862010
43	Mybest Pp*	10	190671
29	Mylife P*S	10	177717
100	Mystery Pp*	10	167399
164	Omand	10	862134
156	Oneandonly	10	857477
119	Ortega	10	427041
167	Ostgote Pp*	10	173385
159	Ozapftis	10	865517
186	Panem	10	646180
41	Pascal ET	10	606350
128	Porto	10	180715
13	Possmann	10	646300
174	Sensation PP*	10	167154
149	Spartaner Pp*	10	865542
115	Sturmwind	10	606158
163	Sultan	10	852477
102	Vaduz	10	857531
154	Vaenomenal	10	199970
56	Valada	10	859655
9	Varta	10	180594
101	Ventura	10	167444
81	Verrari	10	859620
157	Versailles	10	859560
47	Versmold	10	856790
97	Vihscheid P*S	10	606275
76	Vigor	10	606286
48	Villabella	10	862264
31	Villanova	10	862301
80	Villariva	10	862249
165	Vlaturo	10	427033
20	Volkert	10	646230
58	Vollendet	10	865525
146	Vollgas P*S	10	200000
86	Vollgenial	10	857103
153	Vonhof	10	646236
6	Vorndraa	10	193950
94	Wabium	10	167254
173	Waldprinz Pp*	10	606047
1	Walint	10	190749
67	Walkman	10	167270
185	Wallings	10	646141
33	Wallner	10	173408
182	Wamesbond PP	10	171748
45	Wastl	10	167235
99	Watergate	10	857106
96	Waterman	10	606258
176	Watzke	10	646140
10	Wave	10	180839
93	Wellington	10	427038
49	Wendig	10	852520
123	Wennwilli	10	853000
124	Wilderer	10	189948
90	Willis	10	193422
151	Windsor P*S	10	186966
180	Wivalda PP*	10	171785
22	Wolfsblut	10	865530
34	Wolke7	10	190688
44	Wookie Pp*	10	180948

lfd	Name	ZV	HBNr
8	Worldcup	10	180838
175	Wunsiedel P*S	10	167244
3	Zazu	10	180888
89	Zenith	10	857570
51	Zepster	10	173130
84	Zerberox	10	427045
132	Zerbing	10	646246
118	Zugspitze	10	865535

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
1	Walint	10/ 190749	gGZW 140 61%	MW	124 66%	P 118 67%	120	FIT 122 63% N 124 63%		95	
F5C		DE000951373209				M 102 65%	59%	EGW 120 67%ZZ 121 64%		103	
2		2016	+1161	-0.24	+28	-0.03	+38	128	Fp	FRW 102 42%	103
Walk .	10/ 180493	DE000949532712	1.L	2.L	3.L			112	Kp 99 65% Km 108 54%	120	
Mint .	10/ 851825	DE000948271424				HD		111	VIW 107 58%	(101)	
2	Hans	10/ 180800	gGZW 139 63%	MW	126 69%	P 128 69%	112	FIT 125 65% N 125 64%		91	
		DE000950912153				M 96 67%	65%	EGW 115 70%ZZ 115 67%		107	
6 A8		2016	+987	-0.04	+38	±0.00	+35	110	Fp	FRW 110 45%	104
Hurly .	10/ 177400	DE000947424346	1.L	2.L	3.L			112	Kp 117 61% Km 100 55%	104	
Vlax .	10/ 170594	DE000944468244				HD		105	VIW 107 55%	(98)	
3	Hero	10/ 857530	gGZW 138 65%	MW	126 71%	P 102 71%	110	FIT 124 67% N 114 66%		105	
		DE000951718923				M 94 69%	66%	EGW 113 72%ZZ 111 69%		98	
6		2016	+838	+0.02	+37	+0.08	+36	104	Fp	FRW 126 48%	109
Hurly .	10/ 177400	DE000947424346	1.L	2.L	3.L			115	Kp 121 63% Km 107 56%	110	
Narr .	10/ 165982	DE000937795843				HD		103	VIW 121 57%	(107)	
4	Hooligan	10/ 606344	gGZW 137 60%	MW	130 65%	P 110 65%	111	FIT 109 63% N 108 63%		112	
		AT000357392838				M 126 63%	64%	EGW 101 66%ZZ 99 63%		99	
A3 6 27 A5		2016	+986	+0.12	+51	-0.01	+34	120	Fp	FRW 98 42%	98
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L			99	Kp 113 62% Km 111 57%	109	
Waban .	10/ 605991	AT000806062819				HD		110	VIW 114 57%	(92)	
5	Vorndraa	10/ 193950	gGZW 137 61%	MW	110 65%	P 124 66%	125	FIT 133 64% N 135 65%		100	
		DE000951938662				M 98 64%	65%	EGW 121 66%ZZ 120 63%		118	
6		2016	+393	±0.00	+16	-0.03	+11	128	Fp	FRW 114 43%	108
Valentin	10/ 199850	DE000948023764	1.L	2.L	3.L			116	Kp 97 62% Km 108 53%	120	
Willenbe	10/ 185904	DE000940049340				HD		118	VIW 101 56%	(115)	
6	Herzpochen	10/ 190800	gGZW 136 63%	MW	129 67%	P 111 67%	120	FIT 106 65% N 110 65%		108	
		DE000951854398				M 120 66%	67%	EGW 101 68%ZZ 99 65%		106	
3		2017	+1244	-0.11	+42	-0.04	+41	131	Fp	FRW 96 44%	102
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L			108	Kp 113 66% Km 107 58%	123	
Vanadin	10/ 179356	DE000941035849				HD		113	VIW 100 60%	(100)	
7	Worldcup	10/ 180838	gGZW 136 59%	MW	127 64%	P 107 64%	106	FIT 123 62% N 118 62%		113	
		DE000951373137				M 101 62%	62%	EGW 121 65%ZZ 121 62%		100	
17 A1		2016	+1143	-0.08	+41	-0.07	+34	113	Fp	FRW 116 40%	103
Wertvoll	10/ 606108	AT000682079528	1.L	2.L	3.L			101	Kp 102 62% Km 113 53%	118	
Watt .	10/ 851700	DE000945875179				HD		104	VIW 105 56%	(108)	
8	Varta	10/ 180594	gGZW 136 67%	MW	124 72%	P 112 72%	111	FIT 121 68% N 117 66%		103	
		DE000950350294				M 103 71%	67%	EGW 106 71%ZZ 102 69%		103	
17 A1		2015	+851	-0.01	+34	+0.03	+33	111	Fp [+2]	FRW 115 45%	101
Valeur .	10/ 193443	DE000947698886	1.L	2.L	3.L			108	Kp 114 99% Km 113 71%	118	
Vogt .	10/ 605902	AT000876316117				HD		107	VIW 112 88%	(95)	
9	Wave	10/ 180839	gGZW 135 60%	MW	135 65%	P 111 65%	111	FIT 110 63% N 106 63%		107	
		DE000951373140				M 107 64%	63%	EGW 110 66%ZZ 111 63%		100	
C1 17		2016	+1360	-0.02	+55	-0.06	+42	118	Fp	FRW 108 41%	98
Wertvoll	10/ 606108	AT000682079528	1.L	2.L	3.L			98	Kp 103 63% Km 109 54%	109	
Watt .	10/ 851700	DE000945875179				HD		113	VIW 98 57%	(100)	
10	Hermelin	10/ 857697	gGZW 135 63%	MW	135 68%	P 101 68%	104	FIT 106 66% N 110 66%		107	
		DE000951697464				M 111 67%	68%	EGW 112 69%ZZ 109 66%		99	
17 2 A1		2016	+991	+0.24	+62	+0.03	+38	112	Fp	FRW 87 45%	102
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L			95	Kp 101 65% Km 103 59%	129	
Rave .	10/ 605761	AT000400484214				HD		106	VIW 110 60%	(104)	

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
11	Happyend	10/ 852954	DE000950851258	gGZW 135 64%	MW 128 70%	P 120 70%	107	FIT 118 67% N 114 65%		114
6 A3		2016		+949	+0.06 +44	±0.00 +34	65%	EGW 108 71%ZZ 106 68%		95
Hurly .	10/ 177400	DE000947424346		1.L	2.L	3.L	112	Fp FRW 112 47%		114
Zauber .	10/ 170014	DE000940777732				HD	105	Kp 103 60% Km 109 56%		109
							101	VIW 106 55%		(111)
12	Possmann	10/ 646300	DE000666737819	gGZW 135 66%	MW 127 72%	P 110 72%	118	FIT 114 68% N 114 67%		90
26 6 9		2015		+729	+0.25 +51	+0.01 +27	66%	EGW 113 72%ZZ 116 70%		110
Polaroid	10/ 851826	DE000947470646		1.L	2.L	3.L	109	Fp [±0] FRW 105 48%		104
Everest	10/ 179900	DE000945582236				HD	112	Kp 110 68% Km 103 57%		100
							118	VIW 105 58%		(100)
13	Hokuspokus	10/ 857432	DE000951718913	gGZW 135 64%	MW 125 70%	P 116 71%	111	FIT 117 67% N 112 66%		108
6		2016		+906	-0.04 +34	+0.04 +35	66%	EGW 103 71%ZZ 98 68%		94
Hurly .	10/ 177400	DE000947424346		1.L	2.L	3.L	111	Fp FRW 116 48%		104
Narr .	10/ 165982	DE000937795843				HD	109	Kp 116 62% Km 105 56%		109
							107	VIW 110 56%		(97)
14	Husam	10/ 427025	DE000816293769	gGZW 135 64%	MW 122 71%	P 121 71%	120	FIT 117 67% N 118 66%		115
27 6		2016		+975	-0.14 +29	-0.04 +31	65%	EGW 109 71%ZZ 108 68%		103
Hurly .	10/ 177400	DE000947424346		1.L	2.L	3.L	116	Fp FRW 108 48%		109
Samland	10/ 183655	DE000938322620				HD	122	Kp 108 61% Km 100 56%		113
							108	VIW 103 55%		(104)
15	Hamamelis	10/ 180790	DE000950348971	gGZW 134 61%	MW 135 67%	P 112 67%	110	FIT 103 64% N 106 65%		97
6 9		2016		+1094	+0.10 +54	+0.06 +44	62%	EGW 90 67% ZZ 92 64%		105
Hammerfe	10/ 186755	DE000948281110		1.L	2.L	3.L	113	Fp FRW 98 43%		116
Wille .	10/ 426617	DE000813516428				HD	99	Kp 118 62% Km 109 50%		104
							114	VIW 109 53%		(102)
16	Hattori	10/ 606307	AT000952864129	gGZW 134 60%	MW 134 65%	P 92 65%	118	FIT 103 63% N 105 64%		99
A5 6		2016		+1259	+0.03 +55	-0.05 +40	64%	EGW 103 66%ZZ 107 62%		93
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	127	Fp FRW 105 42%		104
Rasino .	10/ 605781	AT000400482914				HD	102	Kp 99 61% Km 100 56%		105
							119	VIW 100 56%		(101)
17	Horizont	10/ 859683	DE000951888322	gGZW 134 60%	MW 130 65%	P 111 65%	97	FIT 114 62% N 116 63%		101
27 6 A3 A5		2016		+1209	-0.08 +44	-0.02 +40	64%	EGW 105 66%ZZ 106 62%		99
Hubraum	10/ 164630	DE000948679475		1.L	2.L	3.L	103	Fp FRW 101 41%		118
Wille .	10/ 426617	DE000813516428				HD	95	Kp 116 60% Km 101 54%		119
							97	VIW 114 55%		(110)
18	Hilfinger	10/ 427034	DE000816589529	gGZW 134 65%	MW 129 71%	P 111 71%	116	FIT 108 67% N 110 66%		110
27		2016		+993	-0.07 +36	+0.11 +44	66%	EGW 108 72%ZZ 105 69%		91
Hurly .	10/ 177400	DE000947424346		1.L	2.L	3.L	110	Fp FRW 93 48%		106
Wille .	10/ 426617	DE000813516428				HD	118	Kp 116 61% Km 107 56%		118
							107	VIW 109 56%		(104)
19	Volkert	10/ 646230	DE000666913114	gGZW 134 60%	MW 128 65%	P 101 66%	117	FIT 110 63% N 109 64%		101
26 6 9		2016		+895	+0.10 +45	+0.03 +34	58%	EGW 113 66%ZZ 114 63%		98
Vollgas	10/ 200000	DE000945624775		1.L	2.L	3.L	118	Fp FRW 98 42%		105
Hurrican	10/ 171100	DE000946527092				HD	112	Kp 119 61% Km 98 53%		106
							111	VIW 116 55%		(98)
20	Mahatma Pp*	10/ 606351	AT000552474929	gGZW 134 61%	MW 125 65%	P 116 65%	108	FIT 118 63% N 117 64%		96
A1 17		2016		+852	+0.09 +43	-0.03 +27	65%	EGW 107 67%ZZ 107 64%		98
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	108	Fp FRW 107 41%		96
Symposiu	10/ 605988	AT000499482519				HD	104	Kp 118 62% Km 105 57%		117
							108	VIW 111 57%		(97)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
21	Wolfsblut	10/ 865530	DE000951483357	gGZW 134 65%	MW 125 71%	P 128 71%	97	FIT 122 68% N 121 68%		101
3		2016		+951	+0.06 +44	M 110 69%	65%	EGW 112 72%ZZ 112 69%		96
Walfried	10/ 605904	AT000520368918		1.L	2.L	3.L	99	Fp FRW 105 49%		104
Zauber	10/ 170014	DE000940777732				HD	96	Kp 101 61% Km 114 56%		103
							99	VIW 109 56%		(98)
22	Enjo	10/ 606287	AT000657692729	gGZW 134 64%	MW 124 70%	P 109 70%	116	FIT 116 68% N 118 68%		103
A1 17		2016		+1047	-0.08 +37	M 107 69%	68%	EGW 107 70%ZZ 105 68%		101
Elvis	10/ 606087	AT000720873222		1.L	2.L	3.L	114	Fp FRW 110 48%		108
Polarbae	10/ 193020	DE000944502273				HD	112	Kp 104 67% Km 105 54%		113
							111	VIW 102 58%		(104)
23	Midwest	10/ 167485	DE000952179738	gGZW 134 67%	MW 122 73%	P 108 73%	108	FIT 119 69% N 120 68%		98
2 17		2016		+835	-0.01 +34	M 118 72%	68%	EGW 114 73%ZZ 113 71%		102
Mint	10/ 851825	DE000948271424		1.L	2.L	3.L	116	Fp FRW 107 51%		110
Everest	10/ 179900	DE000945582236				HD	98	Kp 110 64% Km 101 60%		120
							108	VIW 110 59%		(97)
24	Minor	10/ 859670	DE000951711812	gGZW 134 66%	MW 121 72%	P 112 72%	103	FIT 127 68% N 128 67%		100
2		2016		+737	-0.02 +29	M 95 71%	67%	EGW 124 72%ZZ 127 70%		102
Mint	10/ 851825	DE000948271424		1.L	2.L	3.L	108	Fp FRW 112 49%		120
Passion	10/ 179352	DE000941387798				HD	99	Kp 104 63% Km 106 58%		110
							102	VIW 108 58%		(110)
25	Major P*S	10/ 868056	DE000951915095	gGZW 134 63%	MW 116 67%	P 101 67%	111	FIT 125 65% N 126 66%		91
A3 6		2016		+838	-0.19 +19	M 103 68%	67%	EGW 114 69%ZZ 114 66%		104
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	110	Fp FRW 109 44%		117
Manigo	10/ 162572	DE000943304203				HD	110	Kp 122 63% Km 109 58%		115
							107	VIW 121 58%		(105)
26	Imperativ	10/ 193800	DE000951041694	gGZW 133 69%	MW 126 73%	P 108 73%	106	FIT 115 72% N 117 70%		106
3		2015		+675	+0.17 +42	M 109 71%	67%	EGW 100 74%ZZ 96 71%		101
Impressi	10/ 170524	DE000942684556		1.L	2.L	3.L	103	Fp [+2] FRW 109 52%		120
Wille	10/ 426617	DE000813516428				HD	103	Kp 120 99% Km 100 74%		117
							107	VIW 113 91%		(95)
27	Mitras	10/ 606282	AT000713538829	gGZW 133 65%	MW 124 71%	P 121 71%	99	FIT 120 67% N 124 66%		95
A1 17		2016		+969	-0.09 +32	M 112 70%	65%	EGW 110 72%ZZ 109 69%		90
Mint	10/ 851825	DE000948271424		1.L	2.L	3.L	108	Fp FRW 104 48%		123
Waldbbran	10/ 192441	DE000940100513				HD	95	Kp 114 63% Km 105 57%		112
							97	VIW 108 57%		(106)
28	MyLife P*S	10/ 177717	DE000951740056	gGZW 133 62%	MW 123 66%	P 89 66%	118	FIT 109 64% N 110 65%		110
6		2016		+1090	-0.17 +31	M 116 67%	66%	EGW 100 68%ZZ 95 65%		106
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	123	Fp FRW 104 42%		107
Grimm	10/ 164480	DE000944820180				HD	106	Kp 104 62% Km 113 57%		120
							116	VIW 110 57%		(113)
29	Huxley	10/ 862077	DE000950862698	gGZW 133 67%	MW 123 73%	P 116 73%	107	FIT 122 69% N 115 68%		96
6 9		2016		+724	-0.01 +29	M 86 72%	68%	EGW 113 73%ZZ 117 71%		94
Hurly	10/ 177400	DE000947424346		1.L	2.L	3.L	107	Fp FRW 113 51%		104
Mertin	10/ 192181	DE000938895304				HD	104	Kp 121 64% Km 99 59%		103
							106	VIW 127 59%		(103)
30	Villanova	10/ 862301	DE000952548622	gGZW 133 65%	MW 123 72%	P 126 72%	106	FIT 117 67% N 118 66%		95
6 9 27 A3		2016		+821	-0.04 +31	M 115 70%	66%	EGW 111 72%ZZ 108 69%		89
Villeroy	10/ 171300	DE000947673487		1.L	2.L	3.L	105	Fp FRW 97 47%		104
Wille	10/ 426617	DE000813516428				HD	99	Kp 106 63% Km 108 57%		118
							110	VIW 110 57%		(108)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
31	Held	10/ 180781	DE000951373076	gGZW 133 63%	MW 121 67%	P 110 68%	110	FIT 120 65% N 120 66%		101
3		2016		+761	+0.02 +33	M 106 66%	67%	EGW 116 69% ZZ 117 66%		106
Herz .	10/ 171580	DE000949731115		1.L	2.L	±0.00 +26	113	Fp FRW 105 45%		103
Royal .	10/ 164540	DE000946221893				3.L	104	Kp 110 64% Km 107 57%		113
						HD	109	VIW 110 59%		(104)
32	Wolke7	10/ 190688	DE000951855317	gGZW 133 65%	MW 117 71%	P 122 71%	117	FIT 123 67% N 123 66%		92
6 A3		2016		+346	+0.24 +33	M 108 70%	66%	EGW 103 71% ZZ 100 69%		99
Wiscona	10/ 163940	DE000947520987		1.L	2.L	+0.05 +16	114	Fp FRW 121 47%		111
Zauber .	10/ 170014	DE000940777732				3.L	111	Kp 101 62% Km 100 56%		119
						HD	114	VIW 105 56%		(100)
33	Wallner	10/ 173408	DE000951821435	gGZW 133 63%	MW 117 69%	P 114 69%	117	FIT 121 65% N 123 64%		102
10		2016		+607	-0.02 +24	M 106 67%	63%	EGW 107 69% ZZ 107 66%		111
Wiscona	10/ 163940	DE000947520987		1.L	2.L	+0.03 +24	116	Fp FRW 114 45%		124
Zauber .	10/ 170014	DE000940777732				3.L	109	Kp 96 59% Km 110 53%		107
						HD	115	VIW 101 53%		(101)
34	Moltobene	10/ 865543	DE000952232289	gGZW 132 59%	MW 131 66%	P 96 66%	104	FIT 107 62% N 106 63%		100
10 16		2016		+1270	-0.06 +48	M 101 64%	57%	EGW 107 66% ZZ 113 63%		91
Macht .	10/ 171611	DE000949369181		1.L	2.L	-0.05 +40	114	Fp FRW 98 41%		112
Milchkoe	10/ 180023	DE000946635730				3.L	97	Kp 120 56% Km 108 48%		103
						HD	102	VIW 119 47%		(102)
35	Hut ab	10/ 606257	AT000333486138	gGZW 132 61%	MW 131 66%	P 112 66%	97	FIT 114 64% N 111 65%		106
A1 17		2016		+852	+0.19 +51	M 121 64%	64%	EGW 101 67% ZZ 100 64%		98
Haribo .	10/ 859030	DE000948636664		1.L	2.L	+0.07 +36	100	Fp FRW 115 43%		108
Reumut .	10/ 850712	DE000944127123				3.L	89	Kp 106 62% Km 110 56%		120
						HD	105	VIW 105 57%		(108)
36	Hermes	10/ 427040	DE000816602686	gGZW 132 64%	MW 130 69%	P 112 69%	104	FIT 107 67% N 109 67%		101
B2C		2016		+1249	-0.12 +42	M 121 67%	68%	EGW 97 70% ZZ 95 67%		89
Herzschl	10/ 606101	AT000303304428		1.L	2.L	-0.01 +43	109	Fp FRW 99 46%		107
Wille .	10/ 426617	DE000813516428				3.L	94	Kp 117 65% Km 110 60%		118
						HD	108	VIW 109 60%		(95)
37	Houston	10/ 646240	DE000666913085	gGZW 132 62%	MW 129 67%	P 119 67%	112	FIT 109 64% N 110 65%		96
26 6 9		2016		+1114	+0.04 +50	M 104 65%	65%	EGW 106 67% ZZ 109 64%		111
Hubraum	10/ 164630	DE000948679475		1.L	2.L	-0.07 +34	112	Fp FRW 101 43%		98
Hurrican	10/ 171100	DE000946527092				3.L	102	Kp 109 62% Km 95 56%		107
						HD	115	VIW 105 57%		(100)
38	Eversun	10/ 857476	DE000951951199	gGZW 132 66%	MW 128 72%	P 91 72%	108	FIT 106 68% N 104 67%		108
2		2016		+1082	±0.00 +45	M 126 71%	67%	EGW 104 72% ZZ 102 70%		102
Evergree	10/ 186746	DE000948470307		1.L	2.L	-0.04 +34	121	Fp FRW 105 48%		107
Waldbran	10/ 192441	DE000940100513				3.L	102	Kp 110 65% Km 102 58%		111
						HD	102	VIW 110 58%		(107)
39	Maltesa Pp*	10/ 606304	AT000288462428	gGZW 132 61%	MW 126 65%	P 123 65%	115	FIT 112 64% N 112 65%		109
A5 6		2016		+1218	-0.15 +37	M 103 67%	66%	EGW 103 68% ZZ 105 65%		111
Mahango	10/ 173075	DE000948097266		1.L	2.L	-0.10 +34	123	Fp FRW 104 43%		105
Hurrican	10/ 171100	DE000946527092				3.L	103	Kp 106 63% Km 96 58%		100
						HD	113	VIW 104 58%		(101)
40	Pascal et	10/ 606350	CZ000980496061	gGZW 132 60%	MW 125 64%	P 116 64%	116	FIT 109 62% N 109 63%		115
C1 17		2016		+803	+0.06 +38	M 100 62%	65%	EGW 96 65% ZZ 94 61%		106
Herzschl	10/ 606101	AT000303304428		1.L	2.L	+0.03 +31	129	Fp FRW 101 40%		119
Vanadin	10/ 179356	DE000941035849				3.L	106	Kp 111 61% Km 113 55%		111
						HD	109	VIW 109 55%		(107)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
41	Maishofen Pp*	10/ 606268	gGZW 132 61%	MW	124	66%	P 113 66%	107	FIT 114 64% N 112 65%	99
		AT000468022429					M 113 66%	64%	EGW 100 67%ZZ 100 64%	100
	10 16	2016	+1054	-0.13	+33	-0.04	+34	110	Fp FRW 107 42%	103
	Mahango	10/ 173075 DE000948097266	1.L	2.L	3.L			102	Kp 116 61% Km 106 56%	103
	Saldana	10/ 186364 DE000945398166					HD	107	VIW 117 56%	(103)
42	Mybest Pp*	10/ 190671	gGZW 132 63%	MW	122	67%	P 111 67%	117	FIT 116 66% N 116 66%	96
		DE000951237032					M 100 68%	68%	EGW 108 70%ZZ 110 67%	111
	6	2016	+902	-0.07	+32	-0.03	+30	112	Fp FRW 111 45%	106
	Mahango	10/ 173075 DE000948097266	1.L	2.L	3.L			107	Kp 103 64% Km 111 59%	105
	Hutera .	10/ 170160 DE000941688886					HD	119	VIW 98 59%	(104)
43	Wookie Pp*	10/ 180948	gGZW 132 57%	MW	122	62%	P 116 62%	110	FIT 122 61% N 120 62%	106
		DE000952511381					M 102 60%	54%	EGW 118 63%ZZ 117 60%	107
	17 A1	2016	+726	±0.00	+30	+0.05	+29	114	Fp FRW 113 39%	109
	Walk .	10/ 180493 DE000949532712	1.L	2.L	3.L			105	Kp 98 60% Km 102 50%	113
	Polled .	10/ 605968 AT000163601519					HD	107	VIW 102 53%	(105)
44	Wastl	10/ 167235	gGZW 132 68%	MW	122	73%	P 112 73%	105	FIT 120 71% N 117 70%	101
		DE000949253222					M 100 71%	67%	EGW 116 74%ZZ 116 71%	101
	6	2014	+757	±0.00	+32	+0.05	+31	106	Fp [-3] FRW 112 52%	95
	Waban .	10/ 605991 AT000806062819	1.L	2.L	3.L			98	Kp 94 91% Km 110 61%	108
	Imposium	10/ 185109 DE000935904510					HD	108	VIW 105 73%	(97)
45	Motane Pp*	10/ 173269	gGZW 132 60%	MW	120	64%	P 115 64%	112	FIT 118 62% N 118 63%	117
		DE000950963826					M 115 64%	65%	EGW 106 65%ZZ 103 62%	112
	10	2016	+907	-0.12	+28	-0.04	+28	114	Fp FRW 109 40%	109
	Mahango	10/ 173075 DE000948097266	1.L	2.L	3.L			103	Kp 100 62% Km 115 56%	113
	Mandai .	10/ 175584 DE000943003311					HD	112	VIW 102 56%	(95)
46	Versmold	10/ 856790	gGZW 132 69%	MW	120	73%	P 111 73%	110	FIT 118 73% N 117 72%	100
		DE000949574824					M 108 72%	65%	EGW 112 74%ZZ 112 71%	102
	10 16	2014	+808	-0.08	+27	±0.00	+28	105	Fp [+2] FRW 105 54%	100
	Reumut .	10/ 850712 DE000944127123	1.L	2.L	3.L			113	Kp 124 98% Km 106 66%	116
	Manitoba	10/ 188196 DE000936487481					HD	103	VIW 114 83%	(103)
47	Villabella	10/ 862264	gGZW 132 65%	MW	119	71%	P 113 71%	108	FIT 123 66% N 122 66%	98
		DE000951342825					M 103 69%	66%	EGW 111 71%ZZ 110 68%	99
	6 9 27	2016	+731	-0.05	+26	+0.01	+27	106	Fp FRW 114 46%	118
	Villeroy	10/ 171300 DE000947673487	1.L	2.L	3.L			103	Kp 109 61% Km 111 56%	110
	Manigo .	10/ 162572 DE000943304203					HD	109	VIW 108 56%	(106)
48	Wendig	10/ 852520	gGZW 132 64%	MW	117	70%	P 124 71%	105	FIT 125 67% N 130 65%	92
		DE000950209125					M 113 69%	63%	EGW 113 70%ZZ 115 68%	97
	16	2015	+843	-0.10	+27	-0.10	+21	98	Fp FRW 109 46%	111
	Wendling	10/ 172997 DE000947682611	1.L	2.L	3.L			111	Kp 103 86% Km 108 56%	113
	Resolut	10/ 183260 DE000937694254					HD	100	VIW 101 64%	(95)
49	Dream	10/ 606266	gGZW 131 63%	MW	129	68%	P 98 68%	111	FIT 101 66% N 98 66%	112
		AT000353547428					M 121 69%	65%	EGW 96 70% ZZ 94 68%	103
	3	2016	+990	+0.04	+45	+0.02	+37	118	Fp FRW 100 45%	105
	Dax .	10/ 171420 DE000948300739	1.L	2.L	3.L			110	Kp 105 61% Km 116 56%	110
	Everest	10/ 179900 DE000945582236					HD	101	VIW 108 56%	(98)
50	Zepter	10/ 173130	gGZW 131 69%	MW	129	71%	P 93 71%	103	FIT 113 72% N 112 69%	98
		DE000949287315					M 103 70%	68%	EGW 115 72%ZZ 114 69%	95
	3	2014	+897	+0.17	+52	±0.00	+32	97	Fp [+1] FRW 105 51%	109
	Zaspin .	10/ 426807 DE000814101128	1.L	2.L	3.L			101	Kp 98 99% Km 104 83%	113
	Hutoed .	10/ 189099 DE000941511972					HD	106	VIW 111 97%	(95)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
51	Hayabusa	10/ 173409	gGZW 131 60%	MW	128 64%	P 107 65%	108	FIT 106 63% N 109 63%		113
		DE000951821433				M 116 63%	65%	EGW 103 65%ZZ 97 62%		97
	6 9 27 A5	2016	+1072	+0.01	+46	-0.05	+33	Fp	FRW 96 41%	114
	Herzschl 10/ 606101	AT000303304428	1.L	2.L	3.L			Kp 99 61% Km 109 56%		123
	Zaspin . 10/ 426807	DE000814101128				HD		VIW 103 56%		(105)
52	Herzkoenig	10/ 862111	gGZW 131 61%	MW	127 65%	P 111 65%	109	FIT 104 63% N 109 64%		114
		DE000951921816				M 126 63%	65%	EGW 99 66% ZZ 94 62%		100
	3	2016	+928	+0.07	+45	-0.01	+32	Fp	FRW 92 42%	109
	Herzschl 10/ 606101	AT000303304428	1.L	2.L	3.L			Kp 102 62% Km 106 57%		121
	Waldbran 10/ 192441	DE000940100513				HD		VIW 98 57%		(101)
53	Equador	10/ 606283	gGZW 131 67%	MW	127 73%	P 88 73%	103	FIT 111 71% N 108 71%		101
		AT000781071729				M 115 72%	66%	EGW 109 74%ZZ 106 71%	MAS	97
	A1 17	2016	+1112	-0.04	+43	-0.07	+33	Fp	FRW 111 53%	100
	Everest 10/ 179900	DE000945582236	1.L	2.L	3.L			Kp 104 65% Km 105 59%	fFR 99 30%	124
	Rau . 10/ 605345	AT000653713345				HD		VIW 111 58%	MIF	(101)
54	Mcdrive Pp*	10/ 606256	gGZW 131 62%	MW	126 66%	P 113 66%	114	FIT 113 64% N 111 65%		112
		AT000499987829				M 106 66%	66%	EGW 109 68%ZZ 107 65%		121
	A1 17	2016	+988	-0.05	+37	+0.01	+35	Fp	FRW 110 43%	103
	Mahango 10/ 173075	DE000948097266	1.L	2.L	3.L			Kp 103 63% Km 104 58%		112
	Hurrican 10/ 171100	DE000946527092				HD		VIW 92 58%		(100)
55	Valada	10/ 859655	gGZW 131 68%	MW	124 73%	P 110 73%	95	FIT 121 71% N 115 71%		103
		DE000951057633				M 106 72%	68%	EGW 119 74%ZZ 121 71%		101
	10	2016 12% RH	+823	+0.02	+36	+0.04	+32	Fp	FRW 114 54%	105
	Raldi . 10/ 198645	DE000944108728	1.L	2.L	3.L			Kp 106 64% Km 113 59%		106
	Wille . 10/ 426617	DE000813516428				HD		VIW 106 59%		(117)
56	Missouri	10/ 857429	gGZW 131 67%	MW	123 74%	P 101 74%	113	FIT 113 69% N 119 68%		100
		DE000951945592				M 112 73%	68%	EGW 109 74%ZZ 108 72%		91
	3	2016	+1213	-0.24	+30	-0.11	+33	Fp	FRW 103 50%	113
	Mint . 10/ 851825	DE000948271424	1.L	2.L	3.L			Kp 98 65% Km 101 60%		121
	Eagle ey 10/ 851171	DE000945367504				HD		VIW 100 59%		(110)
57	Vollendet	10/ 865525	gGZW 131 68%	MW	121 74%	P 104 74%	94	FIT 126 71% N 128 71%		100
		DE000951394297				M 93 72%	68%	EGW 127 74%ZZ 128 72%		103
	A3 6 A5	2016 14% RH	+1120	-0.27	+24	-0.06	+35	Fp	FRW 111 54%	109
	Raldi . 10/ 198645	DE000944108728	1.L	2.L	3.L			Kp 119 64% Km 108 60%		124
	Weburg . 10/ 166195	DE000939611602				HD		VIW 106 59%		(109)
58	Extrem	10/ 164707	gGZW 131 66%	MW	118 71%	P 92 72%	109	FIT 116 69% N 110 67%		104
		DE000950518348				M 116 70%	66%	EGW 106 71%ZZ 101 69%		111
	17	2015	+864	-0.15	+23	-0.04	+27	Fp [-1]	FRW 106 48%	101
	Evergree 10/ 186746	DE000948470307	1.L	2.L	3.L			Kp 110 95% Km 113 63%		121
	Waldbran 10/ 192441	DE000940100513				HD		VIW 128 77%		(104)
59	Hudson	10/ 167350	gGZW 130 61%	MW	135 66%	P 111 67%	96	FIT 107 64% N 106 64%		100
		DE000950886539				M 104 65%	60%	EGW 101 67%ZZ 102 64%		84
	6	2015	+1065	+0.20	+62	+0.02	+39	Fp [-9]	FRW 102 42%	106
	Hutsassa 10/ 167125	DE000948320132	1.L	2.L	3.L			Kp 106 91% Km 103 54%		108
	Mertin . 10/ 192181	DE000938895304				HD		VIW 108 67%		(97)
60	Hubi	10/ 606267	gGZW 130 63%	MW	130 69%	P 110 70%	102	FIT 110 66% N 112 66%		104
		AT000127548838				M 109 67%	66%	EGW 99 69% ZZ 97 66%		103
	3	2016	+1114	+0.04	+50	-0.05	+35	Fp	FRW 109 44%	101
	Hubraum 10/ 164630	DE000948679475	1.L	2.L	3.L			Kp 100 63% Km 102 57%		120
	Vanstein 10/ 191658	DE000934586859				HD		VIW 100 58%		(106)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
61	Martinez	10/ 173410	gGZW 130 67%	MW	128	72%	P 101 72%	110	FIT 105 69% N 104 69%	99
		DE000951411073					M 100 71%	68%	EGW 111 73%ZZ 113 70%	100
3		2016	+1166	-0.09	+41	-0.04	+38	113	Fp FRW 93 51%	107
Mandrin	10/ 606089	AT000650446817	1.L	2.L	3.L	HD		102	Kp 114 63% Km 104 59%	108
Manigo	10/ 162572	DE000943304203						109	VIW 115 59%	(101)
62	Herzass	10/ 852800	gGZW 130 63%	MW	128	68%	P 127 68%	103	FIT 110 66% N 111 66%	97
		DE000951671841					M 115 67%	68%	EGW 98 69% ZZ 99 66%	90
16		2016	+696	+0.20	+46	+0.10	+32	104	Fp FRW 102 44%	101
Herz	10/ 171580	DE000949731115	1.L	2.L	3.L	HD		101	Kp 99 66% Km 109 57%	104
Hutera	10/ 170160	DE000941688886						102	VIW 101 61%	(106)
63	Elite	10/ 865509	gGZW 130 68%	MW	127	74%	P 92 74%	94	FIT 114 70% N 111 69%	97
		DE000951311950					M 109 73%	69%	EGW 111 74%ZZ 114 72%	103
16		2015	+1110	-0.13	+35	+0.01	+40	103	Fp FRW 109 51%	102
Evergree	10/ 186746	DE000948470307	1.L	2.L	3.L	HD		94	Kp 112 65% Km 114 60%	108
Wille	10/ 426617	DE000813516428						93	VIW 113 60%	(105)
64	Hammer	10/ 606311	gGZW 130 62%	MW	126	66%	P 100 66%	112	FIT 109 64% N 104 65%	105
		AT000076990529					M 106 65%	67%	EGW 103 67%ZZ 100 64%	101
A3 6 27		2016	+810	+0.08	+40	+0.04	+32	120	Fp FRW 107 43%	104
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD		98	Kp 107 63% Km 115 58%	114
Manigo	10/ 162572	DE000943304203						115	VIW 108 58%	(103)
65	Hosianna	10/ 180830	gGZW 130 63%	MW	126	69%	P 114 69%	91	FIT 119 65% N 118 66%	106
		DE000816422453					M 103 66%	66%	EGW 104 69%ZZ 102 66%	112
6 27 A3		2016	+814	+0.19	+50	-0.05	+25	95	Fp FRW 111 44%	109
Hubraum	10/ 164630	DE000948679475	1.L	2.L	3.L	HD		89	Kp 109 66% Km 114 57%	122
Ratgeber	10/ 191692	DE000935281577						96	VIW 110 57%	(106)
66	Walkman	10/ 167270	gGZW 130 68%	MW	125	74%	P 115 74%	100	FIT 116 71% N 118 70%	96
		DE000950298520					M 108 72%	67%	EGW 114 74%ZZ 110 71%	100
6		2014	+862	-0.03	+33	+0.08	+37	98	Fp [±0] FRW 99 52%	102
Waban	10/ 605991	AT000806062819	1.L	2.L	3.L	HD		96	Kp 110 92% Km 104 61%	119
Imposium	10/ 185109	DE000935904510						104	VIW 106 72%	(97)
67	Habsburg	10/ 862270	gGZW 130 61%	MW	124	66%	P 101 66%	121	FIT 107 64% N 108 65%	119
		DE000952437351					M 113 64%	63%	EGW 105 67%ZZ 105 64%	111
6		2017	+771	+0.02	+33	+0.06	+32	130	Fp FRW 107 43%	102
Headmast	10/ 193525	DE000948477907	1.L	2.L	3.L	HD		110	Kp 90 62% Km 107 53%	99
Wapuls	10/ 166138	DE000939109211						115	VIW 90 56%	(99)
68	Hutubi	10/ 856236	gGZW 130 74%	MW	124	79%	P 117 79%	110	FIT 110 74% N 109 72%	20 101
		DE000948272258					M 110 79%	89%	EGW 98 78% ZZ 97 76%	112
10 16		2013	+811	+0.12	+44	-0.02	+27	98	Fp [-1] FRW 105 52%	116
Hutera	10/ 170160	DE000941688886	1.L	34 1.7	2.L	3.L	HD	109	Kp 108 96% Km 106 74%	110
Ruap	10/ 191085	DE000918105400	2	2218 4.39	97	2.96	66	112	VIW 110 81%	(107)
69	Habart	10/ 427042	gGZW 130 60%	MW	124	65%	P 125 65%	97	FIT 119 63% N 118 63%	108
		DE000816371900					M 111 63%	63%	EGW 106 66%ZZ 105 63%	115
27		2016	+697	+0.12	+39	+0.05	+28	98	Fp FRW 108 42%	113
Haribo	10/ 859030	DE000948636664	1.L	2.L	3.L	HD		90	Kp 109 60% Km 111 55%	118
Waban	10/ 605991	AT000806062819						106	VIW 106 55%	(98)
70	Darwin	10/ 606290	gGZW 130 63%	MW	123	67%	P 92 68%	115	FIT 107 66% N 106 66%	111
		AT000353546328					M 102 69%	66%	EGW 104 70%ZZ 103 68%	111
2		2016	+1020	-0.15	+30	±0.00	+36	118	Fp FRW 102 45%	102
Dax	10/ 171420	DE000948300739	1.L	2.L	3.L	HD		115	Kp 109 62% Km 115 56%	119
Everest	10/ 179900	DE000945582236						104	VIW 108 56%	(104)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
71	Hongkong PP*	10/ 180946	DE000951989441	gGZW 130 57%	MW 123 62%	P 111 62%	112	FIT 115 60% N 114 61%		99
17 2		2016		+681	+0.10 +36	M 98 60%	53%	EGW 112 63%ZZ 112 59%		90
Hoffnung	10/ 180421	DE000949238100		1.L	2.L	3.L	111	Fp FRW 104 39%		99
Polarbae	10/ 193020	DE000944502273				HD	110	Kp 114 60% Km 105 48%		108
							107	VIW 109 52%		(86)
72	Enzio	10/ 865545	DE000952235578	gGZW 130 65%	MW 123 70%	P 138 70%	95	FIT 118 68% N 120 68%		98
3		2016		+659	+0.15 +40	M 110 68%	65%	EGW 105 71%ZZ 107 68%		92
Endell .	10/ 175614	DE000944443040		1.L	2.L	3.L	98	Fp FRW 96 49%		112
Waldhoer	10/ 172544	DE000940220038				HD	94	Kp 103 60% Km 103 55%		110
							98	VIW 116 54%		(103)
73	Hazienda	10/ 862130	DE000951424211	gGZW 130 65%	MW 120 71%	P 109 71%	116	FIT 113 67% N 116 66%		91
7 6		2016		+657	+0.03 +29	M 98 70%	66%	EGW 110 72%ZZ 109 69%		95
Hurly .	10/ 177400	DE000947424346		1.L	2.L	3.L	110	Fp FRW 101 48%		110
Reumut .	10/ 850712	DE000944127123				HD	116	Kp 114 61% Km 105 57%		113
							109	VIW 106 56%		(103)
74	Mahir P*S	10/ 862110	DE000951921788	gGZW 130 61%	MW 120 65%	P 111 65%	109	FIT 118 64% N 117 65%		111
9		2016		+977	-0.20 +24	M 104 67%	67%	EGW 110 68%ZZ 108 65%		112
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	112	Fp FRW 109 43%		104
Irola .	10/ 199000	DE000945392211				HD	104	Kp 108 63% Km 112 58%		111
							106	VIW 103 58%		(101)
75	Vigor	10/ 606286	AT000849026729	gGZW 130 69%	MW 120 75%	P 115 75%	87	FIT 126 71% N 126 71%		103
A1 17		2016		+786	+0.01 +33	M 116 73%	69%	EGW 113 74%ZZ 112 72%		105
Raldi .	10/ 198645	DE000944108728		1.L	2.L	3.L	90	Fp FRW 118 54%		114
Volt .	10/ 605352	AT000864504442				HD	94	Kp 108 64% Km 116 60%		122
							87	VIW 100 59%		(97)
76	Moremi PP*	10/ 175933	DE000950785125	gGZW 130 60%	MW 118 65%	P 116 65%	115	FIT 116 63% N 119 64%		91
10 16		2016		+938	-0.13 +28	M 115 65%	64%	EGW 97 66% ZZ 96 63%		105
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	115	Fp FRW 114 41%		109
Marmor .	10/ 163228	DE000974601831				HD	106	Kp 110 61% Km 105 56%		103
							115	VIW 99 56%		(98)
77	Himmlisch	10/ 180765	DE000950718412	gGZW 130 64%	MW 117 70%	P 120 71%	116	FIT 118 67% N 123 68%		102
6		2015		+672	-0.08 +22	M 103 69%	63%	EGW 112 70%ZZ 110 68%		115
Himeros	10/ 170431	DE000942690610		1.L	2.L	3.L	107	Fp FRW 101 48%		108
Rave .	10/ 605761	AT000400484214				HD	119	Kp 100 61% Km 98 56%		115
							109	VIW 99 55%		(102)
78	Mahoni Pp*	10/ 606264	AT000892538729	gGZW 130 63%	MW 117 67%	P 96 68%	110	FIT 120 66% N 122 66%		108
2		2016		+807	-0.12 +24	M 105 68%	68%	EGW 114 70%ZZ 112 67%		120
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	109	Fp FRW 109 44%		110
Reumut .	10/ 850712	DE000944127123				HD	102	Kp 114 66% Km 112 60%		126
							111	VIW 105 60%		(97)
79	Villariva	10/ 862249	DE000952548621	gGZW 130 64%	MW 116 70%	P 119 70%	111	FIT 121 65% N 121 65%		94
6 9		2016		+692	-0.15 +17	M 104 68%	64%	EGW 114 70%ZZ 114 67%		100
Villeroy	10/ 171300	DE000947673487		1.L	2.L	3.L	106	Fp FRW 106 45%		103
Wille .	10/ 426617	DE000813516428				HD	109	Kp 112 60% Km 104 55%		113
							109	VIW 112 54%		(113)
80	Verrari	10/ 859620	DE000951098285	gGZW 130 64%	MW 112 70%	P 107 70%	115	FIT 120 65% N 116 65%		107
6		2016		+267	+0.01 +12	M 117 69%	66%	EGW 104 70%ZZ 97 68%		116
Valeur .	10/ 193443	DE000947698886		1.L	2.L	3.L	116	Fp FRW 117 44%		107
Vlax .	10/ 170594	DE000944468244				HD	112	Kp 113 61% Km 112 55%		113
							108	VIW 113 56%		(104)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
91	Herodes	10/ 190716	gGZW 129 61%	MW	123	65%	P 103 66%	116	FIT 107 64% N 103 64%	111
		DE000951373169					M 110 64%	66%	EGW 102 66% ZZ 98 63%	106
9		2016	+822	+0.01	+35		+0.02 +30	130	Fp FRW 110 42%	97
Herzschl	10/ 606101	AT000303304428	1.L	2.L			3.L	100	Kp 110 63% Km 113 57%	117
Watt .	10/ 851700	DE000945875179					HD	114	VIW 101 58%	(106)
92	Wellington	10/ 427038	gGZW 129 59%	MW	123	64%	P 105 64%	106	FIT 108 62% N 113 63%	112
		DE000816422598					M 120 63%	57%	EGW 91 65% ZZ 86 62%	90
27		2016	+1063	-0.10	+35		-0.08 +30	110	Fp FRW 103 41%	119
Wassonst	10/ 167210	DE000948688291	1.L	2.L			3.L	103	Kp 110 60% Km 113 49%	122
Royal .	10/ 164540	DE000946221893					HD	103	VIW 106 53%	(108)
93	Wabium	10/ 167254	gGZW 129 68%	MW	123	74%	P 121 74%	98	FIT 117 71% N 120 69%	90
		DE000949567713					M 112 71%	66%	EGW 109 74% ZZ 109 71%	100
9		2014	+986	-0.06	+36		-0.06 +30	101	Fp [-4] FRW 102 52%	97
Waban .	10/ 605991	AT000806062819	1.L	2.L			3.L	90	Kp 104 94% Km 99 63%	103
Imposium	10/ 185109	DE000935904510					HD	106	VIW 103 75%	(103)
94	Mueritz P*S	10/ 173270	gGZW 129 66%	MW	122	72%	P 114 72%	113	FIT 112 70% N 111 70%	109
		DE000950963830					M 101 70%	66%	EGW 110 73% ZZ 111 70%	101
10 16		2016	+811	-0.08	+27		+0.05 +33	116	Fp FRW 104 52%	116
Manigo .	10/ 162572	DE000943304203	1.L	2.L			3.L	109	Kp 106 63% Km 103 58%	103
Mandai .	10/ 175584	DE000943003311					HD	107	VIW 105 58%	(105)
95	Waterman	10/ 606258	gGZW 129 66%	MW	122	72%	P 106 72%	111	FIT 109 69% N 112 69%	116
		AT000499484929					M 118 70%	64%	EGW 100 72% ZZ 99 70%	107
A1 17		2016	+1018	-0.10	+33		-0.10 +28	117	Fp FRW 107 50%	117
Williams	10/ 180078	DE000946627008	1.L	2.L			3.L	101	Kp 94 65% Km 116 57%	115
Reumut .	10/ 850712	DE000944127123					HD	110	VIW 94 56%	(99)
96	Vihscheid P*S	10/ 606275	gGZW 129 61%	MW	121	67%	P 98 67%	123	FIT 104 64% N 104 65%	89
		AT000673688529					M 110 64%	62%	EGW 101 67% ZZ 99 64%	103
10 16		2016	+740	+0.06	+35		-0.02 +24	120	Fp FRW 98 42%	105
Vollgas	10/ 200000	DE000945624775	1.L	2.L			3.L	117	Kp 109 66% Km 122 53%	107
Rau .	10/ 605345	AT000653713345					HD	118	VIW 99 59%	(107)
97	Mineral Pp*	10/ 177700	gGZW 129 66%	MW	121	72%	P 98 73%	108	FIT 114 68% N 116 67%	105
		DE000951740030					M 106 71%	67%	EGW 112 73% ZZ 112 71%	81
3		2016	+949	-0.10	+31		-0.05 +29	118	Fp FRW 108 49%	109
Mint .	10/ 851825	DE000948271424	1.L	2.L			3.L	97	Kp 100 63% Km 103 58%	118
Witam .	10/ 180180	DE000947303667					HD	109	VIW 102 58%	(99)
98	Watergate	10/ 857106	gGZW 129 69%	MW	118	75%	P 118 75%	110	FIT 116 72% N 116 71%	113
		DE000950506807					M 113 74%	69%	EGW 103 75% ZZ 101 73%	95
2		2015	+538	+0.08	+29		+0.04 +22	120	Fp [-8] FRW 114 54%	103
Watt .	10/ 851700	DE000945875179	1.L	2.L			3.L	106	Kp 111 86% Km 107 62%	113
Vanel .	10/ 426573	DE000940481786					HD	103	VIW 97 65%	(101)
99	Mystery Pp*	10/ 167399	gGZW 129 60%	MW	117	64%	P 109 64%	113	FIT 117 63% N 115 63%	106
		DE000951423078					M 105 64%	65%	EGW 111 66% ZZ 108 63%	111
6 27		2016	+730	-0.11	+21		±0.00 +25	118	Fp FRW 104 40%	105
Mahango	10/ 173075	DE000948097266	1.L	2.L			3.L	98	Kp 112 61% Km 111 56%	115
Vlax .	10/ 170594	DE000944468244					HD	116	VIW 108 56%	(107)
100	Ventura	10/ 167444	gGZW 128 69%	MW	130	74%	P 99 74%	99	FIT 107 72% N 104 72%	106
F5C		DE000951268521					M 96 73%	69%	EGW 111 74% ZZ 111 72%	99
3		2016 13% RH	+981	+0.08	+47		+0.04 +37	102	Fp FRW 100 55%	100
Raldi .	10/ 198645	DE000944108728	1.L	2.L			3.L	100	Kp 113 64% Km 113 60%	123
Reumut .	10/ 850712	DE000944127123					HD	96	VIW 109 60%	(105)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
101	Vaduz	10/ 857531	DE000951931061	gGZW 128 67%	MW 128 72%	P 94 72%	93	FIT 114 71% N 113 71%		97
10 16		2016		+1089	+0.06 +50	M 109 70%	65%	EGW 105 74%ZZ 105 70%	MAS	97
Reumut .	10/ 850712	DE000944127123		1.L	2.L	3.L	95	Fp FRW 119 54%	ZYS	100
Zauber .	10/ 170014	DE000940777732				HD	95	Kp 109 63% Km 110 58%	fFR 104 30%	111
							94	VIW 98 58%	MIF	(103)
102	Hillary	10/ 427037	DE000816504661	gGZW 128 62%	MW 127 66%	P 106 66%	108	FIT 103 65% N 105 65%		105
27		2016		+1107	-0.07 +40	M 117 65%	66%	EGW 102 67%ZZ 103 64%		101
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	116	Fp FRW 95 44%		106
Wille .	10/ 426617	DE000813516428				HD	93	Kp 112 63% Km 110 58%		108
							112	VIW 104 58%		(101)
103	Headmaster	10/ 193525	DE000948477907	gGZW 128 71%	MW 126 71%	P 103 71%	111	FIT 108 72% N 107 70%		1 106
6 A8		2013		+979	+0.03 +44	M 108 69%	92%	EGW 107 73%ZZ 106 69%		101
Hutera .	10/ 170160	DE000941688886		1.L	2.L	3.L	116	Fp [-1] FRW 110 52%		104
Rumgo .	10/ 605406	AT000168213272				HD	107	Kp 91 99% Km 102 77%		108
							105	VIW 98 93%		(107)
104	Harlander P*S	10/ 180921	DE000951989427	gGZW 128 61%	MW 126 65%	P 107 65%	110	FIT 102 63% N 103 64%		109
10 16		2016		+880	+0.07 +42	M 123 64%	66%	EGW 90 66% ZZ 87 63%		104
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	121	Fp FRW 102 42%		111
Obi .	10/ 177320	DE000945937492				HD	99	Kp 109 61% Km 105 56%		102
							108	VIW 104 56%		(101)
105	Jansen	10/ 177699	DE000951013390	gGZW 128 64%	MW 124 70%	P 91 70%	122	FIT 104 67% N 106 68%		102
10		2016		+1035	-0.16 +30	M 102 68%	63%	EGW 100 70%ZZ 101 68%		101
Herzogst	10/ 192922	DE000943247802		1.L	2.L	3.L	115	Fp FRW 111 48%		104
Reumut .	10/ 850712	DE000944127123				HD	122	Kp 112 60% Km 98 56%		109
							112	VIW 100 55%		(105)
106	Huerde	10/ 186756	DE000948401439	gGZW 128 70%	MW 124 74%	P 122 74%	105	FIT 113 74% N 117 72%		97
6		2013		+903	+0.04 +41	M 92 72%	70%	EGW 106 75%ZZ 109 72%	MAS	106
Hutera .	10/ 170160	DE000941688886		1.L	2.L	3.L	104	Fp [-4] FRW 98 54%	ZYS	105
Vanstein	10/ 191658	DE000934586859				HD	104	Kp 119 99% Km 99 72%	fFR 100 30%	117
							103	VIW 107 91%	MIF	(106)
107	Matata Pp*	10/ 862260	DE000952392717	gGZW 128 62%	MW 123 66%	P 109 66%	102	FIT 113 65% N 115 65%		105
3		2016		+792	+0.09 +40	M 117 67%	66%	EGW 106 68%ZZ 102 65%		106
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	101	Fp FRW 104 43%		124
Manigo .	10/ 162572	DE000943304203				HD	97	Kp 119 62% Km 101 58%		111
							105	VIW 109 57%		(95)
108	Iveco	10/ 173253	DE000951166687	gGZW 128 68%	MW 122 74%	P 110 74%	100	FIT 118 71% N 116 71%		93
17 2 A1		2015		+645	+0.09 +34	M 103 73%	69%	EGW 110 75%ZZ 108 73%		89
Impressi	10/ 170524	DE000942684556		1.L	2.L	3.L	102	Fp [±0] FRW 118 54%		104
Hutera .	10/ 170160	DE000941688886				HD	102	Kp 110 81% Km 96 61%		116
							97	VIW 106 62%		(98)
109	Everim	10/ 171990	DE000951118686	gGZW 128 67%	MW 121 74%	P 108 74%	106	FIT 111 69% N 112 68%		98
9		2015		+593	+0.08 +32	M 112 73%	68%	EGW 108 74%ZZ 106 72%		111
Evergree	10/ 186746	DE000948470307		1.L	2.L	3.L	108	Fp FRW 98 49%		108
Imposium	10/ 185109	DE000935904510				HD	101	Kp 102 64% Km 105 60%		109
							107	VIW 108 59%		(98)
110	Herzblut	10/ 865524	DE000950655358	gGZW 128 62%	MW 121 68%	P 125 68%	103	FIT 115 65% N 117 65%		102
16		2016		+671	+0.06 +33	M 114 66%	67%	EGW 102 68%ZZ 102 65%		104
Herz .	10/ 171580	DE000949731115		1.L	2.L	3.L	111	Fp FRW 108 44%		112
Hutera .	10/ 170160	DE000941688886				HD	94	Kp 95 64% Km 107 56%		110
							106	VIW 97 58%		(106)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
111	Mozilla	10/ 606225	XX000200636960 2015	gGZW 128 65%	MW 121 71%	P 104 71%	95	FIT 120 69% N 117 70%		101
6				+627	+0.01	+27		63%	EGW 119 73% ZZ 120 69%	99
Manigo .	10/ 162572	DE000943304203		1.L	2.L	3.L	100	Fp	FRW 105 51%	126
Wille .	10/ 426617	DE000813516428				HD	95	Kp 118 61% Km 104 56%		124
							97	VIW 124 54%		(115)
112	Maffay Pp*	10/ 180876	DE000951371199 2016	gGZW 128 60%	MW 120 64%	P 105 64%	115	FIT 105 62% N 105 63%		109
3				+1051	-0.18	+28		65%	EGW 97 66% ZZ 93 63%	112
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	116	Fp	FRW 95 40%	106
Williams	10/ 180078	DE000946627008				HD	106	Kp 100 60% Km 111 56%		112
							115	VIW 109 55%		(97)
113	Madness	10/ 175890	DE000950785043 2015	gGZW 128 69%	MW 120 73%	P 95 74%	108	FIT 120 71% N 126 68%		101
A3 6 27 A5				+846	-0.10	+27		69%	EGW 123 74% ZZ 123 72%	93
Mint .	10/ 851825	DE000948271424		1.L	2.L	3.L	112	Fp [-1]	FRW 115 51%	110
Hutera .	10/ 170160	DE000941688886				HD	106	Kp 93 98% Km 101 68%		129
							103	VIW 87 84%		(110)
114	Sturmwind	10/ 606158	AT000606224422 2014	gGZW 128 70%	MW 120 73%	P 113 73%	108	FIT 113 73% N 109 71%		97
A3 6				+489	+0.13	+31		68%	EGW 104 74% ZZ 103 70%	MAS 90
Strellas	10/ 172433	DE000938574594		1.L	2.L	3.L	117	Fp [+2]	FRW 105 53%	ZYS 109
Wille .	10/ 426617	DE000813516428				HD	101	Kp 106 99% Km 104 76%	fFR 97 31%	111
							105	VIW 118 93%	MIF	(101)
115	Etoscha	10/ 177510	DE000948786057 2013	gGZW 128 70%	MW 118 73%	P 96 73%	117	FIT 114 73% N 106 71%		112
10				+621	+0.04	+29		66%	EGW 106 74% ZZ 104 71%	102
Everest	10/ 179900	DE000945582236		1.L	2.L	3.L	123	Fp [+1]	FRW 119 53%	108
Idiom .	10/ 176663	DE000936741927				HD	103	Kp 113 99% Km 102 81%		115
							117	VIW 114 96%		(101)
116	Jetlag	10/ 190552	DE000948775185 2015	gGZW 127 65%	MW 130 71%	P 104 71%	107	FIT 101 68% N 102 68%		89
10 16				+999	+0.12	+52		65%	EGW 98 70% ZZ 104 68%	98
Herzogst	10/ 192922	DE000943247802		1.L	2.L	3.L	105	Fp [-3]	FRW 97 48%	99
Reumut .	10/ 850712	DE000944127123				HD	110	Kp 114 86% Km 108 57%		104
							100	VIW 107 58%		(101)
117	Zugspitze	10/ 865535	DE000951394335 2016	gGZW 127 60%	MW 130 65%	P 96 65%	98	FIT 106 63% N 106 64%		97
6				+934	+0.17	+53		57%	EGW 101 65% ZZ 100 62%	96
Zepter .	10/ 173130	DE000949287315		1.L	2.L	3.L	96	Fp	FRW 102 42%	114
Hutera .	10/ 170160	DE000941688886				HD	98	Kp 106 62% Km 108 54%		119
							100	VIW 113 57%		(104)
118	Ortega	10/ 427041	DE000816584557 2016	gGZW 127 59%	MW 129 64%	P 115 65%	97	FIT 107 62% N 108 63%		102
27				+854	+0.16	+49		60%	EGW 94 65% ZZ 93 62%	113
Orka .	10/ 856350	DE000949038738		1.L	2.L	3.L	99	Fp	FRW 104 41%	107
Hutera .	10/ 170160	DE000941688886				HD	96	Kp 112 60% Km 106 49%		110
							99	VIW 105 54%		(107)
119	Madril PP*	10/ 173392	DE000952444032 2016	gGZW 127 60%	MW 127 63%	P 113 63%	107	FIT 106 63% N 112 63%		104
10				+1143	-0.02	+46		64%	EGW 105 66% ZZ 107 63%	103
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	109	Fp	FRW 98 41%	112
Rosskur	10/ 179513	DE000943024365				HD	99	Kp 114 60% Km 104 56%		103
							110	VIW 89 56%		(95)
120	Miraculix	10/ 856940	DE000950317112 2015	gGZW 127 69%	MW 127 73%	P 99 73%	98	FIT 109 71% N 111 68%		96
6 27 A5				+1016	-0.01	+41		67%	EGW 107 73% ZZ 106 71%	89
Mint .	10/ 851825	DE000948271424		1.L	2.L	3.L	102	Fp [-2]	FRW 100 50%	123
Everest	10/ 179900	DE000945582236				HD	96	Kp 109 99% Km 100 75%		110
							98	VIW 114 92%		(106)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
121	Gucci	10/ 173243	gGZW 127 66%	MW	125 70%	P 109 71%	105	FIT 109 68% N 113 66%		100
		DE000950282518				M 117 68%	62%	EGW 114 70%ZZ 115 68%		104
	27 6 A3 A8	2015	+574	+0.25	+44	+0.09	+28	Fp [-4]	FRW 106 45%	102
	Gintonic 10/ 167010	DE000947298203	1.L	2.L	3.L			Kp 89 99% Km 105 67%		111
	Hutoed . 10/ 189099	DE000941511972				HD		VIW 81 85%		(100)
122	Wennwilli	10/ 853000	gGZW 127 65%	MW	124 72%	P 121 72%	94	FIT 116 67% N 118 66%		93
		DE000951653729				M 111 70%	64%	EGW 107 71%ZZ 108 69%		92
	6	2016	+1063	-0.07	+38	-0.09	+29	Fp	FRW 103 46%	114
	Wendling 10/ 172997	DE000947682611	1.L	2.L	3.L			Kp 119 62% Km 105 56%		111
	Rumgo . 10/ 605406	AT000168213272				HD		VIW 105 56%		(109)
123	Wilderer	10/ 189948	gGZW 127 74%	MW	119 79%	P 120 79%	108	FIT 112 75% N 112 73%		22 110
	B2C	DE000947336238				M 112 78%	84%	EGW 106 77%ZZ 107 75%	MAS	108
	16 10	2012	+704	-0.07	+24	+0.06	+30	Fp [+3]	FRW 105 56%	114
	Wille . 10/ 426617	DE000813516428	1.L	2.L	3.L			Kp 104 92% Km 109 69%	ZYS 96 30% fFR 97 35%	101
	Gebalot 10/ 187771	DE000932785883	3	2488 4.15 103	3.28 82	HD	7924	VIW 98 76%	MIF 107 39%	(110)
124	Mahuta Pp*	10/ 859680	gGZW 127 61%	MW	118 66%	P 109 66%	114	FIT 110 64% N 111 65%		111
		DE000951526603				M 118 66%	65%	EGW 101 68%ZZ 99 65%		110
	17	2016	+942	-0.13	+28	-0.12	+23	Fp	FRW 103 42%	112
	Mahango 10/ 173075	DE000948097266	1.L	2.L	3.L			Kp 103 62% Km 109 57%		112
	Hutera . 10/ 170160	DE000941688886				HD		VIW 104 57%		(103)
125	Maienstein Pp*	10/ 646330	gGZW 127 63%	MW	114 67%	P 102 67%	120	FIT 114 65% N 113 66%		100
		DE000666925107				M 99 68%	66%	EGW 103 69%ZZ 102 66%		116
	26 6 9	2016	+726	-0.16	+17	-0.04	+22	Fp	FRW 107 44%	111
	Mahango 10/ 173075	DE000948097266	1.L	2.L	3.L			Kp 116 63% Km 108 58%		107
	Everest 10/ 179900	DE000945582236				HD		VIW 110 58%		(105)
126	Gentleman P*S	10/ 173204	gGZW 126 65%	MW	125 70%	P 107 70%	102	FIT 105 66% N 108 64%		108
		DE000950040168				M 127 68%	64%	EGW 103 69%ZZ 103 67%		95
	6 27	2015	+1025	-0.13	+31	+0.02	+37	Fp [+2]	FRW 99 43%	105
	Garibald 10/ 164580	DE000948228245	1.L	2.L	3.L			Kp 100 97% Km 108 62%		104
	Wille . 10/ 426617	DE000813516428				HD		VIW 95 79%		(99)
127	Porto	10/ 180715	gGZW 126 67%	MW	125 72%	P 114 72%	96	FIT 114 71% N 115 71%		103
		DE000950463962				M 105 71%	66%	EGW 99 74% ZZ 97 70%		89
	3	2015	+876	+0.10	+45	-0.06	+26	Fp [+5]	FRW 115 53%	114
	Polarbae 10/ 193020	DE000944502273	1.L	2.L	3.L			Kp 97 87% Km 101 59%		117
	Hutera . 10/ 170160	DE000941688886				HD		VIW 102 63%		(102)
128	Mega PP*	10/ 193930	gGZW 126 62%	MW	123 66%	P 108 66%	120	FIT 99 64% N 98 65%		117
		DE000951756739				M 117 67%	67%	EGW 102 68%ZZ 98 65%		101
	6	2016	+768	+0.03	+34	+0.03	+30	Fp	FRW 95 42%	95
	Mahango 10/ 173075	DE000948097266	1.L	2.L	3.L			Kp 101 63% Km 105 58%		110
	Witam . 10/ 180180	DE000947303667				HD		VIW 92 58%		(99)
129	Evim	10/ 427032	gGZW 126 66%	MW	122 73%	P 93 73%	108	FIT 106 69% N 107 68%		109
		DE000816476210				M 117 71%	67%	EGW 107 73%ZZ 106 71%		106
	27	2016	+1063	-0.15	+32	-0.07	+31	Fp	FRW 105 49%	95
	Evergree 10/ 186746	DE000948470307	1.L	2.L	3.L			Kp 110 63% Km 104 59%		109
	Weimill 10/ 426514	DE000939949768				HD		VIW 98 58%		(100)
130	Innovation P*S	10/ 180622	gGZW 126 66%	MW	121 70%	P 118 70%	113	FIT 114 68% N 110 67%		103
		DE000950644904				M 94 69%	65%	EGW 102 71%ZZ 101 68%		95
	6	2015	+697	+0.05	+33	+0.01	+25	Fp [-2]	FRW 119 47%	111
	Incredib 10/ 190100	DE000948421703	1.L	2.L	3.L			Kp 114 97% Km 102 63%		97
	Zauber . 10/ 170014	DE000940777732				HD		VIW 101 79%		(94)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
131	Zerbing	10/ 646246	DE000666913140	gGZW 126 61%	MW 119 67%	P 97 67%	104	FIT 115 63% N 116 64%		97
26 6 9		2016		+623	+0.09 +33	M 106 64%	56%	EGW 119 66%ZZ 116 63%		101
Zepter .	10/ 173130	DE000949287315		1.L	2.L	3.L	97	Fp FRW 100 42%		100
Rave .	10/ 605761	AT000400484214				HD	106	Kp 105 62% Km 107 54%		119
							104	VIW 107 56%		(99)
132	Hulahoop	10/ 190473	DE000950595920	gGZW 126 61%	MW 119 66%	P 113 66%	101	FIT 118 63% N 118 64%		87
6		2015		+474	+0.20 +35	M 111 65%	60%	EGW 105 67%ZZ 106 64%		90
Humberto	10/ 190062	DE000947652700		1.L	2.L	3.L	92	Fp [-3] FRW 110 40%		102
Zauber .	10/ 170014	DE000940777732				HD	101	Kp 128 91% Km 91 52%		102
							107	VIW 118 66%		(99)
133	Monumental	10/ 171790	DE000949729097	gGZW 126 71%	MW 118 74%	P 99 74%	105	FIT 115 74% N 119 72%		97
6 9 A3 A5		2014		+892	-0.23 +18	M 102 72%	68%	EGW 113 75%ZZ 113 72%	MAS	98
Manigo .	10/ 162572	DE000943304203		1.L	2.L	3.L	110	Fp [+1] FRW 101 54%	ZYS	116
Hulkor .	10/ 166168	DE000939373401				HD	102	Kp 114 99% Km 102 91%	fFR 101 30%	120
							102	VIW 110 99%	MIF	(113)
134	Ben	10/ 865512	DE000951478516	gGZW 126 65%	MW 117 71%	P 104 71%	98	FIT 118 66% N 116 66%		108
A3 6 A5 A8		2015		+376	+0.19 +30	M 110 69%	66%	EGW 118 70%ZZ 117 68%		102
Bussard	10/ 172996	DE000947770617		1.L	2.L	3.L	98	Fp FRW 104 46%		103
Waldbran	10/ 192441	DE000940100513				HD	99	Kp 112 63% Km 113 55%		117
							97	VIW 111 55%		(104)
135	Mainstream Pp*	10/ 173334	DE000950964480	gGZW 126 68%	MW 115 73%	P 108 73%	101	FIT 120 71% N 115 72%		105
10		2015		+412	+0.07 +22	M 105 71%	67%	EGW 108 74%ZZ 107 71%		100
Manigo .	10/ 162572	DE000943304203		1.L	2.L	3.L	107	Fp FRW 119 54%		121
Irola .	10/ 199000	DE000945392211				HD	94	Kp 120 63% Km 109 59%		111
							103	VIW 116 58%		(104)
136	Increva PP*	10/ 171930	DE000951253070	gGZW 126 68%	MW 112 73%	P 110 73%	115	FIT 120 71% N 118 70%		97
6 9		2015		+376	+0.06 +20	M 93 72%	68%	EGW 116 73%ZZ 118 71%		109
Incredib	10/ 190100	DE000948421703		1.L	2.L	3.L	112	Fp [-1] FRW 117 52%		103
Valero .	10/ 850185	DE000941364903				HD	118	Kp 116 90% Km 102 61%		103
							105	VIW 103 66%		(95)
137	Manolo Pp*	10/ 856830	DE000948496774	gGZW 126 69%	MW 112 71%	P 103 72%	115	FIT 118 72% N 119 70%		116
2		2015		+886	-0.40 +4	M 100 70%	65%	EGW 114 74%ZZ 115 70%	MAS	115
Manigo .	10/ 162572	DE000943304203		1.L	2.L	3.L	108	Fp [+1] FRW 105 52%	ZYS	120
Wapuls .	10/ 166138	DE000939109211				HD	119	Kp 124 99% Km 100 76%	fFR 101 30%	109
							107	VIW 115 94%	MIF	(101)
138	Hecht	10/ 190647	DE000951495170	gGZW 125 67%	MW 129 73%	P 115 73%	93	FIT 105 71% N 108 72%		111
17 2		2016		+818	+0.20 +51	M 106 72%	66%	EGW 101 74%ZZ 101 71%		91
Hutera .	10/ 170160	DE000941688886		1.L	2.L	3.L	96	Fp FRW 96 54%		116
Passion	10/ 179352	DE000941387798				HD	95	Kp 108 64% Km 107 59%		116
							93	VIW 103 58%		(110)
139	Magenta	10/ 862310	DE000952073196	gGZW 125 66%	MW 127 72%	P 112 72%	97	FIT 105 69% N 106 69%		107
3		2016		+1212	-0.11 +40	M 105 71%	68%	EGW 106 73%ZZ 105 70%		89
Mandrin	10/ 606089	AT000650446817		1.L	2.L	3.L	103	Fp FRW 93 51%		110
Hutera .	10/ 170160	DE000941688886				HD	98	Kp 114 63% Km 105 59%		116
							95	VIW 106 58%		(101)
140	Epson	10/ 865529	DE000951319211	gGZW 125 59%	MW 125 63%	P 105 63%	92	FIT 116 61% N 112 62%		117
2 17		2016		+1317	-0.27 +31	M 107 61%	63%	EGW 104 64%ZZ 101 60%		95
Epinal .	10/ 859010	DE000948747459		1.L	2.L	3.L	98	Fp FRW 119 40%		107
Passion	10/ 179352	DE000941387798				HD	92	Kp 100 60% Km 106 52%		109
							93	VIW 103 54%		(108)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
141	Eventim	10/ 646310	gGZW 125 65%	MW	124	71%	P 99 72%	105	FIT 104 67% N 107 67%	103
		DE000666771462					M 115 70%	66%	EGW 104 71% ZZ 103 69%	100
26 6 9		2016	+997	-0.11	+32	-0.01	+34	113	Fp FRW 100 47%	107
Evergree	10/ 186746	DE000948470307	1.L	2.L	3.L	HD		102	Kp 106 62% Km 101 57%	107
Mg .	10/ 605764	AT000143031916						102	VIW 101 56%	(100)
142	Hutwig	10/ 862131	gGZW 125 63%	MW	123	68%	P 107 68%	101	FIT 110 65% N 114 66%	104
		DE000951938408					M 104 66%	67%	EGW 96 69% ZZ 94 66%	100
9		2016	+1001	-0.06	+36	-0.08	+28	99	Fp FRW 105 44%	108
Hubraum	10/ 164630	DE000948679475	1.L	2.L	3.L	HD		100	Kp 103 63% Km 108 57%	120
Wiggall .	10/ 192224	DE000939204367						101	VIW 106 58%	(108)
143	Hamilton	10/ 427030	gGZW 125 61%	MW	123	66%	P 113 66%	98	FIT 113 63% N 116 64%	100
		DE000816561185					M 109 65%	64%	EGW 99 66% ZZ 100 63%	109
27		2016	+1042	-0.05	+39	-0.11	+27	98	Fp FRW 111 42%	110
Hubraum	10/ 164630	DE000948679475	1.L	2.L	3.L	HD		93	Kp 110 61% Km 98 55%	111
Samal .	10/ 426564	DE000940930401						104	VIW 104 55%	(109)
144	Io Pp*	10/ 606244	gGZW 125 62%	MW	121	67%	P 114 67%	92	FIT 119 65% N 121 65%	102
		AT000511794129					M 98 65%	65%	EGW 107 68% ZZ 105 65%	101
A1 2 17		2015	+836	-0.01	+34	-0.04	+26	87	Fp FRW 107 44%	112
Isario .	10/ 856300	DE000947786898	1.L	2.L	3.L	HD		98	Kp 111 70% Km 110 53%	117
Humpert	10/ 166730	DE000944001466						93	VIW 107 57%	(119)
145	Vollgas P*S	10/ 200000	gGZW 125 72%	MW	120	73%	P 101 73%	118	FIT 102 74% N 103 72%	92
		DE000945624775					M 103 72%	81%	EGW 101 75% ZZ 101 72%	92
3		2014	+670	+0.09	+35	-0.01	+23	119	Fp [+2] FRW 93 54%	109
Valero .	10/ 850185	DE000941364903	1.L	2.L	3.L	HD		114	Kp 116 99% Km 102 81%	105
Ermu .	10/ 165989	DE000934399962						109	VIW 114 97%	(103)
146	Evenda	10/ 427026	gGZW 125 62%	MW	119	68%	P 103 68%	98	FIT 115 64% N 116 64%	97
		DE000816491735					M 111 66%	62%	EGW 99 68% ZZ 95 65%	95
27		2016	+581	+0.10	+32	+0.03	+23	107	Fp FRW 112 41%	112
Evra .	10/ 426985	DE000815428267	1.L	2.L	3.L	HD		95	Kp 103 61% Km 110 54%	119
Wettenda	10/ 171000	DE000946510641						97	VIW 105 55%	(102)
147	Imperium	10/ 171950	gGZW 125 68%	MW	116	74%	P 112 74%	96	FIT 120 72% N 119 71%	108
		DE000949681782					M 111 73%	68%	EGW 108 74% ZZ 103 72%	93
7 6 9		2015	+630	-0.08	+19	+0.04	+25	98	Fp [-1] FRW 113 54%	104
Impressi	10/ 170524	DE000942684556	1.L	2.L	3.L	HD		96	Kp 101 86% Km 104 61%	114
Hupsol .	10/ 188382	DE000937793170						97	VIW 110 63%	(101)
148	Spartaner Pp*	10/ 865542	gGZW 124 59%	MW	129	63%	P 103 63%	104	FIT 96 61% N 101 62%	101
		DE000952233775					M 114 61%	65%	EGW 98 64% ZZ 96 61%	92
10 16		2016	+1115	±0.00	+46	-0.05	+35	118	Fp FRW 88 39%	107
Sensatio	10/ 167154	DE000949096770	1.L	2.L	3.L	HD		93	Kp 106 61% Km 102 55%	118
Hutera .	10/ 170160	DE000941688886						104	VIW 101 56%	(103)
149	Haruto	10/ 427039	gGZW 124 62%	MW	123	67%	P 117 68%	90	FIT 112 65% N 112 66%	115
		DE000816606779					M 116 66%	66%	EGW 99 68% ZZ 93 65%	103
27		2016	+607	+0.16	+39	+0.07	+27	91	Fp FRW 103 45%	117
Haribo .	10/ 859030	DE000948636664	1.L	2.L	3.L	HD		88	Kp 118 63% Km 106 58%	115
Waldbran	10/ 192441	DE000940100513						99	VIW 108 59%	(100)
150	Windsor P*S	10/ 186966	gGZW 124 63%	MW	122	67%	P 108 67%	106	FIT 105 65% N 106 65%	103
		DE000950979903					M 109 67%	63%	EGW 99 69% ZZ 99 66%	101
17		2015	+802	-0.04	+30	+0.04	+31	116	Fp [+2] FRW 100 42%	120
Werther	10/ 173053	DE000948392208	1.L	2.L	3.L	HD		93	Kp 103 94% Km 111 60%	107
Hutera .	10/ 170160	DE000941688886						111	VIW 101 68%	(103)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
151	Herium	10/ 427035	gGZW 124 63%	MW	121 69%	P 110 69%	100	FIT 110 65% N 108 66%		100	
		DE000816319467				M 111 66%	66%	EGW 99 69% ZZ 96 66%		105	
27		2016	+469	+0.17	+33	+0.12	+26	104	Fp FRW 103 43%	109	
Herz .	10/ 171580	DE000949731115	1.L	2.L	3.L	HD	90	Kp 99 63% Km 108 56%		104	
Imposium	10/ 185109	DE000935904510					107	VIW 113 57%		(94)	
152	Vonhof	10/ 646236	gGZW 124 67%	MW	120 73%	P 118 73%	89	FIT 116 70% N 114 70%		105	
		DE000666844172				M 113 72%	66%	EGW 115 74% ZZ 118 71%		105	
26 6 9		2016	+910	-0.11	+28	-0.05	+28	98	Fp FRW 104 52%	104	
Raldi .	10/ 198645	DE000944108728	1.L	2.L	3.L	HD	87	Kp 107 66% Km 109 59%		110	
Wille .	10/ 426617	DE000813516428					92	VIW 103 60%		(101)	
153	Vaenomenal	10/ 199970	gGZW 124 69%	MW	115 71%	P 117 71%	100	FIT 119 72% N 119 70%		117	
		DE000949344578				M 108 69%	76%	EGW 117 73% ZZ 116 69%	MAS	96	
6 27		2014	+415	+0.06	+22	+0.05	+19	101	Fp [±0] FRW 108 52%	ZYS	114
Vlax .	10/ 170594	DE000944468244	1.L	2.L	3.L	HD	100	Kp 111 99% Km 102 77%	fFR 99 30%	111	
Hulkor .	10/ 166168	DE000939373401					100	VIW 104 96%	MIF	(105)	
154	Milkyway	10/ 167366	gGZW 124 67%	MW	111 72%	P 97 72%	99	FIT 123 69% N 124 67%		107	
		DE000949784851				M 98 71%	67%	EGW 123 72% ZZ 120 70%		79	
9		2015	+728	-0.22	+13	-0.08	+19	111	Fp [±0] FRW 111 49%		117
Mint .	10/ 851825	DE000948271424	1.L	2.L	3.L	HD	99	Kp 107 92% Km 104 60%		135	
Ermut .	10/ 165989	DE000934399962					93	VIW 108 71%		(109)	
155	Oneandonly	10/ 857477	gGZW 123 66%	MW	129 71%	P 108 72%	108	FIT 96 69% N 97 69%		112	
		DE000951958368				M 112 70%	65%	EGW 97 72% ZZ 97 70%		106	
6 A8		2016	+985	+0.09	+48	±0.00	+34	112	Fp FRW 96 51%	94	
Ostende	10/ 179764	DE000944146894	1.L	2.L	3.L	HD	94	Kp 103 62% Km 103 57%		116	
Hutera .	10/ 170160	DE000941688886					115	VIW 95 57%		(103)	
156	Versailles	10/ 859560	gGZW 123 66%	MW	122 71%	P 109 71%	104	FIT 106 69% N 110 69%		102	
		DE00095126561				M 111 70%	66%	EGW 111 73% ZZ 107 69%		89	
3		2015	+821	+0.01	+35	-0.03	+26	94	Fp FRW 95 51%	108	
Versetto	10/ 605762	AT000260829316	1.L	2.L	3.L	HD	115	Kp 92 69% Km 103 57%		120	
Polarbae	10/ 193020	DE000944502273					97	VIW 95 56%		(97)	
157	Gigant Pp*	10/ 171970	gGZW 123 65%	MW	121 71%	P 112 71%	98	FIT 110 66% N 111 66%		106	
		DE000950680414				M 106 69%	65%	EGW 106 71% ZZ 107 69%		90	
7 6		2015	+834	-0.02	+33	-0.03	+27	102	Fp FRW 103 45%	101	
Garibald	10/ 164580	DE000948228245	1.L	2.L	3.L	HD	96	Kp 102 69% Km 99 56%		105	
Hutera .	10/ 170160	DE000941688886					99	VIW 108 56%		(101)	
158	Ozapftis	10/ 865517	gGZW 123 64%	MW	119 70%	P 115 70%	102	FIT 109 67% N 110 68%		114	
		DE000951188397				M 100 68%	64%	EGW 101 70% ZZ 102 68%		97	
10 16		2016	+1144	-0.29	+23	-0.10	+31	107	Fp FRW 100 48%	106	
Hagwirt	10/ 192627	DE000941327412	1.L	2.L	3.L	HD	103	Kp 112 60% Km 105 56%		109	
Passion	10/ 179352	DE000941387798					98	VIW 105 55%		(104)	
159	Maximum Pp*	10/ 180666	gGZW 123 68%	MW	117 71%	P 104 71%	101	FIT 112 72% N 115 71%		101	
		DE000950644953				M 112 70%	66%	EGW 99 73% ZZ 96 69%		100	
3		2015	+823	-0.13	+24	-0.06	+24	102	Fp [+2] FRW 109 53%	110	
Manton .	10/ 192706	DE000942405989	1.L	2.L	3.L	HD	103	Kp 109 99% Km 108 67%		107	
Polarbae	10/ 193020	DE000944502273					97	VIW 104 86%		(100)	
160	Hengst P*S	10/ 859480	gGZW 123 61%	MW	115 65%	P 109 66%	104	FIT 120 64% N 113 64%		102	
		DE000950485316				M 98 64%	57%	EGW 106 66% ZZ 104 63%		104	
3		2015	+406	+0.08	+23	+0.05	+18	99	Fp [+1] FRW 118 43%	106	
Humboldi	10/ 859058	DE000948455048	1.L	2.L	3.L	HD	103	Kp 122 93% Km 103 52%		111	
Irola .	10/ 199000	DE000945392211					105	VIW 116 70%		(97)	

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
161	Hakuna Pp*	10/ 862055	DE000951253177	gGZW 122 63%	MW 123 67%	P 113 67%	89	FIT 116 65% N 116 66%		108
3		2016		+965	-0.11 +31	M 102 66%	67%	EGW 109 68% ZZ 110 65%		101
Hubraum	10/ 164630	DE000948679475		1.L	2.L	3.L	90	Fp FRW 108 45%		111
Irola	10/ 199000	DE000945392211				HD	86	Kp 105 63% Km 102 57%		109
							97	VIW 107 58%		(103)
162	Sultan	10/ 852477	DE000950386624	gGZW 122 67%	MW 122 72%	P 98 72%	110	FIT 101 71% N 104 70%		96
17		2015		+711	+0.09 +37	M 108 70%	66%	EGW 96 74% ZZ 95 70%		81
Symposiu	10/ 605988	AT000499482519		1.L	2.L	3.L	114	Fp [+1] FRW 103 52%		99
Humpert	10/ 166730	DE000944001466				HD	104	Kp 97 95% Km 109 62%		115
							107	VIW 97 76%		(103)
163	Omand	10/ 862134	DE000951697416	gGZW 122 65%	MW 114 70%	P 98 70%	126	FIT 100 69% N 101 70%		110
9		2016		+412	-0.01 +16	M 98 69%	64%	EGW 107 72% ZZ 106 68%		100
Humpert	10/ 166730	DE000944001466		1.L	2.L	3.L	139	Fp FRW 94 51%		100
Waldbran	10/ 192441	DE000940100513				HD	110	Kp 97 61% Km 108 56%		115
							118	VIW 98 55%		(110)
164	Vlaturo	10/ 427033	DE000816476213	gGZW 121 64%	MW 125 70%	P 104 70%	95	FIT 108 66% N 108 66%		115
27		2016		+469	+0.32 +45	M 99 68%	63%	EGW 106 70% ZZ 104 68%		104
Vlaro	10/ 426981	DE000815431683		1.L	2.L	3.L	95	Fp FRW 107 45%		114
Hutera	10/ 170160	DE000941688886				HD	93	Kp 118 62% Km 98 56%		107
							99	VIW 102 56%		(99)
165	Mahil Pp*	10/ 427044	DE000816458240	gGZW 121 62%	MW 116 66%	P 107 66%	106	FIT 108 64% N 111 65%		96
27		2016		+654	-0.05 +23	M 107 66%	65%	EGW 103 68% ZZ 103 65%		107
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	111	Fp FRW 96 43%		110
Wille	10/ 426617	DE000813516428				HD	100	Kp 112 62% Km 97 57%		110
							106	VIW 111 57%		(98)
166	Ostgote Pp*	10/ 173385	DE000951645379	gGZW 121 65%	MW 114 71%	P 103 71%	123	FIT 101 69% N 99 70%		106
10		2016		+466	+0.07 +25	M 102 69%	65%	EGW 98 72% ZZ 99 69%		91
Humpert	10/ 166730	DE000944001466		1.L	2.L	3.L	125	Fp FRW 101 50%		103
Marmor	10/ 163228	DE000974601831				HD	114	Kp 100 61% Km 112 57%		102
							116	VIW 101 55%		(95)
167	Macron PP*	10/ 167455	DE000951968324	gGZW 121 61%	MW 113 66%	P 98 67%	110	FIT 109 63% N 110 64%		99
6		2016		+679	-0.14 +17	M 102 66%	66%	EGW 96 67% ZZ 96 64%		106
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	117	Fp FRW 102 40%		104
Warzig	10/ 166166	DE000939088772				HD	96	Kp 112 63% Km 111 57%		108
							113	VIW 110 56%		(98)
168	Mufasa PP*	10/ 862010	DE000951253150	gGZW 121 62%	MW 111 67%	P 96 67%	110	FIT 114 65% N 111 66%		91
3		2016		+591	-0.16 +11	M 97 65%	66%	EGW 110 68% ZZ 110 65%		112
Mupfel	10/ 199880	DE000948646959		1.L	2.L	3.L	108	Fp FRW 109 44%		106
Irola	10/ 199000	DE000945392211				HD	105	Kp 122 63% Km 100 57%		106
							110	VIW 119 58%		(106)
169	Hero P*S	10/ 427036	DE000816325995	gGZW 120 61%	MW 118 66%	P 111 66%	105	FIT 105 64% N 108 65%		104
27		2016		+611	+0.01 +26	M 111 64%	66%	EGW 105 67% ZZ 102 64%		105
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	112	Fp FRW 93 43%		108
Ofir	10/ 426899	DE000974586063				HD	98	Kp 102 62% Km 101 57%		119
							105	VIW 100 57%		(101)
170	Isehtcool PP*	10/ 167407	DE000951064454	gGZW 120 61%	MW 118 66%	P 110 66%	94	FIT 118 64% N 116 65%		85
6 9		2016		+480	+0.12 +29	M 93 64%	65%	EGW 113 67% ZZ 113 64%		112
Isario	10/ 856300	DE000947786898		1.L	2.L	3.L	86	Fp FRW 113 43%		116
Roepen	10/ 166636	DE000942587492				HD	95	Kp 119 65% Km 101 53%		108
							101	VIW 107 57%		(92)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
171	Incrime P*S	10/ 646200	DE000666673912	gGZW 119 65%	MW 114 70%	P 108 70%	112	FIT 108 68% N 105 68%		96
26 6 9		2015		+445	+0.09 +25	M 98 69%	65%	EGW 108 70%ZZ 110 68%		83
Incredib	10/ 190100	DE000948421703		1.L	2.L	3.L	112	Fp [-14] FRW 111 48%		98
Marmor .	10/ 163228	DE000974601831				HD	113	Kp 99 85% Km 107 58%		108
							104	VIW 98 63%		(106)
172	Waldprinz Pp*	10/ 606047	AT000467762122	gGZW 119 77%	MW 108 82%	P 113 82%	110	FIT 108 75% N 108 73%		14 113
10 16 AV		2013		+105	+0.12 +14	M 132 84%	93%	EGW 99 80% ZZ 96 79%	MAS 100 30%	92
Waldbran	10/ 192441	DE000940100513		1.L	2.L	3.L	113	Fp [±0] FRW 106 54%	ZYS 98 31%	108
Hernande	10/ 605835	AT000756612307		9	2331 4.12 96 3.37 79	HD 7880	107	Kp 115 98% Km 99 75%	fFR 100 37%	108
							105	VIW 104 86%	MIF 100 41%	(91)
173	Sensation PP*	10/ 167154	DE000949096770	gGZW 117 71%	MW 123 70%	P 101 70%	108	FIT 90 70% N 93 67%		2 91
6 9 A3 A5 A8		2013		+642	+0.18 +42	M 109 68%	98%	EGW 93 69% ZZ 95 67%		104
Sandro .	10/ 179899	DE000945392221		1.L	2.L	3.L	119	Fp [±0] FRW 79 46%		98
Witzbold	10/ 188829	DE000940930385				HD	98	Kp 112 99% Km 99 92%		96
							107	VIW 110 99%		(90)
174	Wunsiedel P*S	10/ 167244	DE000949996691	gGZW 116 66%	MW 123 71%	P 109 72%	97	FIT 95 68% N 95 66%		102
9		2014		+718	+0.06 +35	M 110 70%	62%	EGW 92 71% ZZ 90 69%		91
Wunderki	10/ 171208	DE000947063841		1.L	2.L	3.L	100	Fp [-1] FRW 91 47%		92
Imposium	10/ 185109	DE000935904510				HD	95	Kp 99 95% Km 119 61%		97
							101	VIW 96 78%		(98)
175	Watzke	10/ 646140	DE000666508189	gGZW 116 66%	MW 117 72%	P 91 72%	103	FIT 105 68% N 108 67%		110
26 6 9		2014		+433	+0.12 +27	M 105 69%	63%	EGW 120 71%ZZ 119 69%		96
Watnion	10/ 646030	DE000666090264		1.L	2.L	3.L	110	Fp [-6] FRW 103 47%		99
Rau .	10/ 605345	AT000653713345				HD	100	Kp 85 93% Km 97 60%		114
							101	VIW 85 74%		(92)
176	Mango PP*	10/ 862057	DE000951395928	gGZW 116 61%	MW 113 66%	P 99 66%	105	FIT 105 63% N 106 64%		111
9		2016		+888	-0.22 +18	M 113 65%	65%	EGW 105 66%ZZ 106 63%		114
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	107	Fp FRW 104 41%		101
Ralmesba	10/ 169545	DE000936319703				HD	99	Kp 110 61% Km 104 56%		100
							107	VIW 94 56%		(101)
177	Minos PP*	10/ 171966	DE000950798177	gGZW 116 63%	MW 105 69%	P 119 69%	99	FIT 119 65% N 121 65%		94
9		2015		+575	-0.24 +4	M 102 67%	61%	EGW 112 68%ZZ 113 66%		95
Masslos	10/ 171366	DE000948301019		1.L	2.L	3.L	99	Fp [+4] FRW 107 42%		98
Golgota	10/ 164465	DE000944820178				HD	99	Kp 111 90% Km 112 55%		104
							99	VIW 97 67%		(101)
178	Ignatius P*S	10/ 856420	DE000948489831	gGZW 115 70%	MW 115 74%	P 101 74%	99	FIT 105 73% N 109 72%		93
6 A3		2014		+728	-0.06 +25	M 104 72%	75%	EGW 102 75%ZZ 103 72%	MAS	99
Rosskur	10/ 179513	DE000943024365		1.L	2.L	3.L	93	Fp [-4] FRW 95 55%	ZYS	111
Rau .	10/ 605345	AT000653713345				HD	97	Kp 100 97% Km 103 66%	fFR 97 30%	101
							105	VIW 106 84%	MIF	(98)
179	Wivalda PP*	10/ 171785	DE000950097307	gGZW 115 66%	MW 114 71%	P 108 72%	110	FIT 101 70% N 102 69%		91
9		2014		+986	-0.26 +19	M 95 70%	65%	EGW 109 72%ZZ 113 69%		87
Witam .	10/ 180180	DE000947303667		1.L	2.L	3.L	112	Fp [+2] FRW 91 50%		95
Holzrich	10/ 192011	DE000937169790				HD	101	Kp 88 92% Km 110 60%		89
							111	VIW 96 71%		(104)
180	Idee PP*	10/ 164730	DE000950703868	gGZW 115 61%	MW 112 66%	P 111 66%	91	FIT 113 64% N 111 65%		93
6		2015		+522	±0.00 +21	M 108 66%	61%	EGW 102 68%ZZ 99 65%		95
Iroma .	10/ 190102	DE000947792538		1.L	2.L	3.L	93	Fp [+3] FRW 110 42%		99
Mungo .	10/ 851136	DE000945382782				HD	96	Kp 114 74% Km 108 52%		107
							91	VIW 105 54%		(99)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
181	Wamesbond PP*	10/ 171748	DE000949380007	gGZW 115 68%	MW 109 72%	P 105 72%	106	FIT 111 71% N 111 69%		85
6 9		2014				M 88 71%	66%	EGW 111 72% ZZ 111 70%		101
Wankdorf	10/ 851407	DE000945620351		-117	+0.33 +19	+0.15 +7	97	Fp [+1] FRW 101 50%		104
Reiselbe	10/ 170334	DE000943026311				3.L	110	Kp 111 99% Km 106 72%		98
						HD	104	VIW 106 92%		(100)
182	Garina PP*	10/ 167365	DE000949997520	gGZW 115 63%	MW 109 69%	P 105 69%	97	FIT 111 64% N 113 64%		92
9		2015				M 118 67%	63%	EGW 97 69% ZZ 94 66%		88
Garibald	10/ 164580	DE000948228245		+440	-0.16 +6	+0.03 +18	102	Fp [+4] FRW 108 43%		107
Narr .	10/ 165982	DE000937795843				3.L	99	Kp 114 74% Km 101 54%		103
						HD	94	VIW 107 54%		(101)
183	Galero P*S	10/ 171855	DE000950307644	gGZW 114 66%	MW 113 72%	P 103 72%	105	FIT 98 68% N 101 66%		102
9		2015				M 123 70%	66%	EGW 98 71% ZZ 98 69%		99
Garibald	10/ 164580	DE000948228245		+787	-0.19 +17	-0.11 +19	109	Fp [-2] FRW 95 46%		96
Valero .	10/ 850185	DE000941364903				3.L	109	Kp 104 93% Km 105 60%		98
						HD	95	VIW 96 73%		(108)
184	Wallings	10/ 646141	DE000666551036	gGZW 112 69%	MW 122 74%	P 94 74%	93	FIT 93 73% N 96 72%		103
26 6 9		2014				M 111 72%	66%	EGW 89 75% ZZ 87 72%		85
Washingt	10/ 646000	DE0006664139214		+406	+0.36 +45	+0.05 +18	100	Fp [-4] FRW 96 54%		111
Imposium	10/ 185109	DE000935904510				3.L	94	Kp 98 95% Km 108 64%		117
						HD	92	VIW 101 78%		(102)
185	Panem	10/ 646180	DE000666673923	gGZW 112 63%	MW 115 67%	P 99 68%	96	FIT 103 67% N 104 68%		113
26 6 9		2015				M 109 66%	62%	EGW 97 70% ZZ 94 65%		83
Pandora	10/ 605849	AT000597742517		+694	-0.03 +26	-0.10 +16	100	Fp [-7] FRW 106 49%		114
Marmor .	10/ 163228	DE000974601831				3.L	98	Kp 104 85% Km 103 55%		107
						HD	93	VIW 99 61%		(96)
186	Ganzgut PP*	10/ 856860	DE000949738059	gGZW 112 66%	MW 111 71%	P 93 71%	105	FIT 99 68% N 106 65%		87
6		2015				M 118 69%	65%	EGW 93 70% ZZ 91 68%		96
Garibald	10/ 164580	DE000948228245		+764	-0.27 +9	-0.07 +21	108	Fp [+3] FRW 99 45%		103
Wiggall .	10/ 192224	DE000939204367				3.L	104	Kp 117 99% Km 101 66%		102
						HD	102	VIW 95 86%		(107)
187	Miobello PP*	10/ 856550	DE000948456280	gGZW 106 71%	MW 111 75%	P 102 75%	86	FIT 103 75% N 105 73%		106
6		2014				M 96 73%	69%	EGW 98 75% ZZ 100 73%	MAS	97
Mungo .	10/ 851136	DE000945382782		+893	-0.24 +17	-0.19 +16	101	Fp [±0] FRW 103 57%	ZYS	103
Ralmesba	10/ 169545	DE000936319703				3.L	88	Kp 117 99% Km 106 73%	fFR 95 31%	99
						HD	84	VIW 95 90%	MIF	(115)

Bullen mit Zuchtwertschätzergebnis Exterieur – in alphabetischer Reihenfolge

Name	HBNr	n-Tö	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
Sensation PP*	167154	2	91	104	98	96	90	91	97	93	96	95	103	91	94	103	105	114	95	106	90	90	99	95	100
Spartaner Pp*	865542		101	92	107	118	103	100	106	99	101	103	95	91	104	113	115	116	101	105	101	90	98	118	109
Sturmwind	606158		97	90	109	111	101	99	98	98	88	93	97	102	111	99	108	109	109	104	102	102	94	119	108
Sultan	852477		96	81	99	115	103	97	98	93	97	105	116	120	88	104	113	110	108	98	102	81	98	122	122
Vaduz	857531		97	97	100	111	103	94	101	99	104	103	98	93	99	104	116	102	111	103	97	110	97	117	103
Vaenomenal	199970		117	96	114	111	105	119	120	108	103	100	97	107	107	104	107	101	105	94	110	102	113	113	103
Valada	859655		103	101	105	106	117	103	98	99	114	105	98	97	112	108	99	107	105	102	102	90	94	102	98
Varta	180594		103	103	101	118	95	102	106	101	99	105	97	95	109	109	107	103	110	106	110	85	94	124	120
Ventura	167444		106	99	100	123	105	104	106	105	113	101	96	99	104	104	112	110	105	118	100	95	98	121	118
Verrari	859620		107	116	107	113	104	108	112	108	96	92	87	98	105	110	91	95	108	109	121	97	100	115	112
Versailles	859560		102	89	108	120	97	109	99	93	88	102	89	101	111	109	108	106	117	112	118	85	96	108	103
Versmold	856790		100	102	100	116	103	101	104	97	98	107	102	97	98	109	106	100	107	111	108	96	101	125	111
Vihscheid P*S	606275		89	103	105	107	107	85	98	94	93	100	96	97	106	94	109	111	104	96	94	97	104	113	103
Vigor	606286		103	105	114	122	97	104	97	96	112	96	98	102	115	111	110	114	111	109	107	89	87	115	102
Villabella	862264		98	99	118	110	106	99	100	99	93	95	91	97	113	118	114	113	108	105	100	102	88	119	103
Villanova	862301		95	89	104	118	108	97	97	96	89	103	105	98	102	103	110	110	108	103	110	89	81	130	110
Villariva	862249		94	100	103	113	113	95	96	94	91	90	108	106	101	110	118	107	109	103	108	105	88	114	96
Vlaturó	427033		115	104	114	107	99	118	108	111	111	110	77	97	112	109	110	107	111	91	105	108	109	111	101
Volkert	646230		101	98	105	106	98	105	105	102	93	98	95	105	107	103	100	109	99	101	103	102	92	108	99
Vollendet	865525		100	103	109	124	109	99	101	98	105	90	110	114	105	97	109	101	114	114	114	93	98	112	105
Vollgas P*S	200000		92	92	109	105	103	95	99	88	88	92	93	100	114	107	105	107	104	94	98	96	92	103	102
Vollgenial	857103		97	79	94	107	106	102	101	86	90	113	108	116	89	97	107	106	90	107	99	92	91	112	101
Vonhof	646236		105	105	104	110	101	105	102	103	114	91	89	90	108	106	97	107	102	106	97	90	91	109	108
Vorndraa	193950		100	118	108	120	115	97	101	109	99	98	95	95	103	115	97	97	111	108	115	97	84	113	118
Wabium	167254		90	100	97	103	103	87	88	92	102	84	107	103	100	90	106	112	98	106	96	111	108	105	90
Waldprinz Pp*	606047	14	113	92	108	108	91	115	117	103	107	95	102	113	104	92	93	99	108	94	114	105	98	110	116
Walint	190749		95	103	103	120	101	92	99	102	95	101	92	96	93	103	108	110	106	119	100	98	92	124	122
Walkman	167270		96	100	102	119	97	96	96	96	98	95	98	91	98	107	95	95	113	108	119	87	92	107	107
Wallings	646141		103	85	111	117	102	106	101	95	99	99	95	111	103	105	120	117	101	107	96	96	115	119	115
Wallner	173408		102	111	124	107	101	102	97	103	103	97	96	111	118	111	101	106	104	94	99	101	107	107	107
Wamesbond PP*	171748		85	101	104	98	100	87	90	85	86	106	103	107	104	102	96	95	99	97	107	100	88	96	97
Wastl	167235		101	101	95	108	97	103	100	93	103	97	105	93	100	106	98	104	103	111	105	108	108	97	98
Watergate	857106		113	95	103	113	101	117	110	106	106	102	90	98	92	113	104	102	108	102	109	107	97	109	115
Waterman	606258		116	107	117	115	99	114	121	112	121	106	106	103	117	108	119	111	109	101	99	92	101	117	105
Watzke	646140		110	96	99	114	92	111	107	104	110	112	93	94	96	107	95	93	103	115	115	88	96	104	109
Wave	180839		107	100	98	109	100	105	110	101	114	96	103	96	103	104	108	110	109	108	100	92	91	109	108
Wellington	427038		112	90	119	122	108	115	110	105	102	104	95	113	117	112	119	104	110	97	106	81	83	132	117
Wendig	852520		92	97	111	113	95	93	94	98	85	116	99	107	105	92	97	102	108	118	111	95	97	103	106
Wennwilli	853000		93	92	114	111	109	93	94	90	99	104	100	111	112	106	108	108	111	99	100	102	100	111	109
Wilderer	189948	22	110	108	114	101	110	108	112	106	111	105	86	95	120	116	99	103	105	92	100	111	118	101	98
Willis	193422	27	111	105	109	105	101	112	114	109	112	99	92	94	108	106	96	107	108	100	106	94	111	99	102
Windsor P*S	186966		103	101	120	107	103	103	103	103	103	95	92	107	119	113	101	97	106	119	101	101	107	105	108
Wivalda PP*	171785		91	87	95	89	104	92	95	87	95	92	112	101	100	104	108	109	93	92	88	97	108	84	90
Wolfsblut	865530		101	96	104	103	98	102	104	94	97	104	102	111	100	99	110	109	96	99	108	92	98	97	94
Wolke7	190688		92	99	111	119	100	93	96	89	92	83	104	111	103	104	108	107	113	106	109	95	102	108	108
Wookie Pp*	180948		106	107	109	113	105	104	106	109	108	105	100	92	109	115	93	95	111	119	114	110	102	109	118
Worldcup	180838		113	100	103	118	108	112	117	109	115	103	102	93	107	108	109	104	110	112	113	89	93	106	112
Wunsiedel P*S	167244		102	91	92	97	98	105	104	95	97	100	117	116	91	99	114	102	108	88	98	104	103	94	100
Zenith	857570		106	94	109	127	103	111	103	103	96	106	111	109	113	107	105	98	114	107	127	80	84	111	114
Zepter	173130		98	95	109	113	95	100	94	95	96	112	109	109	108	110	114	102	109	91	102	107	102	114	116
Zerberox	427045		97	104	108	115	100	96	94	94	101	115	97	94	109	110	114	113	99	109	98	103	99	102	126
Zerbing	646246		97	101	100	119	99	98	90	100	96	111	102	112	97	100	114	108	115	99	113	106	101	120	109
Zugspitze	865535		97	96	114	119	104	96	94	95	100	108	90	98	104	110	123	113	104	96	96	100	107	109	110