

Zuchtwertschätzung

Fleckvieh

Dezember 2019



LfL-Information

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

**Bayerische Landesanstalt
für Landwirtschaft
Institut für Tierzucht
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1. Auflage Dezember 2019

**ZUCHTWERTSCHÄTZUNGSERGEBNISSE
TOPLISTE**

03.12.2019

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

E r k l ä r u n g d e r A n g a b e n

Spalte 1:

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

Spalte 2:

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

Spalte 3:

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

Spalte 4:

- Zeile 1: ZW Fitness, Si. ZW Nutzungsdauer, Si.
Zeile 2: Eutergesundheitswert, Si., ZW Zellzahl, Si., ZW Mastitis, Si.
Zeile 3: Befruchtungslage Bulle, Fruchtbarkeitswert, Si., ZW Zysten, Si.
Zeile 4: 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*s_a) der in den Gesamtzuchtwert eingehenden Merkmale sind in der folgenden Tabelle dargestellt.

Merkmal	Fleckvieh	Braunvieh	Gelbvieh
	w_g*s_a	w_g*s_a	w_g*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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Alphabetisches Inhaltsverzeichnis

Datum: 3. Dezember 2019

Lfd	Name	VB	HBNr
120	Bergland	10	186779
87	Bologna	10	856450
166	Bussard	10	172996
162	Daily	10	606189
33	Dax	10	171420
64	Delius	10	856090
60	Ducati	10	852314
51	Epinal	10	859010
13	Erbhof	10	166911
27	Etoscha	10	177510
155	Ever	10	180282
159	Everest	10	179900
170	Evergo	10	180304
34	Evergreen	10	186746
180	Everlast	10	180514
136	Evermore	10	856700
184	Findus	10	606116
15	Galileo	10	606278
131	Gandalf	10	177399
181	Girgl	10	177444
112	Hainau	10	175825
186	Hambo PS	10	180457
133	Hangover	10	171650
153	Hanino Pp*	10	856850
119	Hardliner	10	177336
50	Haribo	10	859030
21	Hendorf	10	606187
135	Hermes	10	606100
117	Hermsdorf	10	193553
4	Herzschlag	10	606101
138	Hicks	10	859220
41	Hispania	10	852072
40	Hochfeld	10	177528
141	Hoffnung PS	10	180421
73	Hooper	10	186752
137	Hotrocket	10	426990
121	Hubalot	10	190126
134	Hubraum	10	164630
158	Hufschlag	10	186774
83	Hugoboss	10	606193
59	Humana	10	180336
188	Humpert	10	166730
86	Hurikan	10	606505
2	Hurly	10	177400
132	Huscky	10	186748
17	Huss	10	856346
150	Hutthurm	10	199944
52	Hutubi	10	856236
139	Ideko	10	171770
178	Impression	10	170524
151	Impulsiv	10	190415
143	In aisch	10	199830
56	Innig	10	173080
57	Intern	10	173081
98	Iroma PS	10	190102
179	Iserida	10	856457
168	Isimo	10	426992
67	Jack	10	606118
89	Jakarta	10	190149
147	Lanslide	10	606293

Lfd	Name	VB	HBNr
104	Macarena	10	190206
58	Magic	10	171333
78	Magier	10	856710
31	Magnum	10	606470
109	Magro	10	186728
36	Mahagon	68	38680021
7	Mahango Pp*	10	173075
48	Maidan	10	177427
88	Maistre	10	606501
152	Malaysia	10	180420
182	Mamaleone	10	193557
169	Mammaest	10	171682
77	Mandera	10	175743
24	Mandrin	10	606089
102	Manhattan	10	856423
47	Manigo	10	162572
101	Manit	10	856521
95	Mannus	10	856460
26	Manolo Pp*	10	856830
164	Manor	10	426970
183	Maxx	10	646028
49	Mesias	10	606397
85	Millenium	10	856680
53	Mint	10	851825
176	Mittsommer	10	171206
96	Mogli	10	171220
65	Mogul	10	171266
55	Mohikaner	10	163976
38	Montelino	10	859100
126	Monumental	10	171790
75	Murillo Pp*	10	190101
140	Namibia	10	606444
163	Origon	10	606448
29	Orka	10	856350
110	Ostblock	10	177228
174	Ovahimba	10	189637
125	Pallas	10	199790
142	Pascha	10	173069
171	Pazifik	10	193450
156	Peron	10	189775
18	Polaroid	10	851826
45	Raldi	10	198645
189	Remitent	10	170063
82	Rommel	10	193310
63	Riaza	10	172938
94	Rocky	10	190252
71	Rosenheim	10	859040
22	Royal	10	164540
6	Sehrgut	10	163990
11	Sisyphus	10	180561
145	Sodala	56	37223428
108	Sturmwind	10	606158
149	Synergie	10	852294
46	Vadin	10	606464
93	Valdivia	10	606088
92	Valentino	10	199850
127	Valeur	10	193443
172	Variant Pp*	10	856170
1	Varta	10	180594
70	Velix	10	177570

Lfd	Name	VB	HBNr
14	Veltliner	10	177474
30	Vendt	10	190037
76	Vergolder	10	193465
81	Vermeer	10	856370
9	Vestel	10	190024
61	Vesuv	10	606114
107	Veteran	10	605784
8	Villerooy	10	171300
5	Vincenzo	10	167045
111	Vitamin	10	190027
91	Viva	10	606355
43	Vlutlicht	10	171715
173	Voice	10	856360
39	Vollgas P*S	10	200000
148	Vormann	10	190120
144	Vorteil	10	173167
90	Votary P*S	10	172966
128	Wagemutig	10	171500
187	Wahnwitzig P*S	10	186389
161	Waldfuchs	10	171188
79	Waldler	10	170790
37	Walfried	10	605904
3	Walk	10	180493
32	Walkman	10	167270
185	Wallings	10	646141
103	Wanja	10	180331
177	Warendorf P*S	10	859065
72	Warrior	10	171350
154	Watnion	10	646030
12	Watt	10	851700
114	Wattgold	10	180580
68	Wattking	10	606164
160	Watussi	10	606186
129	Wegmann	10	606151
66	Welfenprinz	10	851386
19	Weltass	10	186767
69	Wendlinger	10	172997
100	Wertvoll	10	606108
157	Westkreuz	10	163310
80	Wettendass	10	171000
113	Wiffzack	10	606154
20	Wigard	10	427002
35	Wigwam	10	606379
146	Wild dog	10	172967
116	Wildalp	10	175662
175	Wildenhof	10	426996
25	Wilderer	10	189948
105	Wildgast	10	851541
28	Wimpert	10	180409
167	Winuap	10	427004
23	Wiscona	10	163940
106	Wish PP*	10	180587
115	Withof P*S	10	177559
44	Witzbach	10	199280
10	Wobbler	10	851361
97	Wohltat	10	167100
130	Wolgasand	10	177286
84	Worldwide	10	606080
16	Wrigley	10	606165
118	Zahir	10	163973

Lfd	Name	VB	HBNr
54	Zandvoort	10	186764
165	Zapatero	10	175755
124	Zauber	10	170014
123	Zeislfing	10	852184
42	Zepter	10	173130
99	Zombie	10	180175
62	Zoom	10	193510
122	Zuckerberg	10	859075
74	Zuerich	10	606016

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
1	Varta	10/ 180594	gGZW 137 80%	MW	124 84%	P 104 84%	118	FIT 116 77% N 111 74%		35 101	
		DE000950350294				M 102 86%	98%	EGW 103 82%ZZ 100 81%	MAS	106	
	17 A1	2015	+853	-0.01	+35	+0.03	+33	Fp [+1]	FRW 112 54%	ZYS	95
	Valeur .	10/ 193443 DE000947698886	1.L 56 1.7	2.L	3.L			Kp 107 99%	Km 115 87%	fFR 102 35%	117
	Vogt .	10/ 605902 AT000876316117	4 2728 4.03	110	3.28	89	HD	8252	VIW 114 98%	MIF 102 41%	(100)
2	Hurly	10/ 177400	gGZW 136 98%	MW	117 99%	P 107 99%	114	FIT 119 97% N 113 94%		763 105	
		DE000947424346				M 81 99%	99%	EGW 111 98%ZZ 107 99%	MAS 120 88%	102	
	6 A3 A5	2012	+923	-0.25	+17	-0.01	+31	Fp [±0]	FRW 116 96%	ZYS 107 89%	113
	Hulkor .	10/ 166168 DE000939373401	1.L 2386 7.2	2.L	1198 5	3.L 156 2.7		Kp 117 99%	Km 103 99%	fFR 108 95%	117
	Sego .	10/ 176831 DE000939336683	1640 7672 4.04	310	3.45	264	HD	8517	VIW 114 99%	MIF 113 97%	(104)
3	Walk	10/ 180493	gGZW 136 90%	MW	115 97%	P 126 97%	117	FIT 124 86% N 122 79%		216 83	
	F5C	DE000949532712				M 96 97%	99%	EGW 109 93%ZZ 112 95%	MAS 99 36%	117	
	17 A1 C1	2014	+683	-0.13	+18	±0.00	+24	Fp [+1]	FRW 121 71%	ZYS 110 41%	98
	Watt .	10/ 851700 DE000945875179	1.L 433 3.4	2.L	2 1.5	3.L		Kp 103 99%	Km 108 94%	fFR 107 66%	100
	Reumut .	10/ 850712 DE000944127123	205 2853 3.70	106	3.21	92	HD	8813	VIW 100 97%	MIF 106 76%	(102)
4	Herzschlag	10/ 606101	gGZW 134 97%	MW	142 99%	P 93 99%	110	FIT 86 96% N 89 92%		1450 109	
		AT000303304428				M 123 99%	99%	EGW 93 98% ZZ 94 99%	MAS 92 86%	97	
	A3 A5 6 27	2014	+1433	+0.20	+77	-0.01	+50	Fp [±0]	FRW 84 95%	ZYS 91 87%	92
	Hutera .	10/ 170160 DE000941688886	1.L 4041 4.5	2.L	116 1.5	3.L		Kp 106 99%	Km 109 99%	fFR 98 95%	121
	Wildwest	10/ 188878 DE000940759262	519 8185 4.28	350	3.44	281	HD	8867	VIW 102 99%	MIF 111 97%	(102)
5	Vincenzo	10/ 167045	gGZW 134 91%	MW	115 96%	P 103 96%	129	FIT 113 89% N 107 85%		107 91	
		DE000947361194				M 107 93%	92%	EGW 105 92%ZZ 107 94%	MAS 98 41%	104	
	6	2012	+466	+0.09	+26	+0.03	+19	Fp [-2]	FRW 112 79%	ZYS 101 55%	93
	Reumut .	10/ 850712 DE000944127123	1.L 183 8.4	2.L	144 8.1	3.L 74 5.1		Kp 111 98%	Km 105 90%	fFR 103 70%	105
	Humid .	10/ 176100 DE000918912889	159 7291 4.24	309	3.52	257	HD	8366	VIW 116 89%	MIF 85 78%	(103)
6	Sehrgut	10/ 163990	gGZW 133 93%	MW	125 97%	P 105 98%	102	FIT 113 90% N 112 84%		146 96	
		DE000947357352				M 103 96%	98%	EGW 121 94%ZZ 124 95%	MAS 112 58%	93	
	6 A3	2012	+1105	-0.16	+32	±0.00	+39	Fp [-1]	FRW 98 82%	ZYS 101 66%	110
	Serano .	10/ 166133 DE000938759470	1.L 291 7.8	2.L	190 6.8	3.L 51 2.6		Kp 113 99%	Km 93 95%	fFR 97 75%	108
	Winnipeg	10/ 182567 DE000934492505	227 7705 4.08	314	3.47	267	HD	8518	VIW 115 99%	MIF 106 83%	(106)
7	Mahango Pp*	10/ 173075	gGZW 133 98%	MW	123 99%	P 109 99%	112	FIT 108 98% N 105 97%		1398 120	
		DE000948097266				M 94 99%	99%	EGW 107 98%ZZ 109 99%	MAS 100 85%	121	
	10 C5	2013	+960	+0.01	+41	-0.05	+29	Fp [-1]	FRW 105 97%	ZYS 94 86%	111
	Mungo .	10/ 851136 DE000945382782	1.L 8081 6.1	2.L	1397 2.9	3.L 1 1		Kp 109 99%	Km 116 99%	fFR 108 97%	105
	Round up	10/ 188325 DE000936487534	2892 7694 4.18	321	3.43	264	HD	8522	VIW 100 99%	MIF 104 99%	(103)
8	Villeroy	10/ 171300	gGZW 133 97%	MW	116 99%	P 104 99%	117	FIT 114 96% N 114 91%		416 91	
		DE000947673487				M 109 99%	99%	EGW 100 98%ZZ 101 99%	MAS 97 78%	91	
	6 9 27 A3	2012	+700	-0.13	+19	+0.02	+27	Fp [-2]	FRW 116 92%	ZYS 105 80%	111
	Reumut .	10/ 850712 DE000944127123	1.L 1264 6.6	2.L	551 6.3	3.L 147 3.1		Kp 104 99%	Km 112 99%	fFR 106 89%	115
	Ettal .	10/ 192116 DE000937746688	683 7185 4.04	291	3.50	252	HD	8177	VIW 106 99%	MIF 110 94%	(102)
9	Vestel	10/ 190024	gGZW 132 91%	MW	121 96%	P 106 96%	128	FIT 104 89% N 105 83%		119 109	
	F2C	DE000947331693				M 108 96%	98%	EGW 100 94%ZZ 101 94%	MAS 100 64%	113	
	A1	2012	+1234	-0.26	+28	-0.13	+32	Fp [±0]	FRW 107 81%	ZYS 106 68%	97
	Vanadin	10/ 179356 DE000941035849	1.L 225 7.1	2.L	129 5.9	3.L 12 2.8		Kp 109 99%	Km 99 90%	fFR 107 72%	100
	Winnipeg	10/ 182567 DE000934492505	165 7642 3.96	302	3.32	254	HD	8311	VIW 92 92%	MIF 119 80%	(104)
10	Wobbler	10/ 851361	gGZW 132 98%	MW	116 99%	P 114 99%	108	FIT 117 98% N 122 96%		543 104	
		DE000946673832				M 101 99%	99%	EGW 115 98%ZZ 115 99%	MAS 113 88%	109	
	17 A1	2011	+852	-0.21	+18	-0.04	+27	Fp [-3]	FRW 101 97%	ZYS 101 89%	113
	Watnox .	10/ 169808 DE000938662295	1.L 2928 5.4	2.L	1252 8.1	3.L 908 6.8		Kp 116 99%	Km 107 99%	fFR 104 96%	108
	Mandela	10/ 191777 DE000935684041	1364 6879 4.04	278	3.37	232	HD	7545	VIW 109 99%	MIF 105 98%	(99)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
11	Sisyphus	10/ 180561	gGZW 131 87%	MW	116 95%	P 100 95%	117	FIT 114 82% N 116 76%		90 90	
		DE000666439378				M 118 93%	99%	EGW 108 90%ZZ 108 92%	MAS	109	
3		2015	+343	+0.21	+31	+0.06	+16	Fp [+2]	FRW 113 63%	ZYS 97 33%	105
Symposiu	10/ 605988	AT000499482519	1.L 251 2.2	2.L	3.L			Kp 117 99%	Km 108 92%	fFR 99 52%	131
Wille .	10/ 426617	DE000813516428	59 2675 4.17	112 3.13	84 HD	8296		VIW 106 98%	MIF 100 62%	(102)	
12	Watt	10/ 851700	gGZW 131 98%	MW	114 99%	P 112 99%	115	FIT 115 98% N 113 96%		529 94	
F5C		DE000945875179				M 96 99%	99%	EGW 114 98%ZZ 114 99%	MAS 111 84%	106	
3		2012	+828	-0.28	+11	-0.02	+28	Fp [-4]	FRW 108 96%	ZYS 107 86%	101
Willenbe	10/ 185904	DE000940049340	1.L 2208 7.8	2.L 1331 6.8	3.L 393 4.4			Kp 104 99%	Km 107 99%	fFR 101 94%	100
Rau .	10/ 605345	AT000653713345	1643 7545 3.98	300 3.49	263 HD	8556		VIW 99 99%	MIF 107 97%	(103)	
13	Erbhof	10/ 166911	gGZW 130 93%	MW	124 98%	P 116 98%	115	FIT 103 91% N 106 86%		111 89	
		DE000946037175				M 110 97%	99%	EGW 95 94% ZZ 95 96%	MAS 94 31%	95	
10 16		2011	+780	-0.07	+27	+0.16	+41	Fp [-2]	FRW 100 83%	ZYS 103 49%	113
Eilmon .	10/ 166000	DE000938186666	1.L 512 4.2	2.L 113 8.6	3.L 83 8.2			Kp 113 99%	Km 95 97%	fFR 100 78%	103
Weinold	10/ 169367	DE000933663105	123 6823 4.14	283 3.59	245 HD	7412		VIW 103 99%	MIF 107 86%	(89)	
14	Veltliner	10/ 177474	gGZW 130 86%	MW	120 93%	P 107 93%	126	FIT 105 84% N 104 78%		62 101	
		DE000948784581				M 103 89%	90%	EGW 108 89%ZZ 108 90%	MAS 106 32%	109	
10 16		2013	+404	+0.28	+39	+0.08	+21	Fp [-1]	FRW 102 68%	ZYS 103 43%	98
Reumut .	10/ 850712	DE000944127123	1.L 98 8.2	2.L 64 5.6	3.L			Kp 97 99%	Km 110 85%	fFR 96 52%	110
Winnipeg	10/ 182567	DE000934492505	76 7312 4.38	320 3.55	259 HD	8188		VIW 90 93%	MIF 102 59%	(107)	
15	Galileo	10/ 606278	gGZW 130 96%	MW	115 99%	P 121 99%	108	FIT 120 93% N 116 99%		3980 104	
		CZ000563882032				M 94 99%	95%	EGW 112 96%ZZ 112 99%	MAS	94	
C1 17		2007	+470	+0.13	+30	±0.00	+17	Fp [+2]	FRW 112 70%	ZYS 106 49%	117
Osmium .	10/ 605640	FR002598013062	1.L 11357 8.9	2.L 7727 8.4	3.L 4203 7.3			Kp 111 99%	Km 94 99%	fFR 105 32%	116
Levier .	10/ 605276	FR003895010463	9334 6680 4.12	275 3.58	239 HD	6667		VIW 114 99%	MIF	(71)	
16	Wrigley	10/ 606165	gGZW 129 82%	MW	126 88%	P 102 88%	116	FIT 101 78% N 102 74%		49 112	
		AT000542722728				M 119 90%	98%	EGW 94 85% ZZ 93 85%	MAS	96	
A1 17		2015	+1365	-0.27	+32	-0.06	+42	Fp [+1]	FRW 105 56%	ZYS 106 31%	95
Watt .	10/ 851700	DE000945875179	1.L 99 2.3	2.L	3.L			Kp 97 99%	Km 104 82%	fFR 102 45%	101
Humpert	10/ 166730	DE000944001466	19 2849 3.82	109 3.18	91 HD	8637		VIW 96 92%	MIF 107 53%	(99)	
17	Huss	10/ 856346	gGZW 129 86%	MW	120 93%	P 110 93%	118	FIT 108 83% N 110 77%		59 107	
		DE000948898158				M 87 94%	97%	EGW 101 90%ZZ 103 90%	MAS 92 43%	97	
A3 6		2013	+855	-0.01	+35	-0.06	+25	Fp [+2]	FRW 106 71%	ZYS 100 50%	107
Hutera .	10/ 170160	DE000941688886	1.L 122 6.2	2.L 33 2.1	3.L			Kp 97 96%	Km 102 84%	fFR 99 57%	106
Hupsol .	10/ 188382	DE000937793170	69 7573 4.28	324 3.38	256 HD	8213		VIW 99 81%	MIF 102 65%	(104)	
18	Polaroid	10/ 851826	gGZW 129 97%	MW	116 99%	P 95 99%	111	FIT 113 97% N 105 93%		404 103	
		DE000947470646				M 95 99%	99%	EGW 118 98%ZZ 120 99%	MAS 111 86%	109	
6 A3		2012	+688	+0.04	+32	-0.09	+17	Fp [-1]	FRW 112 94%	ZYS 105 87%	101
Polarbae	10/ 193020	DE000944502273	1.L 1491 7.2	2.L 851 5.2	3.L 72 2.3			Kp 96 99%	Km 108 99%	fFR 107 92%	98
Manitoba	10/ 188196	DE000936487481	1100 7274 4.26	310 3.43	250 HD	8383		VIW 99 98%	MIF 117 95%	(101)	
19	Weltass	10/ 186767	gGZW 129 94%	MW	115 99%	P 103 99%	126	FIT 106 91% N 107 85%		204 101	
		DE000948654742				M 108 98%	99%	EGW 95 95% ZZ 94 97%	MAS 94 44%	108	
3		2014	+119	+0.33	+30	+0.15	+16	Fp [±0]	FRW 106 82%	ZYS 104 55%	107
Weltenbu	10/ 199150	DE000946007883	1.L 747 5.5	2.L 62 2.3	3.L			Kp 102 99%	Km 107 95%	fFR 97 76%	103
Vanstein	10/ 191658	DE000934586859	171 6935 4.37	303 3.58	249 HD	8463		VIW 109 96%	MIF 105 84%	(97)	
20	Wigard	10/ 427002	gGZW 129 85%	MW	115 94%	P 119 94%	113	FIT 113 81% N 120 75%		81 108	
		DE000815923972				M 112 90%	91%	EGW 104 89%ZZ 104 90%	MAS 104 32%	113	
27		2014	+723	-0.16	+17	-0.01	+25	Fp [-3]	FRW 98 61%	ZYS 98 35%	104
Wikinger	10/ 605986	AT000430669419	1.L 176 3.6	2.L	3.L			Kp 80 99%	Km 117 88%	fFR 102 46%	112
Hupsol .	10/ 188382	DE000937793170	97 2572 3.74	96 3.21	83 HD	7766		VIW 99 92%	MIF 108 56%	(96)	

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
21	Hendorf	10/ 606187	gGZW 129 84%	MW	115 89%	P 117 89%	109	FIT 118 81% N 115 76%		54 92	
		AT000984236628				M 98 92%	99%	EGW 112 87%ZZ 113 87%	MAS 103 30%	95	
	AI 17	2015	+496	-0.02	+19	+0.07	+23	98	Fp [+1] FRW 107 61%	ZYS 101 33%	108
	Hutera .	10/ 170160 DE000941688886	1.L 121 1.7	2.L	3.L			119	Kp 120 99% Km 106 92%	fFR 102 46%	114
	Rave .	10/ 605761 AT000400484214	13 2907 3.60	105	3.22	94	HD 9532	99	VIW 113 99%	MIF 104 54%	(100)
22	Royal	10/ 164540	gGZW 129 99%	MW	113 99%	P 91 99%	115	FIT 114 99% N 108 98%		954 100	
		DE000946221893				M 99 99%	99%	EGW 114 99%ZZ 114 99%	MAS 111 93%	100	
	6 27 A3 A5	2011	+757	-0.24	+12	-0.04	+23	120	Fp [-1] FRW 110 98%	ZYS 109 93%	98
	Romario	10/ 605856 AT000704199307	1.L 3693 8.2	2.L	2787 7.6	3.L 1423 5.6		111	Kp 105 99% Km 106 99%	fFR 106 97%	114
	Resolut	10/ 183260 DE000937694254	3135 7226 4.01	290	3.46	250	HD 8088	107	VIW 110 99%	MIF 108 98%	(106)
23	Wiscona	10/ 163940	gGZW 129 96%	MW	111 99%	P 119 99%	119	FIT 114 95% N 112 93%		239 112	
		DE000947520987				M 107 98%	99%	EGW 110 97%ZZ 108 99%	MAS 110 53%	111	
	3	2012	+264	-0.02	+9	+0.16	+22	117	Fp [+1] FRW 106 90%	ZYS 107 67%	112
	Wille .	10/ 426617 DE000813516428	1.L 896 7.9	2.L	528 6.5	3.L 113 3.5		113	Kp 91 99% Km 103 97%	fFR 105 86%	119
	Ruap .	10/ 191085 DE000918105400	637 6933 4.15	287	3.58	249	HD 8029	114	VIW 104 98%	MIF 101 91%	(105)
24	Mandrin	10/ 606089	gGZW 128 98%	MW	123 99%	P 106 99%	110	FIT 103 97% N 102 93%		708 94	
		AT000650446817				M 98 99%	99%	EGW 100 99%ZZ 102 99%	MAS 96 90%	89	
	A3	2009	+989	-0.10	+32	-0.01	+34	109	Fp [+1] FRW 98 96%	ZYS 102 90%	97
	Mandarin	10/ 605713 AT000053619916	1.L 4253 4.6	2.L	352 4.6	3.L 137 7.5		106	Kp 116 99% Km 97 99%	fFR 91 96%	100
	Vanstein	10/ 191658 DE000934586859	721 7393 4.14	306	3.40	251	HD 7946	108	VIW 117 99%	MIF 101 98%	(102)
25	Wilderer	10/ 189948	gGZW 128 84%	MW	118 91%	P 111 92%	107	FIT 113 83% N 109 78%		54 114	
	B2C	DE000947336238				M 109 89%	85%	EGW 109 87%ZZ 111 88%	MAS 102 32%	105	
	16 10	2012	+720	-0.07	+24	+0.03	+28	109	Fp [±0] FRW 112 68%	ZYS 99 42%	118
	Wille .	10/ 426617 DE000813516428	1.L 71 7.9	2.L	42 5.9	3.L 3 1.7		104	Kp 103 95% Km 113 81%	fFR 97 52%	101
	Gebalot	10/ 187771 DE000932785883	54 7010 4.08	286	3.45	242	HD 8029	105	VIW 97 80%	MIF 95 60%	(107)
26	Manolo Pp*	10/ 856830	gGZW 128 80%	MW	112 84%	P 95 84%	112	FIT 122 78% N 121 74%		40 118	
		DE000948496774				M 87 85%	98%	EGW 124 83%ZZ 126 82%	MAS	111	
	2	2015	+836	-0.34	+6	-0.03	+27	107	Fp [+1] FRW 106 55%	ZYS 101 31%	122
	Manigo .	10/ 162572 DE000943304203	1.L 73 1.5	2.L	3.L			110	Kp 119 99% Km 103 91%	fFR 100 37%	112
	Wapuls .	10/ 166138 DE000939109211	5 2725 3.71	101	3.06	83	HD 8543	109	VIW 119 99%	MIF 85 42%	(96)
27	Etoscha	10/ 177510	gGZW 128 92%	MW	108 98%	P 93 99%	124	FIT 117 88% N 108 81%		244 111	
		DE000948786057				M 90 98%	99%	EGW 120 95%ZZ 120 97%	MAS 103 35%	108	
	10	2013	+512	-0.23	+3	+0.01	+19	124	Fp [+1] FRW 116 74%	ZYS 96 42%	107
	Everest	10/ 179900 DE000945582236	1.L 736 3	2.L	1 2	3.L		118	Kp 111 99% Km 109 96%	fFR 103 73%	122
	Idiom .	10/ 176663 DE000936741927	297 2832 3.83	108	3.23	92	HD 8791	115	VIW 110 99%	MIF 105 82%	(105)
28	Wimpert	10/ 180409	gGZW 127 80%	MW	125 89%	P 102 89%	109	FIT 103 77% N 107 73%		59 102	
		DE000948834437				M 105 86%	84%	EGW 113 84%ZZ 114 84%	MAS	78	
	16 10	2014	+1049	-0.08	+37	-0.03	+34	118	Fp [-3] FRW 89 58%	ZYS	107
	Witzbach	10/ 199280 DE000946635065	1.L 65 7.3	2.L	9 1.7	3.L		109	Kp 107 92% Km 100 74%	fFR 100 37%	115
	Rumgo .	10/ 605406 AT000168213272	29 7539 4.05	305	3.42	258	HD 8179	98	VIW 100 75%	MIF 90 44%	(96)
29	Orka	10/ 856350	gGZW 127 92%	MW	122 98%	P 109 98%	103	FIT 106 89% N 108 84%		214 104	
		DE000949038738				M 110 97%	95%	EGW 106 94%ZZ 105 96%	MAS 109 47%	103	
	6 27	2013	+643	+0.20	+43	+0.03	+25	98	Fp [±0] FRW 99 79%	ZYS 97 57%	115
	Obi .	10/ 177320 DE000945937492	1.L 466 6.8	2.L	75 2.5	3.L		106	Kp 109 99% Km 110 93%	fFR 101 71%	112
	Waldbran	10/ 192441 DE000940100513	176 7305 4.27	312	3.52	257	HD 8311	101	VIW 103 94%	MIF 97 79%	(101)
30	Vendt	10/ 190037	gGZW 127 84%	MW	115 91%	P 107 91%	117	FIT 111 83% N 108 79%		46 99	
		DE000948419959				M 109 88%	85%	EGW 111 87%ZZ 113 88%	MAS 107 31%	125	
	6	2013	+797	-0.27	+10	+0.02	+29	110	Fp [+2] FRW 110 67%	ZYS 107 42%	103
	Vanadin	10/ 179356 DE000941035849	1.L 72 8.6	2.L	53 7.7	3.L 16 2.2		111	Kp 108 98% Km 101 81%	fFR 105 50%	98
	Winnipeg	10/ 182567 DE000934492505	59 7496 4.02	302	3.56	267	HD 8130	118	VIW 100 87%	MIF 108 57%	(107)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur		
31	Magnum	10/ 606470	gGZW 126 81%	MW	130 91%	P 102 92%	95	FIT 102 78% N 101 75%		70 107		
		CZ000674425052				M 114 78%	78%	EGW 116 87%ZZ 118 87%	MAS	93		
	C4 10	2013	+915	+0.20	+55	+0.02	+34	Fp [+5]	FRW 91 56%	ZYS 94 38%	102	
	Wille .	10/ 426617 DE000813516428	1.L 91 9.1	2.L	51 4.7	3.L		Kp 105 92%	Km 112 75%	fFR 95 34%	117	
	Rau .	10/ 605345 AT000653713345	75 7476 4.23	316	3.61	270	HD	6886	100	VIW 96 72%	MIF	(103)
32	Walkman	10/ 167270	gGZW 126 77%	MW	128 83%	P 109 83%	93	FIT 107 76% N 110 74%		25 104		
		DE000950298520				M 112 83%	89%	EGW 111 81%ZZ 106 80%	MAS	100		
	6	2014	+946	-0.03	+36	+0.12	+43	Fp [±0]	FRW 93 54%	ZYS 94 38%	93	
	Waban .	10/ 605991 AT000806062819	1.L 48 2.1	2.L		3.L		Kp 109 98%	Km 98 76%	fFR 102 35%	122	
	Imposium	10/ 185109 DE000935904510	9 2607 4.05	106	3.38	88	HD	8384	100	VIW 105 87%	MIF	92 40%
33	Dax	10/ 171420	gGZW 126 97%	MW	122 99%	P 111 99%	102	FIT 105 96% N 107 91%		571 108		
		DE000948300739				M 105 99%	99%	EGW 99 98% ZZ 100 99%	MAS 92 84%	93		
	17 A1	2013	+792	+0.05	+37	+0.02	+29	Fp [±0]	FRW 101 93%	ZYS 109 85%	94	
	Dell .	10/ 163200 DE000974602964	1.L 1329 6.4	2.L	552 4.8	3.L	18 2.1	Kp 108 99%	Km 116 98%	fFR 88 91%	125	
	Vanstein	10/ 191658 DE000934586859	764 7346 4.23	310	3.46	254	HD	8631	93	VIW 103 98%	MIF	116 95%
34	Evergreen	10/ 186746	gGZW 126 99%	MW	122 99%	P 96 99%	101	FIT 105 99% N 100 98%		2098 95		
		DE000948470307				M 106 99%	99%	EGW 104 99%ZZ 100 99%	MAS 114 95%	98		
	A3 6 27 A5	2013	+883	-0.05	+32	+0.02	+33	Fp [±0]	FRW 106 99%	ZYS 98 95%	107	
	Everest	10/ 179900 DE000945582236	1.L 8165 6.8	2.L	2891 4.1	3.L	45 1.6	Kp 107 99%	Km 106 99%	fFR 102 98%	108	
	Rau .	10/ 605345 AT000653713345	4573 7709 4.15	320	3.48	268	HD	8405	99	VIW 106 99%	MIF	107 99%
35	Wigwam	10/ 606379	gGZW 126 83%	MW	121 90%	P 112 90%	117	FIT 103 79% N 103 74%		52 113		
		AT000246004928				M 96 92%	96%	EGW 105 86%ZZ 105 86%	MAS 98 40%	104		
	A3	2014	+802	-0.17	+19	+0.11	+37	Fp [-2]	FRW 89 62%	ZYS 93 42%	99	
	Wikinger	10/ 605986 AT000430669419	1.L 86 5.1	2.L	1 2	3.L		Kp 96 94%	Km 99 79%	fFR 99 48%	115	
	Stromer	10/ 605747 AT000066143216	72 2796 4.03	113	3.27	91	HD	8435	112	VIW 111 77%	MIF	127 57%
36	Mahagon	68/ 38680021	gGZW 126 79%	MW	118 90%	P 125 90%	110	FIT 111 74% N 116 74%		62 93		
		CZ000738680021				M 103 80%	80%	EGW 100 84%ZZ 99 85%		86		
	C2	2013	+618	+0.08	+32	±0.00	+21	Fp [+4]	FRW 96 45%		118	
	Galileo	10/ 606278 CZ000563882032	1.L 74 9.1	2.L	49 5.8	3.L	1 1	Kp 99 89%	Km 94 71%		113	
	Csm-345	68/ 9976591 CZ000109976591	64 7443 4.09	305	3.62	270	HD	7106	106	VIW 110 69%		(89)
37	Walfried	10/ 605904	gGZW 126 98%	MW	111 99%	P 121 99%	102	FIT 120 97% N 115 96%		599 105		
		AT000520368918				M 90 99%	99%	EGW 124 97%ZZ 128 99%	MAS 100 69%	103		
	10 16 C5	2010	+479	-0.02	+18	-0.04	+14	Fp [-2]	FRW 107 94%	ZYS 104 76%	106	
	Wal .	10/ 605218 AT000841069834	1.L 3754 5.6	2.L	576 6.6	3.L	293 7.3	Kp 109 99%	Km 101 99%	fFR 105 95%	106	
	Malefiz	10/ 160055 DE000915079575	1072 6989 4.17	292	3.49	244	HD	7972	105	VIW 102 99%	MIF	99 97%
38	Montelino	10/ 859100	gGZW 125 88%	MW	124 95%	P 103 96%	106	FIT 101 84% N 105 78%		86 97		
		DE000949735810				M 101 94%	95%	EGW 99 91% ZZ 98 92%	MAS 105 34%	97		
	2	2014	+1328	-0.34	+25	-0.06	+42	Fp [±0]	FRW 93 70%	ZYS 100 43%	92	
	Manton .	10/ 192706 DE000942405989	1.L 196 6.4	2.L	21 1.8	3.L		Kp 103 98%	Km 106 88%	fFR 96 55%	103	
	Witzbold	10/ 188829 DE000940930385	64 7603 3.95	300	3.41	260	HD	8211	104	VIW 106 90%	MIF	105 63%
39	Vollgas P*S	10/ 200000	gGZW 125 95%	MW	121 99%	P 99 99%	113	FIT 100 93% N 92 89%		229 98		
		DE000945624775				M 112 99%	99%	EGW 111 96%ZZ 112 98%	MAS 100 43%	85		
	3	2014	+743	+0.03	+33	+0.04	+29	Fp [+2]	FRW 97 86%	ZYS 100 57%	118	
	Valero .	10/ 850185 DE000941364903	1.L 1151 5.4	2.L	91 2.1	3.L		Kp 113 99%	Km 97 98%	fFR 95 84%	112	
	Ermut .	10/ 165989 DE000934399962	267 7493 4.14	310	3.51	263	HD	8505	103	VIW 114 99%	MIF	92 90%
40	Hochfeld	10/ 177528	gGZW 125 82%	MW	120 90%	P 106 90%	118	FIT 102 78% N 104 75%		46 101		
		DE000948425770				M 99 89%	87%	EGW 101 85%ZZ 103 85%	MAS 98 30%	117		
	10	2014	+880	-0.04	+33	-0.05	+27	Fp [-1]	FRW 95 58%	ZYS 102 34%	104	
	Hutera .	10/ 170160 DE000941688886	1.L 77 5.7	2.L	2 2.5	3.L		Kp 106 95%	Km 108 76%	fFR 98 43%	99	
	Wal .	10/ 605218 AT000841069834	66 2640 3.94	104	3.11	82	HD	7691	119	VIW 102 80%	MIF	104 50%

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
41	Hispania	10/ 852072	DE000948270883	gGZW 125 87%	MW 120 94%	P 122 93%	110	FIT 105 84% N 111 79%		67 100
						M 109 92%	91%	EGW 97 90% ZZ 99 91%	MAS 93 32%	115
	10 16	2013		+839	+0.02	+36			ZYS 94 44%	107
	Hutera .	10/ 170160	DE000941688886	1.L 118 8.2	2.L 59 3.3	3.L 3.L	106	Fp [+1] FRW 98 70%	fFR 93 55%	98
	Waterber	10/ 195500	DE000932739095	84 7092 4.30	305 3.41	242 HD	107	Kp 105 99% Km 87 85%	MIF 89 63%	(108)
							109	VIW 104 89%		
42	Zepter	10/ 173130	DE000949287315	gGZW 125 95%	MW 120 99%	P 92 99%	105	FIT 106 92% N 101 87%		387 91
						M 110 99%	99%	EGW 109 96% ZZ 109 98%	MAS 106 55%	88
	3	2014		+401	+0.32	+42			ZYS 105 61%	107
	Zaspin .	10/ 426807	DE000814101128	1.L 1218 4.6	2.L 11 2.2	3.L 3.L	98	Fp [+1] FRW 107 84%	fFR 106 84%	114
	Hutoed .	10/ 189099	DE000941511972	96 7437 4.33	322 3.49	260 HD	104	Kp 94 99% Km 106 98%	MIF 102 90%	(96)
							107	VIW 105 99%		
43	Vlutlicht	10/ 171715	DE000949898525	gGZW 125 84%	MW 119 92%	P 107 92%	122	FIT 101 80% N 109 76%		58 117
						M 113 90%	91%	EGW 105 87% ZZ 104 88%	MAS 102 30%	103
	6 9	2014		+903	-0.19	+21			ZYS 107 34%	114
	Rotglut	10/ 179589	DE000942393136	1.L 117 5	2.L 3.L	3.L 3.L	123	Fp [±0] FRW 97 60%	fFR 103 47%	118
	Hutera .	10/ 170160	DE000941688886	87 2939 3.86	114 3.16	93 HD	117	Kp 103 95% Km 103 81%	MIF 91 56%	(102)
							113	VIW 83 80%		
44	Witzbach	10/ 199280	DE000946635065	gGZW 125 87%	MW 116 93%	P 111 93%	109	FIT 110 86% N 114 82%		52 105
						M 111 89%	92%	EGW 113 89% ZZ 115 90%	MAS 90	90
	3	2011		+1021	-0.31	+16			ZYS 100 44%	90
	Witzbold	10/ 188829	DE000940930385	1.L 75 9.2	2.L 60 9	3.L 43 8.1	109	Fp [-2] FRW 92 73%	fFR 99 58%	107
	Vanstein	10/ 191658	DE000934586859	69 7303 3.99	292 3.40	248 HD	106	Kp 108 99% Km 105 85%	MIF 100 66%	(103)
							107	VIW 105 93%		
45	Raldi	10/ 198645	DE000944108728	gGZW 125 99%	MW 113 99%	P 109 99%	85	FIT 122 99% N 113 99%		2036 105
	F5C	2009				M 96 99%	99%	EGW 126 99% ZZ 126 99%	MAS 120 94%	108
	17 A1 C1	2009	23% RH	+676	-0.13	+17			ZYS 112 94%	112
	Rau .	10/ 605345	AT000653713345	1.L 9281 6.7	2.L 3333 5	3.L 531 7	98	Fp [±0] FRW 115 99%	fFR 106 98%	121
	Poldi .	10/ 184248	DE000913325437	4994 7224 4.10	296 3.45	249 HD	86	Kp 112 99% Km 108 99%	MIF 106 99%	(104)
							87	VIW 102 99%		
46	Vadin	10/ 606464	AT000400591222	gGZW 125 87%	MW 111 93%	P 113 93%	121	FIT 109 84% N 112 78%		67 96
						M 113 93%	97%	EGW 101 90% ZZ 99 90%	MAS 104 49%	111
	A3	2013		+787	-0.23	+14			ZYS 110 55%	111
	Vanadin	10/ 179356	DE000941035849	1.L 101 7.2	2.L 71 5	3.L 2 1	120	Fp [±0] FRW 105 73%	fFR 103 60%	113
	Rufus .	9/39473677	DE000939473677	86 7329 3.96	290 3.32	243 HD	115	Kp 112 98% Km 99 84%	MIF 112 68%	(109)
							114	VIW 103 85%		
47	Manigo	10/ 162572	DE000943304203	gGZW 125 99%	MW 110 99%	P 103 99%	104	FIT 118 99% N 111 99%		2613 98
						M 86 99%	99%	EGW 128 99% ZZ 131 99%	MAS 116 98%	103
	6 9	2008		+425	-0.15	+6			ZYS 104 98%	139
	Mandela	10/ 191777	DE000935684041	1.L 25358 7.7	2.L 15279 7.1	3.L 6168 5.7	103	Fp [±0] FRW 101 99%	fFR 103 99%	108
	Geber .	10/ 165571	DE000930995087	18390 7090 4.16	295 3.56	252 HD	101	Kp 116 99% Km 106 99%	MIF 104 99%	(102)
							106	VIW 119 99%		
48	Maidan	10/ 177427	DE000947662537	gGZW 125 86%	MW 109 93%	P 108 93%	104	FIT 121 85% N 121 80%		56 92
						M 96 91%	87%	EGW 117 89% ZZ 118 90%	MAS 110 31%	107
	10 16	2012		+526	-0.18	+8			ZYS 103 45%	110
	Manigo .	10/ 162572	DE000943304203	1.L 101 8.3	2.L 75 7.3	3.L 21 2.6	99	Fp [+2] FRW 109 72%	fFR 102 58%	107
	Hupsol .	10/ 188382	DE000937793170	83 6779 4.07	276 3.45	234 HD	104	Kp 110 99% Km 106 85%	MIF 102 66%	(91)
							104	VIW 112 93%		
49	Mesias	10/ 606397	CZ000801149031	gGZW 124 88%	MW 126 96%	P 91 96%	104	FIT 100 84% N 101 81%		96 104
						M 98 85%	88%	EGW 111 91% ZZ 112 93%	MAS 91 43%	90
	C6 C1 17	2013		+771	+0.11	+41			ZYS 91 43%	103
	Wille .	10/ 426617	DE000813516428	1.L 221 7.5	2.L 86 6.3	3.L 12 2.9	111	Fp [+1] FRW 92 64%	fFR 94 37%	116
	Vanstein	10/ 191658	DE000934586859	130 7432 4.20	312 3.69	274 HD	101	Kp 106 99% Km 107 84%	MIF	(115)
							102	VIW 101 92%		
50	Haribo	10/ 859030	DE000948636664	gGZW 124 97%	MW 123 99%	P 114 99%	98	FIT 103 96% N 102 91%		834 91
						M 117 99%	99%	EGW 99 97% ZZ 99 99%	MAS 99 72%	109
	17 A1 C1	2013		+788	+0.12	+42			ZYS 102 76%	107
	Hutera .	10/ 170160	DE000941688886	1.L 3005 4.5	2.L 114 2	3.L 3.L	98	Fp [±0] FRW 101 92%	fFR 100 91%	114
	Rurex .	10/ 178755	DE000936189219	401 7502 4.14	310 3.43	258 HD	90	Kp 118 99% Km 92 99%	MIF 106 95%	(107)
							107	VIW 108 99%		

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- riour
51	Epinal	10/ 859010	gGZW 124 96%	MW	122	99%	P 110 99%	96	FIT 105 95% N 102 90%	588 118
F5C		DE000948747459					M 109 99%	99%	EGW 93 97% ZZ 91 99%	101
17 A1 C1		2014	+881	-0.12	+27	+0.06	+36	104	Fp [±0] FRW 113 90%	107
Everest	10/ 179900	DE000945582236	1.L 1643 5.5	2.L 148 1.9	3.L			89	Kp 110 99% Km 109 98%	112
Sampro .	10/ 161666	DE000939371686	439	7725 4.02	311	3.52	272	HD 8647	VIW 99 99%	(106)
52	Hutubi	10/ 856236	gGZW 124 88%	MW	117	94%	P 112 94%	109	FIT 108 86% N 106 81%	85 93
		DE000948272258					M 101 92%	90%	EGW 107 90% ZZ 107 91%	101
10 16		2013	+695	+0.02	+30	-0.04	+21	95	Fp [-1] FRW 105 72%	116
Hutera .	10/ 170160	DE000941688886	1.L 147 8.5	2.L 86 5.7	3.L			110	Kp 110 99% Km 97 91%	109
Ruap .	10/ 191085	DE000918105400	121	7236 4.19	304	3.40	246	HD 7819	VIW 107 98%	(110)
53	Mint	10/ 851825	gGZW 124 99%	MW	115	99%	P 91 99%	94	FIT 115 99% N 115 99%	2189 100
		DE000948271424					M 110 99%	99%	EGW 128 99% ZZ 128 99%	80
17 A1 C1		2012	+954	-0.28	+16	-0.10	+25	104	Fp [±0] FRW 101 98%	130
Manigo .	10/ 162572	DE000943304203	1.L 6776 6.7	2.L 2194 4.9	3.L 125 2.1			89	Kp 102 99% Km 96 99%	122
Rau .	10/ 605345	AT000653713345	3484	7593 4.00	304	3.42	260	HD 8517	VIW 106 99%	(103)
54	Zandvoort	10/ 186764	gGZW 124 83%	MW	114	90%	P 95 91%	110	FIT 111 80% N 111 76%	46 103
		DE000948760468					M 108 89%	93%	EGW 121 86% ZZ 121 86%	101
10 16		2014	+365	+0.02	+17	+0.11	+22	106	Fp [±0] FRW 99 63%	101
Zahnberg	10/ 172648	DE000941935928	1.L 79 6.2	2.L 7 1.9	3.L			109	Kp 91 93% Km 113 77%	123
Mandela	10/ 191777	DE000935684041	26	6987 4.22	295	3.52	246	HD 8013	VIW 102 77%	(106)
55	Mohikaner	10/ 163976	gGZW 124 82%	MW	110	89%	P 105 90%	110	FIT 115 81% N 116 77%	38 87
		DE000947533740					M 103 85%	82%	EGW 116 86% ZZ 117 86%	106
6		2012	+291	+0.08	+19	±0.00	+11	101	Fp [±0] FRW 99 64%	106
Manigo .	10/ 162572	DE000943304203	1.L 53 9	2.L 41 8.7	3.L 17 2.9			107	Kp 113 96% Km 109 77%	111
Bueffel	10/ 166419	DE000941173913	45	7112 4.41	313	3.50	249	HD 7781	VIW 113 82%	(99)
56	Innig	10/ 173080	gGZW 124 88%	MW	109	95%	P 112 95%	99	FIT 122 87% N 124 82%	54 95
		DE000948767453					M 115 94%	85%	EGW 112 90% ZZ 111 92%	97
17		2013	+681	-0.23	+9	-0.10	+16	97	Fp [+2] FRW 115 76%	117
Incubus	10/ 186293	DE000943227911	1.L 99 8.5	2.L 48 3.6	3.L			93	Kp 109 97% Km 99 87%	108
Rustico	10/ 185068	DE000936474567	78	6724 4.04	272	3.38	227	HD 7562	VIW 106 85%	(104)
57	Intern	10/ 173081	gGZW 124 88%	MW	109	95%	P 112 95%	99	FIT 122 87% N 124 82%	53 95
		DE000948767454					M 115 94%	85%	EGW 112 90% ZZ 111 92%	97
17		2013	+681	-0.23	+9	-0.10	+16	97	Fp [+1] FRW 115 76%	117
Incubus	10/ 186293	DE000943227911	1.L 86 8.1	2.L 29 3.1	3.L			93	Kp 109 97% Km 99 87%	108
Rustico	10/ 185068	DE000936474567	57	6886 4.01	276	3.34	230	HD 7627	VIW 106 85%	(104)
58	Magic	10/ 171333	gGZW 124 98%	MW	108	99%	P 109 99%	105	FIT 118 97% N 115 95%	651 99
		DE000947673493					M 103 99%	99%	EGW 96 98% ZZ 96 99%	97
17 A1 C1		2012	+226	-0.08	+3	+0.14	+18	98	Fp [+2] FRW 123 95%	112
Manton .	10/ 192706	DE000942405989	1.L 2358 7.6	2.L 1333 5.9	3.L 233 2.9			106	Kp 108 99% Km 115 99%	111
Hulock .	10/ 178434	DE000932878499	1731	6914 4.09	282	3.53	244	HD 8031	VIW 110 99%	(108)
59	Humana	10/ 180336	gGZW 123 82%	MW	121	89%	P 101 89%	123	FIT 96 80% N 98 77%	44 107
		DE000948370121					M 97 85%	90%	EGW 101 85% ZZ 105 85%	95
3		2013	+803	+0.01	+34	-0.02	+26	122	Fp [+2] FRW 96 63%	107
Hutera .	10/ 170160	DE000941688886	1.L 59 7.8	2.L 24 3.7	3.L			122	Kp 89 92% Km 102 75%	105
Wal .	10/ 605218	AT000841069834	41	7428 4.06	302	3.41	254	HD 7860	VIW 92 78%	(98)
60	Ducati	10/ 852314	gGZW 123 84%	MW	118	92%	P 97 92%	109	FIT 105 80% N 102 77%	60 120
		DE000949387743					M 98 90%	86%	EGW 123 87% ZZ 123 87%	105
17		2014	+486	+0.11	+29	+0.10	+25	119	Fp [-1] FRW 87 61%	98
Dell .	10/ 163200	DE000974602964	1.L 98 5.9	2.L 1 2	3.L			102	Kp 89 98% Km 112 82%	126
Wille .	10/ 426617	DE000813516428	81	2599 4.20	109	3.26	85	HD 8003	VIW 107 88%	(107)

Identitätsdaten			Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
61	Vesuv	10/ 606114 AT000429967528 2014 A3 6 A5 A8 Vulkan . 10/ 605946 Waldbran 10/ 192441	gGZW 123 95%	MW 117 99%	P 110 99%	97	FIT 110 92% N 111 84%	MAS 110 71%	440 98	
					M 109 99%	99%	EGW 112 97%ZZ 112 98%	ZYS 107 73%	95	
			+485	+0.12	+30	+0.05	+21	Fp [+1]	FRW 97 87%	115
			1.L 1076 4	2.L 26 2	3.L			Kp 120 99%	Km 100 98%	105
			90 7594 4.31 328	3.54 269	HD 9001			MIF 117 91%	(102)	
							VIW 112 99%			
62	Zoom	10/ 193510 DE000949233861 2013 6 A5 Zocker . 10/ 605931 Rau . 10/ 605345	gGZW 123 86%	MW 116 93%	P 87 93%	108	FIT 107 83% N 105 78%	MAS	65 112	
					M 112 91%	92%	EGW 111 88%ZZ 109 89%	ZYS 95 40%	99	
			+705	-0.14	+18	+0.02	+26	Fp [±0]	FRW 100 68%	100
			1.L 114 7.7	2.L 42 4.1	3.L			Kp 98 95%	Km 103 81%	113
			74 7285 4.05 295	3.50 255	HD 8139			MIF 95 60%	(104)	
							VIW 117 78%			
63	Riaza	10/ 172938 DE000946878900 2012 17 A1 Ruptal . 10/ 169837 Rau . 10/ 605345	gGZW 123 95%	MW 116 99%	P 106 99%	106	FIT 108 94% N 102 90%	MAS 104 57%	195 106	
					M 100 98%	99%	EGW 110 96%ZZ 110 98%	ZYS 100 66%	101	
			+487	+0.12	+30	+0.01	+18	Fp [±0]	FRW 109 88%	109
			1.L 556 7.2	2.L 294 6.6	3.L 102 6.1			Kp 86 99%	Km 110 96%	128
			381 6855 4.25 291	3.42 234	HD 7818			MIF 103 89%	(108)	
							VIW 97 97%			
64	Delius	10/ 856090 DE000948358412 2013 6 Dell . 10/ 163200 Ilion . 10/ 185090	gGZW 123 82%	MW 114 89%	P 89 89%	119	FIT 104 80% N 114 75%	MAS	40 111	
					M 115 85%	86%	EGW 105 85%ZZ 103 85%	ZYS 107 37%	101	
			+556	-0.05	+19	±0.00	+20	Fp [-2]	FRW 96 62%	98
			1.L 57 7.5	2.L 35 7.4	3.L 12 2.3			Kp 96 98%	Km 108 79%	131
			41 6789 4.18 284	3.47 236	HD 7518			MIF 105 52%	(105)	
							VIW 94 87%			
65	Mogul	10/ 171266 DE000947679302 2012 6 9 Manigo . 10/ 162572 Vanstein 10/ 191658	gGZW 123 85%	MW 112 91%	P 98 91%	114	FIT 111 83% N 108 79%	MAS 107 30%	41 108	
					M 92 86%	84%	EGW 113 87%ZZ 111 87%	ZYS 104 42%	98	
			+199	+0.12	+17	+0.14	+18	Fp [-1]	FRW 106 68%	116
			1.L 67 8.1	2.L 48 8.3	3.L 26 3.7			Kp 102 99%	Km 117 91%	118
			53 6760 4.36 295	3.62 245	HD 7412			MIF 104 61%	(107)	
							VIW 104 99%			
66	Welfenprinz	10/ 851386 DE000946396959 2011 10 2 16 Watnox . 10/ 169808 Rau . 10/ 605345	gGZW 123 91%	MW 111 96%	P 104 96%	116	FIT 111 90% N 109 86%	MAS 112 37%	75 111	
					M 92 94%	96%	EGW 122 92%ZZ 121 94%	ZYS 105 53%	114	
			+265	+0.11	+19	+0.06	+14	Fp [±0]	FRW 102 80%	112
			1.L 192 7.4	2.L 127 8.3	3.L 90 7.7			Kp 90 99%	Km 107 92%	116
			139 6532 4.26 278	3.48 227	HD 7654			MIF 71 80%	(99)	
							VIW 95 95%			
67	Jack	10/ 606118 AT000844146422 2014 A3 A8 Janda . 10/ 605976 Rufus . 9/39473677	gGZW 123 87%	MW 102 94%	P 121 94%	103	FIT 125 82% N 123 75%	MAS 107 42%	86 94	
					M 114 95%	99%	EGW 104 89%ZZ 101 90%	ZYS 106 46%	112	
			-25	+0.12	+8	±0.00	-1	Fp [+1]	FRW 119 66%	107
			1.L 180 4.3	2.L 5 1.2	3.L			Kp 114 99%	Km 109 92%	120
			119 2552 4.11 105	3.18 81	HD 8316			MIF 115 67%	(102)	
							VIW 116 99%			
68	Wattking	10/ 606164 AT000961447328 2015 A1 17 Watt . 10/ 851700 Reumut . 10/ 850712	gGZW 122 90%	MW 117 96%	P 95 96%	117	FIT 98 85% N 102 78%	MAS 108 39%	191 105	
					M 137 97%	99%	EGW 85 92% ZZ 80 94%	ZYS 104 44%	102	
			+949	-0.31	+14	-0.02	+32	Fp [±0]	FRW 104 71%	99
			1.L 360 2.7	2.L	3.L			Kp 93 99%	Km 109 95%	114
			117 3083 3.77 116	3.18 98	HD 9786			MIF 112 75%	(104)	
							VIW 99 99%			
69	Wendlinger	10/ 172997 DE000947682611 2012 10 16 Wille . 10/ 426617 Gebalot 10/ 187771	gGZW 122 97%	MW 117 99%	P 116 99%	95	FIT 109 96% N 113 93%	MAS 100 51%	250 100	
					M 117 99%	98%	EGW 105 97%ZZ 106 99%	ZYS 97 65%	72	
			+988	-0.19	+25	-0.12	+25	Fp [+1]	FRW 99 91%	120
			1.L 1254 7.4	2.L 445 6.1	3.L 92 4			Kp 106 99%	Km 114 99%	106
			703 7600 4.04 307	3.39 258	HD 8347			MIF 98 93%	(106)	
							VIW 104 99%			
70	Velix	10/ 177570 DE000949057689 2014 10 16 Reumut . 10/ 850712 Vanstein 10/ 191658	gGZW 122 81%	MW 116 88%	P 97 88%	100	FIT 110 79% N 111 76%	MAS	42 95	
					M 119 86%	88%	EGW 105 84%ZZ 106 84%	ZYS 99 31%	91	
			+885	-0.22	+18	-0.04	+28	Fp [+2]	FRW 109 59%	110
			1.L 58 3.2	2.L	3.L			Kp 125 98%	Km 113 78%	102
			20 2850 3.91 112	3.08 88	HD 8149			MIF 98 46%	(108)	
							VIW 100 87%			

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
71	Rosenheim	10/ 859040	DE000948683290	gGZW 122 78%	MW	116 86%	P 93 86%	96	FIT 112 76% N 112 74%	25 105
A3 A5 6		2014		+895	-0.13	+26	M 101 85%	80%	EGW 109 82%ZZ 106 81%	MAS 95
Royal .	10/ 164540	DE000946221893		1.L 52 4.3	2.L	3.L		110	Fp [+3] FRW 107 57%	ZYS 101 32% 98
Rau .	10/ 605345	AT000653713345		33 2459 3.93	97	3.08	76 HD 6891	100	Kp 94 90% Km 108 72%	fFR 99 40% 126
								87	VIW 108 67%	MIF 90 47% (103)
72	Warrior	10/ 171350	DE000947938521	gGZW 122 94%	MW	115 98%	P 101 99%	111	FIT 103 91% N 104 85%	147 102
6 9		2012		+497	±0.00	+21	M 107 97%	98%	EGW 104 95%ZZ 101 97%	MAS 109 43% 97
Warberg	10/ 166308	DE000940324027		1.L 562 6.6	2.L	135 6.1	3.L 18 2.6	112	Fp [-1] FRW 95 82%	ZYS 96 55% 112
Walrom .	10/ 169928	DE000940254992		222 7479 4.18	313	3.54	265 HD 8429	108	Kp 114 99% Km 107 95%	fFR 100 77% 116
								107	VIW 113 97%	MIF 105 85% (101)
73	Hooper	10/ 186752	DE000948413330	gGZW 122 83%	MW	114 91%	P 104 91%	109	FIT 110 81% N 106 77%	53 113
10 16		2013		+317	+0.16	+26	M 102 88%	87%	EGW 106 87%ZZ 106 87%	MAS 100 100
Hutera .	10/ 170160	DE000941688886		1.L 79 8.4	2.L	45 2.9	3.L	108	Fp [±0] FRW 110 66%	ZYS 105 40% 101
Ruap .	10/ 191085	DE000918105400		59 6738 4.30	290	3.50	236 HD 7546	100	Kp 102 92% Km 107 79%	fFR 107 52% 114
								112	VIW 102 76%	MIF 106 60% (99)
74	Zuerich	10/ 606016	AT000355595122	gGZW 122 94%	MW	114 98%	P 119 98%	93	FIT 115 93% N 109 87%	156 112
A1 17		2012		+610	-0.11	+17	M 99 98%	99%	EGW 112 95%ZZ 110 96%	MAS 114 69% 108
Zauber .	10/ 170014	DE000940777732		1.L 368 7.5	2.L	221 6.6	3.L 70 3.4	99	Fp [+3] FRW 111 87%	ZYS 104 73% 115
Ilion .	10/ 185090	DE000936284807		290 6786 4.11	279	3.42	232 HD 7779	92	Kp 86 99% Km 109 94%	fFR 106 80% 110
								95	VIW 101 95%	MIF 113 87% (100)
75	Murillo Pp*	10/ 190101	DE000948668362	gGZW 122 93%	MW	113 98%	P 114 99%	93	FIT 116 90% N 122 84%	124 95
B2C		2013		+774	-0.14	+20	M 97 97%	98%	EGW 110 95%ZZ 109 97%	MAS 106 35% 89
3								93	Fp [+1] FRW 108 81%	ZYS 94 52% 117
Mungo .	10/ 851136	DE000945382782		1.L 484 7.3	2.L	168 4.5	3.L 2 1	97	Kp 109 99% Km 110 93%	fFR 102 74% 112
Vanstein	10/ 191658	DE000934586859		268 7230 4.05	293	3.39	245 HD 8012	93	VIW 98 94%	MIF 94 82% (106)
76	Vergolder	10/ 193465	DE000947323398	gGZW 122 92%	MW	112 98%	P 102 98%	113	FIT 109 90% N 109 85%	99 98
2		2013		+461	+0.04	+22	M 99 97%	96%	EGW 103 94%ZZ 104 96%	MAS 100 35% 101
Reumut .	10/ 850712	DE000944127123		1.L 443 7.2	2.L	142 5.2	3.L 5 1.2	111	Fp [+1] FRW 109 80%	ZYS 105 52% 118
Mandela	10/ 191777	DE000935684041		231 6891 4.09	282	3.38	233 HD 7741	102	Kp 98 99% Km 113 92%	fFR 103 71% 112
								117	VIW 100 90%	MIF 97 80% (102)
77	Mandera	10/ 175743	DE000947645843	gGZW 122 88%	MW	107 95%	P 93 94%	108	FIT 119 86% N 117 80%	63 103
10 16		2012		+237	-0.02	+8	M 108 92%	94%	EGW 120 91%ZZ 121 92%	MAS 107 31% 94
Manigo .	10/ 162572	DE000943304203		1.L 154 7.5	2.L	66 8	3.L 38 4.4	102	Fp [+2] FRW 115 72%	ZYS 109 46% 137
Endo .	10/ 169679	DE000937795655		90 6779 4.23	287	3.51	238 HD 7943	106	Kp 101 99% Km 93 86%	fFR 105 60% 107
								109	VIW 110 90%	MIF 108 68% (97)
78	Magier	10/ 856710	DE000815784871	gGZW 122 83%	MW	106 89%	P 103 90%	106	FIT 121 79% N 120 76%	41 106
2		2014		+264	-0.05	+7	M 91 87%	93%	EGW 125 85%ZZ 121 85%	MAS 119 31% 104
Manigo .	10/ 162572	DE000943304203		1.L 85 3	2.L		3.L	114	Fp [±0] FRW 108 58%	ZYS 102 33% 117
Rau .	10/ 605345	AT000653713345		35 2601 3.88	101	3.19	83 HD 8140	97	Kp 106 99% Km 114 82%	fFR 100 42% 136
								107	VIW 105 93%	MIF 97 49% (104)
79	Waldler	10/ 170790	DE000945035385	gGZW 122 96%	MW	105 99%	P 128 99%	106	FIT 119 94% N 124 89%	136 99
9 6		2010		+675	-0.34	±0	M 110 99%	99%	EGW 105 96%ZZ 107 98%	MAS 98 59% 126
Wal .	10/ 605218	AT000841069834		1.L 1039 4.5	2.L	166 8.3	3.L 121 7.9	108	Fp [-2] FRW 110 88%	ZYS 110 67% 112
Mandela	10/ 191777	DE000935684041		200 6901 4.04	279	3.37	233 HD 7780	94	Kp 101 99% Km 98 98%	fFR 103 85% 104
								113	VIW 106 99%	MIF 106 91% (103)
80	Wettendass	10/ 171000	DE000946510641	gGZW 122 97%	MW	104 99%	P 110 99%	112	FIT 118 97% N 119 93%	338 108
6 9 27 A3		2011		+217	-0.04	+6	M 104 99%	99%	EGW 106 98%ZZ 105 99%	MAS 108 81% 97
Weintor	10/ 161675	DE000939405109		1.L 1532 5.5	2.L	641 7.6	3.L 396 6	107	Fp [±0] FRW 118 94%	ZYS 115 83% 110
Gebalot	10/ 187771	DE000932785883		697 6742 4.14	279	3.42	231 HD 7649	114	Kp 91 99% Km 115 99%	fFR 107 92% 108
								105	VIW 92 99%	MIF 113 95% (98)

Identitätsdaten			Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
81	Vermeer	10/ 856370	gGZW 121 95%	MW 125 99%	P 99 99%	96	FIT 98 92% N 95 90%		544 104
F5C		DE000948888363			M 111 99%	97%	EGW 97 96% ZZ 95 99%	MAS 101 33%	81
2 17		2013	+666	+0.13 +39	+0.16 +36	99	Fp [+2] FRW 102 81%	ZYS 102 52%	106
Reumut .	10/ 850712	DE000944127123	1.L 1585 5.5	2.L 107 2.5	3.L	96	Kp 105 99% Km 97 95%	fFR 100 74%	121
Sanddorn	10/ 185658	DE000935112472	389 7327 4.11	301 3.59	263 HD 7837	97	VIW 107 98%	MIF 93 82%	(108)
82	Remmel	10/ 193310	gGZW 121 97%	MW 123 99%	P 98 99%	113	FIT 92 96% N 102 93%		347 117
F2C		DE000946581932			M 101 99%	99%	EGW 92 97% ZZ 90 99%	MAS 99 73%	111
17 A1		2012	+1024	-0.15 +30	±0.00 +36	120	Fp [-2] FRW 89 93%	ZYS 105 77%	103
Ricki .	10/ 185642	DE000938806653	1.L 1032 8.2	2.L 793 7.6	3.L 382 5	110	Kp 98 99% Km 108 99%	fFR 86 91%	125
Rumgo .	10/ 605406	AT000168213272	875 7335 4.08	300 3.45	253 HD 8076	105	VIW 95 99%	MIF 106 95%	(107)
83	Hugoboss	10/ 606193	gGZW 121 80%	MW 123 84%	P 106 84%	97	FIT 104 77% N 109 74%		38 99
		AT000629905428			M 119 84%	99%	EGW 95 82% ZZ 95 81%	MAS 95 30%	96
3		2015	+832	+0.07 +41	-0.03 +27	88	Fp [+2] FRW 102 55%	ZYS 98 31%	122
Hutera .	10/ 170160	DE000941688886	1.L 65 1.5	2.L	3.L	103	Kp 106 99% Km 103 88%	fFR 94 37%	119
Wille .	10/ 426617	DE000813516428	3 2116 4.24	90 3.12	66 HD 8407	99	VIW 100 98%	MIF 103 41%	(106)
84	Worldwide	10/ 606080	gGZW 121 96%	MW 122 99%	P 104 99%	97	FIT 102 95% N 103 89%		280 111
		AT000109171622			M 112 99%	99%	EGW 94 97% ZZ 93 98%	MAS 102 80%	89
A1		2012	+652	+0.02 +28	+0.13 +34	111	Fp [+2] FRW 102 91%	ZYS 103 82%	113
Wille .	10/ 426617	DE000813516428	1.L 742 6.6	2.L 333 5.8	3.L 64 2.5	92	Kp 110 99% Km 101 97%	fFR 89 87%	103
Rau .	10/ 605345	AT000653713345	456 7486 4.22	316 3.48	261 HD 8657	95	VIW 107 96%	MIF 112 92%	(99)
85	Millenium	10/ 856680	gGZW 121 80%	MW 121 87%	P 101 87%	96	FIT 109 78% N 109 76%		39 107
		DE000950304376			M 104 85%	88%	EGW 99 85% ZZ 95 85%	MAS	102
6		2014	+655	-0.01 +26	+0.12 +33	93	Fp [+1] FRW 110 57%	ZYS 101 31%	119
Manton .	10/ 192706	DE000942405989	1.L 69 3.6	2.L	3.L	95	Kp 114 93% Km 106 76%	fFR 101 38%	123
Polarbae	10/ 193020	DE000944502273	38 2684 3.83	103 3.34	90 HD 8440	100	VIW 107 77%	MIF 104 44%	(99)
86	Hurikan	10/ 606505	gGZW 121 94%	MW 118 99%	P 110 99%	113	FIT 101 92% N 105 93%		453 116
		CZ000587690061			M 97 91%	90%	EGW 104 95% ZZ 102 98%	MAS	109
C5		2008	+528	+0.08 +28	+0.07 +24	113	Fp [+1] FRW 92 75%	ZYS 98 56%	101
Malint .	10/ 605279	AT000239726145	1.L 654 9.4	2.L 531 9.3	3.L 347 6.7	117	Kp 98 99% Km 97 96%	fFR 91 45%	108
Regio .	10/ 191190	DE000918174246	587 7151 4.09	293 3.65	261 HD 7086	102	VIW 95 94%	MIF	(106)
87	Bologna	10/ 856450	gGZW 121 83%	MW 117 91%	P 106 91%	107	FIT 103 80% N 106 76%		56 109
		DE000949246022			M 112 90%	88%	EGW 112 86% ZZ 113 87%	MAS	104
10 16		2014	+468	+0.04 +23	+0.11 +25	116	Fp [+5] FRW 89 62%	ZYS 98 33%	110
Busserl	10/ 166395	DE000941223097	1.L 87 6.9	2.L 7 1.6	3.L	99	Kp 87 94% Km 108 77%	fFR 97 44%	113
Vanstein	10/ 191658	DE000934586859	27 6502 4.20	273 3.52	229 HD 7794	105	VIW 98 79%	MIF 96 51%	(103)
88	Maistre	10/ 606501	gGZW 121 85%	MW 116 92%	P 105 92%	97	FIT 112 81% N 108 76%		49 120
		AT000173261628			M 97 93%	97%	EGW 108 88% ZZ 107 88%	MAS 105 42%	88
A1		2014	+740	-0.08 +24	-0.04 +23	98	Fp [-3] FRW 110 65%	ZYS 107 46%	104
Mounteve	10/ 605969	AT000542420119	1.L 116 5.4	2.L 4 1.5	3.L	103	Kp 114 96% Km 106 82%	fFR 99 52%	106
Heiduck	10/ 605994	AT000196153916	27 7332 4.22	310 3.39	249 HD 8544	91	VIW 105 82%	MIF 105 61%	(99)
89	Jakarta	10/ 190149	gGZW 121 92%	MW 116 97%	P 111 97%	94	FIT 110 89% N 112 83%		129 97
		DE000948035462			M 113 97%	99%	EGW 108 93% ZZ 108 95%	MAS 103 43%	100
6 A3		2013	+268	+0.20 +27	+0.15 +21	89	Fp [+2] FRW 103 79%	ZYS 96 54%	117
Hall .	10/ 175570	DE000943205318	1.L 326 6	2.L 115 4.1	3.L	98	Kp 118 99% Km 92 92%	fFR 102 71%	105
Romel .	10/ 169052	DE000911043667	166 7067 4.37	309 3.60	254 HD 8213	96	VIW 110 95%	MIF 111 79%	(96)
90	Votary P*S	10/ 172966	gGZW 121 95%	MW 115 99%	P 90 99%	100	FIT 108 94% N 103 90%		158 117
		DE000946894585			M 96 98%	98%	EGW 113 95% ZZ 115 98%	MAS 96 39%	116
10 16		2012	+888	-0.13 +26	-0.14 +20	119	Fp [-2] FRW 102 87%	ZYS 93 56%	108
Ruhmreic	10/ 179596	DE000917192201	1.L 594 7.4	2.L 317 7.8	3.L 145 5	87	Kp 114 99% Km 112 98%	fFR 107 82%	114
Rumgo .	10/ 605406	AT000168213272	382 7359 4.10	302 3.38	249 HD 7910	103	VIW 114 99%	MIF 98 89%	(89)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- riour	
91	Viva	10/ 606355	gGZW 121 87%	MW	113 93%	P 114 94%	99	FIT 113 85% N 111 79%		75 116	
	A4	AT000903363718				M 106 93%	98%	EGW 115 90%ZZ 115 90%	MAS 113 54%	118	
	Vlax .	10/ 170594 DE000944468244	+510	-0.07	+16	+0.04	+21	103	Fp [-1] FRW 108 74%	ZYS 99 59%	107
	Mg .	10/ 605764 AT000143031916	1.L 115 7.4	2.L 84 5.9	3.L 8 2			98	Kp 113 98% Km 98 83%	fFR 102 62%	102
			95 7052 4.07	287	3.41	241	HD	99	VIW 95 84%	MIF 107 70%	(93)
92	Valentino	10/ 199850	gGZW 121 93%	MW	112 98%	P 98 99%	120	FIT 103 90% N 108 83%		189 96	
	2 17 A1 C1	DE000948023764				M 110 98%	99%	EGW 108 95%ZZ 106 97%	MAS 116 52%	115	
	Vanadin	10/ 179356 DE000941035849	+317	+0.08	+19	+0.05	+15	126	Fp [±0] FRW 96 82%	ZYS 99 60%	102
	Rau .	10/ 605345 AT000653713345	1.L 555 5.4	2.L 68 3.6	3.L			111	Kp 90 99% Km 112 95%	fFR 99 74%	115
			160 6791 4.24	288	3.49	237	HD	113	VIW 92 96%	MIF 106 83%	(108)
93	Valdivia	10/ 606088	gGZW 121 82%	MW	112 90%	P 89 90%	119	FIT 105 78% N 103 75%		49 106	
	10 16	AT000148079622				M 109 88%	93%	EGW 100 85%ZZ 97 85%	MAS	98	
	Vorwerk	10/ 172816 DE000944080568	+11	+0.23	+18	+0.22	+17	120	Fp [+3] FRW 108 57%	ZYS	105
	Ermu .	10/ 165989 DE000934399962	1.L 83 4.7	2.L	3.L			120	Kp 113 93% Km 101 79%	fFR 101 44%	120
			59 2594 4.19	109	3.32	86	HD	106	VIW 112 77%	MIF 103 52%	(100)
94	Rocky	10/ 190252	gGZW 121 86%	MW	112 93%	P 86 93%	113	FIT 109 82% N 108 78%		74 98	
	6 9 A3	DE000949220548				M 107 92%	96%	EGW 101 89%ZZ 100 90%	MAS 102 31%	104	
	Royal .	10/ 164540 DE000946221893	+804	-0.23	+15	-0.12	+18	114	Fp [+2] FRW 119 65%	ZYS 105 38%	96
	Vanstein	10/ 191658 DE000934586859	1.L 137 5.4	2.L 10 1.8	3.L			111	Kp 114 96% Km 101 83%	fFR 103 52%	110
			26 7318 4.05	296	3.38	248	HD	106	VIW 103 83%	MIF 92 61%	(108)
95	Mannus	10/ 856460	gGZW 121 90%	MW	112 97%	P 109 97%	107	FIT 109 86% N 110 79%		116 96	
	6 27 A3	DE000948352720				M 102 94%	98%	EGW 113 92%ZZ 112 94%	MAS 112 42%	111	
	Manton .	10/ 192706 DE000942405989	+646	-0.06	+22	-0.10	+15	95	Fp [+3] FRW 99 73%	ZYS 98 49%	102
	Round up	10/ 188325 DE000936487534	1.L 329 4.9	2.L 10 1.8	3.L			111	Kp 116 99% Km 109 92%	fFR 99 63%	111
			44 7063 4.16	294	3.47	245	HD	105	VIW 98 93%	MIF 101 72%	(100)
96	Mogli	10/ 171220	gGZW 121 88%	MW	110 95%	P 94 95%	104	FIT 115 87% N 121 81%		76 89	
	6 A5	DE000947332132				M 91 92%	89%	EGW 128 91%ZZ 131 92%	MAS 111 37%	102	
	Manigo .	10/ 162572 DE000943304203	+497	-0.06	+16	-0.05	+13	93	Fp [-1] FRW 95 76%	ZYS 100 51%	125
	Gebalot	10/ 187771 DE000932785883	1.L 131 7.9	2.L 98 7.7	3.L 43 3.8			104	Kp 105 99% Km 109 87%	fFR 99 64%	112
			113 6760 4.20	284	3.44	233	HD	109	VIW 101 90%	MIF 93 72%	(109)
97	Wohltat	10/ 167100	gGZW 121 87%	MW	109 93%	P 100 94%	110	FIT 113 84% N 113 79%		68 91	
	6	DE000948361372				M 104 91%	93%	EGW 111 89%ZZ 110 90%	MAS 105 32%	98	
	Willem .	10/ 179282 DE000941035802	-40	+0.27	+19	+0.14	+9	114	Fp [+1] FRW 106 70%	ZYS 102 44%	103
	Imposium	10/ 185109 DE000935904510	1.L 127 6.6	2.L 58 6.4	3.L 2 2			101	Kp 100 99% Km 104 85%	fFR 105 56%	119
			72 6995 4.40	308	3.58	250	HD	109	VIW 111 92%	MIF 93 64%	(104)
98	Iroma PS	10/ 190102	gGZW 121 88%	MW	109 95%	P 105 95%	105	FIT 116 85% N 113 80%		81 91	
	6 9	DE000947792538				M 89 93%	94%	EGW 109 91%ZZ 108 92%	MAS 107 39%	106	
	Irola .	10/ 199000 DE000945392211	+121	+0.10	+13	+0.13	+14	104	Fp [-2] FRW 118 72%	ZYS 104 49%	104
	Malhaxl	10/ 161126 DE000937239252	1.L 171 7	2.L 59 5.7	3.L 4 1.5			104	Kp 109 97% Km 99 87%	fFR 110 60%	114
			86 6909 4.33	299	3.61	249	HD	103	VIW 105 88%	MIF 100 69%	(105)
99	Zombie	10/ 180175	gGZW 121 94%	MW	107 98%	P 110 98%	111	FIT 113 92% N 110 89%		117 96	
	3	DE000947547349				M 113 96%	96%	EGW 101 95%ZZ 99 97%	MAS 103 35%	99	
	Zauber .	10/ 170014 DE000940777732	+439	-0.02	+17	-0.12	+6	113	Fp [+2] FRW 114 83%	ZYS 109 55%	115
	Rumgo .	10/ 605406 AT000168213272	1.L 365 8.5	2.L 271 7.6	3.L 86 3.4			109	Kp 116 99% Km 107 93%	fFR 106 75%	118
			305 7077 4.09	289	3.34	237	HD	105	VIW 109 98%	MIF 98 82%	(103)
100	Wertvoll	10/ 606108	gGZW 120 94%	MW	122 99%	P 96 99%	90	FIT 104 91% N 106 84%		403 126	
	A1 17 C1	AT000682079528				M 117 99%	99%	EGW 100 96%ZZ 97 98%	MAS 111 60%	102	
	Williams	10/ 180078 DE000946627008	+717	+0.12	+40	+0.01	+26	102	Fp [±0] FRW 106 83%	ZYS 107 64%	106
	Raffzahn	10/ 162801 DE000974575770	1.L 888 4.5	2.L 16 1.8	3.L			84	Kp 80 99% Km 119 97%	fFR 102 82%	133
			86 7396 4.25	315	3.45	255	HD	96	VIW 95 98%	MIF 111 88%	(104)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
101	Manit	10/ 856521	DE000948893757	gGZW 120 85%	MW 119 92%	P 103 92%	106	FIT 102 82% N 104 78%		50 107
6 A5		2014		+716	-0.05 +25	M 114 89%	93%	EGW 91 87% ZZ 88 88%	MAS 100 30%	102
Manton .	10/ 192706	DE000942405989		1.L 96 5.4	2.L	3.L	110	Fp [-3]	FRW 106 65%	ZYS 99 35%
Vanstein	10/ 191658	DE000934586859		67 2576 4.21	109 3.22	83 HD 7687	109	Kp 107 95%	Km 107 80%	fFR 99 45%
							97	VIW 95 81%	MIF 91 52%	(104)
102	Manhattan	10/ 856423	DE000948489826	gGZW 120 81%	MW 119 88%	P 97 88%	99	FIT 107 78% N 102 75%		39 98
6		2014		+678	+0.07 +34	M 110 84%	90%	EGW 101 83% ZZ 99 83%	MAS	101
Manjana	10/ 162450	DE000942743800		1.L 57 7.1	2.L 8 1.4	3.L	101	Fp [+2]	FRW 113 58%	ZYS
Narr .	10/ 165982	DE000937795843		27 7467 4.31	322 3.49	261 HD 8094	95	Kp 98 94%	Km 111 75%	fFR 104 39%
							102	VIW 104 79%	MIF 107 46%	(102)
103	Wanja	10/ 180331	DE000948834381	gGZW 120 88%	MW 116 94%	P 104 94%	109	FIT 101 84% N 99 80%		69 113
3		2013		+296	+0.21 +29	M 119 91%	95%	EGW 102 90% ZZ 103 91%	MAS	86
Washingt	10/ 646000	DE000664139214		1.L 150 6.5	2.L 44 3	3.L	114	Fp [-4]	FRW 99 70%	ZYS 98 41%
Vanstein	10/ 191658	DE000934586859		66 6659 4.36	291 3.54	236 HD 7824	108	Kp 98 98%	Km 118 86%	fFR 98 55%
							101	VIW 100 88%	MIF 95 64%	(105)
104	Macarena	10/ 190206	DE000948526971	gGZW 120 82%	MW 116 90%	P 104 90%	107	FIT 104 79% N 103 76%		44 104
3		2014		+483	+0.10 +28	M 109 88%	89%	EGW 94 86% ZZ 92 86%	MAS 101 30%	111
Manton .	10/ 192706	DE000942405989		1.L 63 6.7	2.L 9 2.3	3.L	103	Fp [±0]	FRW 103 60%	ZYS 98 35%
Winnipeg	10/ 182567	DE000934492505		24 6908 4.25	294 3.51	243 HD 8052	107	Kp 109 90%	Km 104 77%	fFR 98 44%
							105	VIW 113 75%	MIF 96 51%	(100)
105	Wildgast	10/ 851541	DE000947395894	gGZW 120 97%	MW 114 99%	P 116 99%	101	FIT 108 97% N 106 94%		435 91
17 A1		2012		+714	-0.07 +24	M 99 99%	99%	EGW 109 98% ZZ 110 99%	MAS 105 82%	98
Wildwest	10/ 188878	DE000940759262		1.L 1523 7.5	2.L 816 6.2	3.L 233 5.5	100	Fp [±0]	FRW 103 94%	ZYS 100 84%
Inder .	10/ 185081	DE000936822851		1097 7072 4.12	292 3.33	235 HD 7994	98	Kp 104 99%	Km 95 99%	fFR 101 93%
							105	VIW 99 99%	MIF 108 96%	(96)
106	Wish PP*	10/ 180587	DE000950580874	gGZW 120 78%	MW 112 82%	P 111 82%	113	FIT 106 75% N 111 73%		29 109
2		2015		+612	-0.12 +16	M 102 82%	95%	EGW 96 80% ZZ 91 78%	MAS	99
Wischer	10/ 163966	DE000946162355		1.L 46 1.6	2.L	3.L	105	Fp [-2]	FRW 99 52%	ZYS
Hochkogel	10/ 605325	AT000617780945		4 2256 3.83	86 3.20	72 HD 6276	112	Kp 86 99%	Km 112 85%	fFR 97 33%
							112	VIW 101 97%	MIF 89 37%	(103)
107	Veteran	10/ 605784	AT000056095316	gGZW 120 98%	MW 111 99%	P 105 99%	116	FIT 104 97% N 104 96%		314 97
10 16		2008		+369	±0.00 +16	M 99 99%	99%	EGW 108 97% ZZ 108 99%	MAS 105 69%	99
Vanstein	10/ 191658	DE000934586859		1.L 3328 6.9	2.L 1046 6.1	3.L 297 5.2	120	Fp [+2]	FRW 96 95%	ZYS 95 76%
Weinold	10/ 169367	DE000933663105		1621 6788 4.19	284 3.52	239 HD 7802	114	Kp 103 99%	Km 109 99%	fFR 101 95%
							106	VIW 104 99%	MIF 103 97%	(106)
108	Sturmwind	10/ 606158	AT000606224422	gGZW 120 87%	MW 111 93%	P 108 93%	98	FIT 114 83% N 112 76%		71 104
A3 6		2014		+218	+0.10 +17	M 105 96%	99%	EGW 105 90% ZZ 104 91%	MAS 103 37%	99
Strellas	10/ 172433	DE000938574594		1.L 208 2.3	2.L	3.L	100	Fp [+1]	FRW 110 66%	ZYS 98 41%
Wille .	10/ 426617	DE000813516428		60 2747 4.01	110 3.20	88 HD 8680	97	Kp 102 99%	Km 109 92%	fFR 102 59%
							99	VIW 113 98%	MIF 114 68%	(101)
109	Magro	10/ 186728	DE000947380116	gGZW 120 88%	MW 108 94%	P 109 94%	103	FIT 117 86% N 116 81%		57 112
17		2012		+374	-0.20 ±0	M 95 92%	88%	EGW 115 90% ZZ 116 91%	MAS 107 30%	101
Manigo .	10/ 162572	DE000943304203		1.L 113 8.7	2.L 88 8.1	3.L 46 4	104	Fp [±0]	FRW 109 74%	ZYS 103 47%
Vanstein	10/ 191658	DE000934586859		99 6715 3.99	268 3.52	236 HD 7645	98	Kp 114 98%	Km 98 86%	fFR 104 61%
							105	VIW 108 86%	MIF 97 70%	(107)
110	Ostblock	10/ 177228	DE000944762256	gGZW 120 97%	MW 107 99%	P 117 99%	105	FIT 114 95% N 110 93%		182 107
10 16		2010		+610	-0.42 -9	M 93 99%	99%	EGW 99 97% ZZ 99 99%	MAS 96 48%	90
Huascara	10/ 191995	DE000937252293		1.L 2083 5.4	2.L 259 6	3.L 122 8.2	101	Fp [-3]	FRW 118 91%	ZYS 106 63%
Mandela	10/ 191777	DE000935684041		461 7019 3.88	272 3.49	245 HD 8019	108	Kp 107 99%	Km 110 99%	fFR 101 91%
							101	VIW 103 99%	MIF 97 95%	(104)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- riour
111	Vitamin	10/ 190027	DE000947331697	gGZW 120 91%	MW 101 96%	P 106 96%	134	FIT 109 89% N 109 83%		98 110
6 A3		2012		+156	-0.12	-3	98%	EGW 100 93% ZZ 100 94%	MAS 96 55%	129
Vanadin	10/ 179356	DE000941035849		1.L 199 6.7	2.L 130 6.7	3.L 38 2.3	131	Fp [-1]	FRW 114 79%	97
Winnipeg	10/ 182567	DE000934492505		140 6998 4.18	292 3.47	243 HD 8137	128	Kp 97 99%	Km 111 92%	111
							121	VIW 92 97%	MIF 110 78%	(102)
112	Hainau	10/ 175825	DE000948660041	gGZW 119 87%	MW 124 94%	P 96 94%	110	FIT 93 83% N 90 78%		75 109
10 16		2014		+883	+0.05	+41	95%	EGW 97 89% ZZ 97 90%	MAS 92 31%	106
Hutera .	10/ 170160	DE000941688886		1.L 165 4.7	2.L 10 1.8	3.L	115	Fp [±0]	FRW 96 65%	109
Gebalot	10/ 187771	DE000932785883		30 7184 4.25	305 3.45	248 HD 7739	103	Kp 104 98%	Km 92 86%	116
							108	VIW 109 89%	MIF 100 63%	(109)
113	Wiffzack	10/ 606154	AT000131494129	gGZW 119 91%	MW 121 98%	P 109 98%	88	FIT 105 87% N 108 80%		265 104
A3 6 27 A8		2014		+1017	-0.24	+22	99%	EGW 91 94% ZZ 88 96%	MAS 102 47%	69
Wohlta .	10/ 605985	AT000172718519		1.L 599 2.9	2.L	3.L	92	Fp [±0]	FRW 100 75%	110
Rumgo .	10/ 605406	AT000168213272		249 3029 3.90	118 3.22	97 HD 9096	97	Kp 116 99%	Km 109 96%	107
							84	VIW 115 98%	MIF 116 83%	(98)
114	Wattgold	10/ 180580	DE000949788019	gGZW 119 79%	MW 120 85%	P 92 85%	113	FIT 98 77% N 98 74%		33 113
3		2015		+786	-0.05	+28	94%	EGW 107 83% ZZ 106 82%	MAS	106
Watt .	10/ 851700	DE000945875179		1.L 60 2.5	2.L	3.L	127	Fp [-2]	FRW 100 55%	105
Humpert	10/ 166730	DE000944001466		18 2798 4.22	118 3.19	89 HD 8406	100	Kp 95 98%	Km 111 79%	105
							110	VIW 85 89%	MIF 103 43%	(99)
115	Withof P*S	10/ 177559	DE000950147302	gGZW 119 90%	MW 118 97%	P 106 97%	110	FIT 99 86% N 104 79%		158 105
6 A3		2014		+616	+0.07	+31	99%	EGW 105 93% ZZ 104 95%	MAS 113 36%	83
Witam .	10/ 180180	DE000947303667		1.L 384 3.9	2.L	3.L	112	Fp [±0]	FRW 89 71%	105
Inhof .	10/ 191907	DE000937031151		218 2854 3.96	113 3.11	89 HD 8250	106	Kp 94 99%	Km 100 93%	108
							107	VIW 99 95%	MIF 108 77%	(101)
116	Wildalp	10/ 175662	DE000945910227	gGZW 119 88%	MW 118 94%	P 105 94%	105	FIT 102 86% N 105 80%		58 93
16 10		2011		+725	-0.01	+29	98%	EGW 92 90% ZZ 93 91%	MAS	95
Wiggal .	10/ 192224	DE000939204367		1.L 161 4.1	2.L 46 8.5	3.L 41 8.2	106	Fp [±0]	FRW 102 72%	110
Ruap .	10/ 191085	DE000918105400		52 6970 4.22	294 3.46	241 HD 7652	98	Kp 111 99%	Km 93 93%	105
							109	VIW 110 99%	MIF 92 70%	(106)
117	Hermsdorf	10/ 193553	DE000949341946	gGZW 119 83%	MW 118 91%	P 96 91%	105	FIT 102 81% N 103 77%		54 114
10 16		2014		+729	+0.01	+31	86%	EGW 99 87% ZZ 99 87%	MAS	108
Hutera .	10/ 170160	DE000941688886		1.L 82 7.2	2.L 13 1.9	3.L	111	Fp [+1]	FRW 106 64%	110
Manitoba	10/ 188196	DE000936487481		37 7314 4.18	305 3.49	255 HD 8217	101	Kp 91 93%	Km 106 79%	109
							103	VIW 93 77%	MIF 107 52%	(106)
118	Zahir	10/ 163973	DE000947343557	gGZW 119 97%	MW 118 99%	P 120 99%	94	FIT 105 96% N 103 93%		241 101
A3 6		2012		+648	+0.20	+44	99%	EGW 91 97% ZZ 91 98%	MAS 92 83%	103
Zauber .	10/ 170014	DE000940777732		1.L 781 7.1	2.L 519 6.4	3.L 150 2.7	88	Fp [-2]	FRW 110 92%	103
Wal .	10/ 605218	AT000841069834		610 7331 4.36	320 3.36	247 HD 8222	96	Kp 97 99%	Km 102 97%	101
							99	VIW 98 97%	MIF 125 93%	(95)
119	Hardliner	10/ 177336	DE000946500758	gGZW 119 88%	MW 117 94%	P 115 94%	100	FIT 105 86% N 108 82%		66 96
10 16		2012		+613	+0.04	+29	92%	EGW 115 90% ZZ 115 91%	MAS 109 30%	103
Hulkor .	10/ 166168	DE000939373401		1.L 104 8.5	2.L 73 8.4	3.L 48 6.9	93	Fp [-1]	FRW 89 72%	103
Sego .	10/ 176831	DE000939336683		85 6763 4.17	282 3.43	232 HD 7369	106	Kp 96 98%	Km 100 85%	113
							98	VIW 100 87%	MIF 103 68%	(103)
120	Bergland	10/ 186779	DE000948851005	gGZW 119 78%	MW 117 86%	P 106 86%	97	FIT 107 75% N 111 73%		34 93
10 16		2014		+648	-0.02	+25	85%	EGW 99 82% ZZ 99 81%	MAS	107
Busserl	10/ 166395	DE000941223097		1.L 50 4.4	2.L	3.L	99	Fp [-5]	FRW 99 53%	114
Waldbran	10/ 192441	DE000940100513		33 2780 3.94	110 3.14	87 HD 7825	87	Kp 104 91%	Km 103 71%	103
							107	VIW 108 75%	MIF 88 42%	(106)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
121	Hubalot	10/ 190126	gGZW 119 85%	MW	116	92%	P 108 92%	102	FIT 108 82% N 109 77%	63 113
B2C		DE000948421767					M 102 90%	90%	EGW 96 87% ZZ 96 88%	103
16 10		2013	+760	-0.11	+22	-0.04	+23	106	Fp [+4] FRW 116 66%	105
Hutera .	10/ 170160	DE000941688886	1.L 87 8.3	2.L	51 3.9	3.L	1 5	99	Kp 98 96% Km 104 80%	109
Gebalot	10/ 187771	DE000932785883	66	7394 4.07	301	3.40	251 HD	7990	MIF 104 58%	(101)
122	Zuckerberg	10/ 859075	gGZW 119 85%	MW	114	93%	P 106 93%	105	FIT 108 82% N 112 77%	63 99
		DE000948647031					M 107 92%	88%	EGW 99 88% ZZ 99 89%	114
10 16		2014	+390	-0.02	+14	+0.14	+25	99	Fp [+1] FRW 111 65%	118
Zaspin .	10/ 426807	DE000814101128	1.L 123 6.7	2.L	14 1.7	3.L		104	Kp 98 94% Km 105 82%	102
Mandela	10/ 191777	DE000935684041	44	6629 4.22	280	3.60	239 HD	8011	MIF 95 60%	(97)
123	Zeislfing	10/ 852184	gGZW 119 82%	MW	114	90%	P 89 90%	103	FIT 110 79% N 106 76%	48 99
		DE000949145716					M 99 87%	88%	EGW 110 86% ZZ 110 86%	103
6		2014	+50	+0.36	+30	+0.13	+12	92	Fp [±0] FRW 114 61%	100
Zaspin .	10/ 426807	DE000814101128	1.L 79 7.2	2.L	10 1.9	3.L		106	Kp 103 93% Km 103 76%	106
Resolut	10/ 183260	DE000937694254	26	6971 4.55	317	3.59	250 HD	8114	MIF 101 50%	(102)
124	Zauber	10/ 170014	gGZW 119 99%	MW	113	99%	P 117 99%	97	FIT 110 99% N 103 99%	4220 93
		DE000940777732					M 105 99%	99%	EGW 105 99% ZZ 105 99%	96
10 16 A1 A7 C5		2006	+199	+0.34	+34	±0.00	+7	94	Fp [+1] FRW 111 99%	112
Zahner .	10/ 187899	DE000933038755	1.L 33483 7.8	2.L	23309 7.8	3.L	14239 7.2	98	Kp 99 99% Km 100 99%	101
Randy .	18/ 68122	DE000918555090	26018	6792 4.38	297	3.44	234 HD	7858	MIF 109 99%	(102)
125	Pallas	10/ 199790	gGZW 119 89%	MW	113	95%	P 113 95%	95	FIT 114 85% N 116 79%	123 95
		DE000949063458					M 107 95%	98%	EGW 112 91% ZZ 113 92%	112
6 A5		2013	+540	+0.04	+25	-0.08	+13	97	Fp [±0] FRW 105 72%	100
Passion	10/ 179352	DE000941387798	1.L 231 5.7	2.L	41 3.5	3.L		91	Kp 107 99% Km 92 89%	109
Witzbold	10/ 188829	DE000940930385	73	7280 4.17	303	3.40	247 HD	8252	MIF 107 73%	(97)
126	Monumental	10/ 171790	gGZW 119 93%	MW	112	99%	P 119 99%	95	FIT 113 89% N 122 81%	262 89
		DE000949729097					M 102 99%	99%	EGW 111 96% ZZ 110 98%	91
6 9 A3 A5		2014	+873	-0.50	-6	+0.04	+34	102	Fp [+1] FRW 93 79%	125
Manigo .	10/ 162572	DE000943304203	1.L 1075 2.6	2.L		3.L		92	Kp 112 99% Km 103 98%	119
Hulkor .	10/ 166168	DE000939373401	336	2895 3.63	105	3.25	94 HD	9179	MIF 110 88%	(107)
127	Valeur	10/ 193443	gGZW 119 97%	MW	111	99%	P 104 99%	115	FIT 104 96% N 106 93%	335 112
		DE000947698886					M 91 99%	99%	EGW 91 97% ZZ 87 99%	115
3		2013	+613	-0.23	+7	+0.02	+23	119	Fp [±0] FRW 111 91%	105
Vanadin	10/ 179356	DE000941035849	1.L 1214 7.8	2.L	602 5.3	3.L	46 1.9	108	Kp 98 99% Km 112 98%	116
Inhof .	10/ 191907	DE000937031151	860	7332 4.01	294	3.48	255 HD	8407	MIF 108 93%	(104)
128	Wagemutig	10/ 171500	gGZW 119 82%	MW	107	90%	P 109 91%	118	FIT 110 80% N 113 76%	48 95
		DE000949174869					M 99 88%	87%	EGW 110 85% ZZ 111 86%	110
6 9		2013	+242	-0.01	+9	+0.03	+11	111	Fp [+3] FRW 105 63%	104
Waghalsi	10/ 170985	DE000946511626	1.L 70 8.4	2.L	37 4.3	3.L		116	Kp 100 91% Km 101 76%	108
Vanstein	10/ 191658	DE000934586859	52	7154 4.19	300	3.50	250 HD	8046	MIF 98 53%	(110)
129	Wegmann	10/ 606151	gGZW 119 89%	MW	107	96%	P 123 95%	99	FIT 117 85% N 122 79%	129 93
		AT000033513428					M 99 96%	98%	EGW 107 91% ZZ 106 92%	103
A5 A3		2014	+221	-0.14	-2	+0.14	+19	91	Fp [-1] FRW 110 74%	113
Weltenbu	10/ 199150	DE000946007883	1.L 222 5.6	2.L	26 2.2	3.L		104	Kp 99 99% Km 101 89%	107
Hupsol .	10/ 188382	DE000937793170	75	6821 4.01	274	3.48	237 HD	8012	MIF 104 73%	(107)
130	Wolgasand	10/ 177286	gGZW 119 95%	MW	106	99%	P 120 99%	109	FIT 113 93% N 114 88%	174 109
		DE000945593119					M 96 99%	99%	EGW 118 95% ZZ 120 98%	112
10 16		2011	+106	+0.05	+8	+0.08	+10	105	Fp [+1] FRW 103 86%	112
Wonderfu	10/ 175366	DE000938713619	1.L 1181 3.7	2.L	93 8.9	3.L	75 8.3	111	Kp 96 99% Km 101 98%	104
Rurex .	10/ 178755	DE000936189219	122	6585 4.25	280	3.51	231 HD	7588	MIF 99 91%	(97)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
131	Gandalf	10/ 177399	DE000946498716	gGZW 119 83%	MW 104 89%	P 103 90%	116	FIT 114 82% N 113 78%		40 93
10 16		2012		+162	-0.05	+3	84%	EGW 103 86% ZZ 105 86%	MAS 101 30%	108
Gepard .	10/ 162080	DE000940653131					117	Fp [-1] FRW 116 66%	ZYS 107 40%	122
Mal .	10/ 175289	DE000935240492					105	Kp 110 98% Km 109 78%	fFR 105 48%	98
				43	6852 4.14 283	3.49 239 HD 7710	117	VIW 103 87%	MIF 95 55%	(99)
132	Huscky	10/ 186748	DE000948759223	gGZW 118 83%	MW 129 90%	P 97 90%	117	FIT 83 80% N 86 76%		44 115
6		2013		+891	+0.11	+46	89%	EGW 84 86% ZZ 83 86%	MAS 101 31%	106
Hutera .	10/ 170160	DE000941688886					124	Fp [-3] FRW 97 64%	ZYS 98 40%	102
Rureif .	10/ 191875	DE000937030561					108	Kp 104 92% Km 102 76%	fFR 98 48%	101
				50	7459 4.31 321	3.58 267 HD 8020	111	VIW 79 76%	MIF 90 54%	(108)
133	Hangover	10/ 171650	DE000949731117	gGZW 118 84%	MW 121 92%	P 106 92%	108	FIT 97 81% N 99 78%		59 94
3		2014		+420	+0.23	+36	90%	EGW 106 87% ZZ 107 88%	MAS 103 30%	106
Hurrican	10/ 171100	DE000946527092					110	Fp [±0] FRW 87 63%	ZYS 100 36%	106
Vanstein	10/ 191658	DE000934586859					99	Kp 95 93% Km 95 78%	fFR 96 45%	108
				21	6794 4.42 300	3.57 243 HD 7795	111	VIW 104 80%	MIF 102 51%	(101)
134	Hubraum	10/ 164630	DE000948679475	gGZW 118 97%	MW 121 99%	P 89 99%	92	FIT 101 97% N 88 95%		784 109
3		2013		+959	+0.01	+41	99%	EGW 92 98% ZZ 94 99%	MAS 86 77%	100
Hutera .	10/ 170160	DE000941688886					97	Fp [+1] FRW 119 94%	ZYS 104 80%	106
Manitoba	10/ 188196	DE000936487481					83	Kp 108 99% Km 102 99%	fFR 105 94%	108
				1103	7779 4.24 330	3.42 266 HD 8811	102	VIW 104 99%	MIF 101 97%	(103)
135	Hermes	10/ 606100	AT000251710528	gGZW 118 87%	MW 119 93%	P 88 93%	113	FIT 95 83% N 97 79%		86 109
A3 6		2014		+1005	-0.15	+29	96%	EGW 101 89% ZZ 102 89%	MAS 93 43%	102
Hutera .	10/ 170160	DE000941688886					116	Fp [-5] FRW 94 69%	ZYS 95 49%	96
Mandela	10/ 191777	DE000935684041					108	Kp 106 95% Km 98 83%	fFR 90 55%	121
				66	7214 4.12 297	3.34 241 HD 7721	107	VIW 105 81%	MIF 104 63%	(107)
136	Evermore	10/ 856700	DE000950322125	gGZW 118 78%	MW 117 84%	P 83 84%	117	FIT 93 77% N 90 75%		26 109
6		2014		+144	+0.39	+36	91%	EGW 86 82% ZZ 84 81%	MAS	93
Everest	10/ 179900	DE000945582236					119	Fp [-4] FRW 105 57%	ZYS 97 30%	96
Hades .	10/ 605399	AT000754776647					113	Kp 97 91% Km 110 72%	fFR 108 37%	108
				9	2885 4.16 120	3.21 93 HD 9914	110	VIW 105 75%	MIF 102 42%	(97)
137	Hotrocket	10/ 426990	DE000948422548	gGZW 118 95%	MW 117 99%	P 107 99%	111	FIT 97 94% N 87 90%		364 92
27 6		2013		+599	+0.02	+26	95%	EGW 89 96% ZZ 90 98%	MAS 88 60%	95
Hutera .	10/ 170160	DE000941688886					116	Fp [-2] FRW 108 87%	ZYS 102 68%	104
Gebalot	10/ 187771	DE000932785883					103	Kp 111 99% Km 104 98%	fFR 107 83%	107
				373	7157 4.06 290	3.47 249 HD 8073	110	VIW 112 98%	MIF 91 90%	(98)
138	Hicks	10/ 859220	DE000949735867	gGZW 118 81%	MW 117 89%	P 111 89%	98	FIT 108 78% N 106 75%		44 108
F2C		2014		+663	-0.02	+26	83%	EGW 120 85% ZZ 123 85%	MAS	112
Hurrican	10/ 171100	DE000946527092					102	Fp [+1] FRW 97 57%	ZYS 93 30%	100
Wille .	10/ 426617	DE000813516428					94	Kp 99 93% Km 96 75%	fFR 93 39%	111
				42	2602 4.09 106	3.13 81 HD 7761	101	VIW 101 77%	MIF 103 46%	(100)
139	Ideko	10/ 171770	DE000950292056	gGZW 118 77%	MW 114 83%	P 108 83%	112	FIT 103 76% N 104 74%		22 107
6		2014		+281	+0.16	+24	88%	EGW 114 81% ZZ 113 80%	MAS	91
Iwinn .	10/ 179778	DE000943339613					114	Fp [-4] FRW 93 56%	ZYS 95 30%	99
Imposium	10/ 185109	DE000935904510					107	Kp 101 90% Km 99 71%	fFR 101 35%	110
				13	2546 3.99 102	3.13 80 HD 8237	109	VIW 95 73%	MIF 112 40%	(101)
140	Namibia	10/ 606444	CZ000862700061	gGZW 118 83%	MW 112 93%	P 97 93%	108	FIT 106 80% N 110 76%		97 101
C5 10		2014		+850	-0.24	+15	82%	EGW 99 88% ZZ 98 89%	MAS	102
Passion	10/ 179352	DE000941387798					106	Fp [+3] FRW 103 59%	ZYS 98 36%	107
Altai .	10/ 187817	DE000931065699					105	Kp 98 94% Km 94 78%	fFR 100 35%	107
				102	7449 3.84 286	3.46 258 HD 7075	108	VIW 110 77%	MIF	(95)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
141	Hoffnung PS	10/ 180421	DE000949238100	gGZW 118 85%	MW 110 92%	P 93 92%	125	FIT 99 81% N 96 76%		67 114
6		2014		+380	-0.07 +10	M 105 90%	97%	EGW 97 87% ZZ 96 88%	MAS 100 30%	102
Hutera .	10/ 170160	DE000941688886		1.L 140 3.5	2.L 3 1.3	3.L 3.L	127	Fp [+2] FRW 103 62%	ZYS 103 34%	97
Witzbold	10/ 188829	DE000940930385		59 2685 4.04	108 3.21	86 HD 8361	119	Kp 115 99% Km 108 87%	fFR 100 48%	105
							114	VIW 105 93%	MIF 106 57%	(104)
142	Pascha	10/ 173069	DE000948468268	gGZW 118 85%	MW 110 92%	P 108 92%	104	FIT 110 82% N 113 77%		66 108
B2C		2013		+36	+0.23 +19	M 106 90%	90%	EGW 103 88% ZZ 100 89%	MAS	113
16 10				107	+0.13 +11		107	Fp [-1] FRW 102 65%	ZYS 91 40%	108
Passion	10/ 179352	DE000941387798		1.L 103 7.4	2.L 44 4.8	3.L 3.L	102	Kp 107 99% Km 108 83%	fFR 101 52%	117
Imposium	10/ 185109	DE000935904510		68 7013 4.35	305 3.57	250 HD 8265	101	VIW 107 91%	MIF 104 60%	(103)
143	In aisch	10/ 199830	DE000948891018	gGZW 118 83%	MW 109 90%	P 109 90%	97	FIT 116 80% N 121 76%		47 113
6		2013		+591	-0.26 +3	M 98 86%	89%	EGW 107 86% ZZ 104 86%	MAS	115
Indossar	10/ 192876	DE000943786623		1.L 65 8.8	2.L 42 4.3	3.L 3.L	102	Fp [+1] FRW 107 63%	ZYS 103 39%	100
Winnipeg	10/ 182567	DE000934492505		54 7387 3.99	295 3.50	259 HD 8282	96	Kp 95 99% Km 115 79%	fFR 99 48%	127
							97	VIW 94 87%	MIF 100 55%	(99)
144	Vorteil	10/ 173167	DE000949287337	gGZW 117 76%	MW 125 81%	P 89 81%	87	FIT 101 77% N 99 76%		20 86
B2C		2014		+598	+0.26 +46	M 110 79%	86%	EGW 94 79% ZZ 93 77%	MAS	94
16 10				98	+0.08 +27		98	Fp [-1] FRW 110 60%	ZYS	103
Vorum .	10/ 426743	DE000813736795		1.L 28 1.8	2.L 3.L	3.L 3.L	88	Kp 107 92% Km 105 71%	fFR 105 35%	115
Hutoed .	10/ 189099	DE000941511972		2 1961 5.20	102 3.31	65 HD 8044	88	VIW 107 77%	MIF 101 39%	(100)
145	Sodala	56/ 37223428	AT000372234528	gGZW 117 81%	MW 123 88%	P 92 88%	126	FIT 84 77% N 87 74%		23 106
A3 20		2014		+864	-0.12 +26	M 104 90%	97%	EGW 93 84% ZZ 94 83%	MAS 93 32%	106
Saldana	10/ 186364	DE000945398166		1.L 68 3.4	2.L 3.L	3.L 3.L	124	Fp [+2] FRW 86 57%	ZYS 99 34%	102
Humpert	10/ 166730	DE000944001466		37 2955 3.84	114 3.19	94 HD 8109	116	Kp 83 95% Km 106 77%	fFR 87 44%	103
							122	VIW 89 80%	MIF 108 51%	(106)
146	Wild dog	10/ 172967	DE000947144482	gGZW 117 83%	MW 122 90%	P 103 90%	114	FIT 90 81% N 92 77%		46 106
10 16		2012		+899	-0.08 +30	M 104 86%	84%	EGW 91 86% ZZ 89 86%	MAS	110
Wildwest	10/ 188878	DE000940759262		1.L 57 9.1	2.L 47 8.9	3.L 34 6.1	122	Fp [+2] FRW 89 67%	ZYS 95 40%	90
Wal .	10/ 605218	AT000841069834		53 7201 4.15	299 3.52	254 HD 7691	99	Kp 99 96% Km 109 78%	fFR 93 52%	94
							115	VIW 93 81%	MIF 93 59%	(102)
147	Lanslide	10/ 606293	CZ000677437053	gGZW 117 88%	MW 122 95%	P 102 95%	95	FIT 101 85% N 98 82%		109 100
C5 10		2012		+603	+0.13 +36	M 108 83%	85%	EGW 100 90% ZZ 96 92%	MAS	95
Wildwest	10/ 188878	DE000940759262		1.L 130 9.1	2.L 87 9.1	3.L 54 5.5	109	Fp [±0] FRW 109 65%	ZYS 100 41%	104
Manitoba	10/ 188196	DE000936487481		108 7285 4.16	303 3.70	270 HD 7092	90	Kp 106 99% Km 103 92%	fFR 97 37%	112
							96	VIW 92 99%	MIF	(103)
148	Vormann	10/ 190120	DE000948775205	gGZW 117 86%	MW 121 94%	P 94 94%	103	FIT 97 83% N 104 77%		53 102
10 16		2013		+1107	-0.04 +43	M 102 92%	88%	EGW 110 90% ZZ 112 91%	MAS 102 30%	97
Reumut .	10/ 850712	DE000944127123		1.L 117 9	2.L 89 6	3.L 3.L	97	Fp [-2] FRW 91 70%	ZYS 101 43%	96
Hagwirt	10/ 192627	DE000941327412		105 7160 4.09	293 3.20	229 HD 7580	100	Kp 98 96% Km 97 82%	fFR 102 57%	100
							108	VIW 88 81%	MIF 103 65%	(95)
149	Synergie	10/ 852294	DE000949845407	gGZW 117 79%	MW 119 87%	P 102 87%	107	FIT 96 76% N 99 74%		35 100
6 A5		2014		+853	-0.14 +24	M 109 84%	90%	EGW 97 83% ZZ 96 82%	MAS	90
Saldana	10/ 186364	DE000945398166		1.L 59 4.9	2.L 3.L	3.L 3.L	110	Fp [-4] FRW 87 54%	ZYS	107
Waldhoer	10/ 172544	DE000940220038		40 2700 3.86	104 3.07	83 HD 7996	102	Kp 106 93% Km 107 74%	fFR 93 38%	116
							106	VIW 107 75%	MIF 103 45%	(98)
150	Hutthurm	10/ 199944	DE000948817867	gGZW 117 86%	MW 118 94%	P 112 94%	103	FIT 98 83% N 104 79%		90 107
16		2013		+831	-0.09 +27	M 112 92%	89%	EGW 91 90% ZZ 90 91%	MAS	100
Hutera .	10/ 170160	DE000941688886		1.L 155 5.7	2.L 28 3.1	3.L 3.L	105	Fp [-2] FRW 93 68%	ZYS 104 40%	120
Mandela	10/ 191777	DE000935684041		56 7327 4.10	301 3.40	249 HD 8277	92	Kp 113 98% Km 95 84%	fFR 94 53%	124
							111	VIW 107 87%	MIF 95 61%	(108)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
151	Impulsiv	10/ 190415	gGZW 117 76%	MW	118	82%	P 103 82%	98	FIT 103 75% N 106 73%	27 112
		DE000950074785					M 115 80%	91%	EGW 92 80% ZZ 90 79%	103
3		2015	+404	+0.11	+25	+0.16	+27	108	Fp [+1] FRW 106 54%	106
Impressi	10/ 170524	DE000942684556	1.L 39 1.9	2.L	3.L			90	Kp 103 95% Km 100 72%	113
Gebalot	10/ 187771	DE000932785883	6 2623 4.12	108	3.25	85	HD 8204	101	VIW 101 81%	(100)
152	Malaysia	10/ 180420	gGZW 117 86%	MW	115	94%	P 100 94%	111	FIT 98 82% N 101 78%	84 107
		DE000949385016					M 116 91%	94%	EGW 96 89% ZZ 94 90%	115
3		2014	+705	-0.06	+24	-0.07	+19	115	Fp [±0] FRW 96 66%	102
Manton .	10/ 192706	DE000942405989	1.L 138 7.2	2.L	16 1.9	3.L		102	Kp 103 96% Km 106 82%	108
Rategeber	10/ 191692	DE000935281577	57 6952 4.11	286	3.35	233	HD 7890	110	VIW 98 84%	(107)
153	Hanino Pp*	10/ 856850	gGZW 117 79%	MW	115	83%	P 109 84%	110	FIT 103 77% N 101 74%	27 122
		DE000950637662					M 101 85%	97%	EGW 96 81% ZZ 94 80%	101
6		2015	+342	+0.09	+21	+0.12	+21	109	Fp [±0] FRW 108 55%	97
Hutera .	10/ 170160	DE000941688886	1.L 49 1.9	2.L	3.L			110	Kp 93 99% Km 113 81%	109
Ralmesba	10/ 169545	DE000936319703	7 2549 3.82	97	3.26	83	HD 8451	105	VIW 87 93%	(97)
154	Watnion	10/ 646030	gGZW 117 96%	MW	114	99%	P 94 99%	99	FIT 107 94% N 110 91%	183 113
		DE000666090264					M 90 98%	97%	EGW 120 96% ZZ 121 98%	106
26 6 9		2011	+566	-0.09	+17	+0.04	+23	100	Fp [+1] FRW 93 88%	112
Watnox .	10/ 169808	DE000938662295	1.L 817 8.1	2.L	461 6.4	3.L	116 6.7	96	Kp 99 99% Km 101 96%	116
Ilion .	10/ 185090	DE000936284807	598 7002 4.17	292	3.56	250	HD 8068	102	VIW 100 94%	(94)
155	Ever	10/ 180282	gGZW 117 91%	MW	114	97%	P 104 97%	91	FIT 109 88% N 109 83%	104 110
		DE000948522452					M 103 95%	96%	EGW 89 93% ZZ 88 95%	91
3		2013	+591	±0.00	+24	-0.03	+19	104	Fp [+2] FRW 114 77%	110
Everest	10/ 179900	DE000945582236	1.L 303 7.7	2.L	120 4.9	3.L	1 2	85	Kp 112 98% Km 115 90%	122
Inhof .	10/ 191907	DE000937031151	181 7321 4.18	306	3.41	249	HD 8132	96	VIW 114 89%	(102)
156	Peron	10/ 189775	gGZW 117 96%	MW	112	99%	P 107 99%	99	FIT 109 94% N 110 90%	97 100
		DE000945920022					M 98 98%	99%	EGW 106 95% ZZ 107 98%	95
3		2011	+532	+0.02	+23	-0.08	+12	101	Fp [±0] FRW 108 88%	113
Pepsi .	10/ 191954	DE000936877792	1.L 378 4.3	2.L	83 8.7	3.L	64 8.3	104	Kp 100 99% Km 106 97%	115
Waterber	10/ 195500	DE000932739095	96 6838 4.12	282	3.34	228	HD 7349	93	VIW 97 99%	(105)
157	Westkreuz	10/ 163310	gGZW 116 97%	MW	122	99%	P 98 99%	103	FIT 92 96% N 83 94%	298 104
		DE000945683542					M 119 99%	99%	EGW 110 97% ZZ 110 99%	83
10 16		2011	+590	+0.04	+28	+0.16	+34	107	Fp [+2] FRW 91 92%	103
Waldbran	10/ 192441	DE000940100513	1.L 2847 5.4	2.L	216 5.6	3.L	82 8.2	106	Kp 94 99% Km 103 99%	94
Rumen .	10/ 605321	AT000864481742	543 6977 4.25	296	3.60	251	HD 8083	97	VIW 99 99%	(95)
158	Hufschlag	10/ 186774	gGZW 116 83%	MW	121	91%	P 98 91%	98	FIT 99 80% N 103 77%	52 113
		DE000949144759					M 99 89%	84%	EGW 108 87% ZZ 107 87%	106
16 10		2014	+712	-0.04	+26	+0.09	+33	101	Fp [-1] FRW 96 63%	103
Hutera .	10/ 170160	DE000941688886	1.L 80 6.4	2.L	10 2	3.L		96	Kp 103 93% Km 101 79%	117
Rureif .	10/ 191875	DE000937030561	25 6923 4.27	296	3.50	242	HD 8223	100	VIW 86 77%	(106)
159	Everest	10/ 179900	gGZW 116 99%	MW	119	99%	P 84 99%	105	FIT 94 99% N 88 99%	1827 95
		DE000945582236					M 118 99%	99%	EGW 89 99% ZZ 85 99%	103
3		2010	+840	-0.05	+30	-0.05	+25	110	Fp [±0] FRW 101 99%	108
Ermut .	10/ 165989	DE000934399962	1.L 10693 7.2	2.L	5551 7.8	3.L	3280 7.2	95	Kp 112 99% Km 105 99%	99
Winnipeg	10/ 182567	DE000934492505	6670 7766 4.14	321	3.41	265	HD 8269	109	VIW 115 99%	(99)
160	Watussi	10/ 606186	gGZW 116 81%	MW	114	87%	P 111 87%	92	FIT 109 77% N 110 73%	41 107
		AT000058542429					M 110 89%	97%	EGW 110 83% ZZ 106 83%	96
A1 17		2015	+779	-0.16	+19	-0.07	+22	97	Fp [±0] FRW 103 54%	109
Wildgast	10/ 851541	DE000947395894	1.L 89 1.9	2.L	3.L			93	Kp 102 99% Km 97 81%	124
Raldi .	10/ 198645	DE000944108728	11 2915 3.72	108	3.03	88	HD 9219	94	VIW 99 92%	(100)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
161	Waldfuchs	10/ 171188	gGZW 116 95%	MW	112 99%	P 113 99%	95	FIT 109 93% N 108 90%		130 101
		DE000947332101				M 96 97%	97%	EGW 111 95%ZZ 111 97%	MAS 111 38%	87
3		2012 17% RH	+367	+0.08	+21	+0.02 +15	100	Fp [-1] FRW 99 86%	ZYS 99 58%	102
Waldbran	10/ 192441	DE000940100513	1.L 446 8.6	2.L	337 8.2	3.L 146 4.3	90	Kp 99 99% Km 100 94%	fFR 103 80%	107
Rau .	10/ 605345	AT000653713345	381 6866 4.21	289	3.47 239	HD 7710	100	VIW 107 93%	MIF 99 87%	(105)
162	Daily	10/ 606189	gGZW 116 86%	MW	111 92%	P 97 93%	110	FIT 103 82% N 108 77%		87 115
		AT000048849429				M 99 95%	99%	EGW 100 88%ZZ 97 89%	MAS 96 35%	100
A1 C7		2014	+330	-0.01	+13	+0.07 +17	111	Fp [+2] FRW 90 65%	ZYS 99 38%	108
Dell .	10/ 163200	DE000974602964	1.L 163 2.3	2.L		3.L	117	Kp 106 99% Km 111 88%	fFR 87 53%	122
Vanstein	10/ 191658	DE000934586859	43 2804 4.09	115	3.15 88	HD 9046	97	VIW 111 95%	MIF 108 63%	(98)
163	Origon	10/ 606448	gGZW 116 90%	MW	111 96%	P 96 96%	102	FIT 105 86% N 106 79%		96 109
		AT000654899322				M 104 96%	99%	EGW 98 92% ZZ 92 93%	MAS 111 51%	96
A1		2013	+97	+0.21	+20	+0.13 +14	99	Fp [±0] FRW 101 75%	ZYS 104 56%	111
Obi .	10/ 177320	DE000945937492	1.L 255 5.6	2.L	21 2	3.L	105	Kp 105 98% Km 116 89%	fFR 97 66%	122
Rau .	10/ 605345	AT000653713345	67 6450 4.35	280	3.49 225	HD 8284	100	VIW 113 88%	MIF 102 75%	(101)
164	Manor	10/ 426970	gGZW 116 98%	MW	108 99%	P 97 99%	96	FIT 112 98% N 116 99%		680 89
		DE000815291917				M 112 99%	97%	EGW 103 98%ZZ 101 99%	MAS 110 86%	92
27 6		2012	+563	-0.24	+4	-0.03 +17	100	Fp [±0] FRW 106 96%	ZYS 104 87%	100
Manton .	10/ 192706	DE000942405989	1.L 2897 8.2	2.L	1715 6.2	3.L 304 3.2	87	Kp 116 99% Km 110 99%	fFR 102 95%	103
Winnor .	10/ 426558	DE000813074651	2189 7203 3.94	284	3.47 250	HD 8111	106	VIW 110 99%	MIF 96 97%	(100)
165	Zapatero	10/ 175755	gGZW 116 88%	MW	105 94%	P 119 94%	103	FIT 114 85% N 114 80%		60 107
		DE000947645522				M 109 93%	95%	EGW 95 90% ZZ 93 91%	MAS 108 31%	107
10 16		2012	+691	-0.27	+7	-0.19 +9	107	Fp [+2] FRW 117 71%	ZYS 107 44%	103
Zauber .	10/ 170014	DE000940777732	1.L 141 6.3	2.L	59 7.1	3.L 14 2.4	98	Kp 94 99% Km 99 88%	fFR 105 59%	101
Mal .	10/ 175289	DE000935240492	68 6732 3.96	266	3.29 221	HD 7500	103	VIW 100 94%	MIF 102 67%	(91)
166	Bussard	10/ 172996	gGZW 115 95%	MW	122 98%	P 92 99%	98	FIT 93 93% N 92 88%		205 94
		DE000947770617				M 106 98%	99%	EGW 114 96%ZZ 113 97%	MAS 111 62%	97
6 A5		2012	+573	+0.26	+45	+0.03 +22	99	Fp [-1] FRW 79 87%	ZYS 95 68%	94
Busserl	10/ 166395	DE000941223097	1.L 501 6.9	2.L	219 6	3.L 45 5.2	96	Kp 103 99% Km 107 95%	fFR 99 81%	113
Rau .	10/ 605345	AT000653713345	305 7260 4.30	312	3.42 248	HD 8036	100	VIW 108 96%	MIF 108 88%	(104)
167	Winuap	10/ 427004	gGZW 115 84%	MW	121 92%	P 99 92%	93	FIT 98 81% N 105 75%		49 103
		DE000815986539				M 104 88%	90%	EGW 104 89%ZZ 104 90%	MAS	97
27		2015	+691	+0.02	+30	+0.08 +31	101	Fp [-2] FRW 86 60%	ZYS 99 30%	113
Windston	10/ 426966	DE000815429893	1.L 199 2.1	2.L		3.L	90	Kp 102 99% Km 103 89%	fFR 102 46%	109
Manuap .	10/ 162910	DE000974585475	44 2685 3.90	105	3.24 87	HD 8303	97	VIW 100 95%	MIF 98 56%	(101)
168	Isimo	10/ 426992	gGZW 115 93%	MW	117 99%	P 122 99%	100	FIT 99 91% N 106 85%		273 114
		DE000815539122				M 97 98%	95%	EGW 102 95%ZZ 101 97%	MAS 100 54%	107
27		2014	+956	-0.18	+24	-0.09 +26	100	Fp [+1] FRW 89 83%	ZYS 95 62%	105
Iwinn .	10/ 179778	DE000943339613	1.L 763 6.1	2.L	45 1.8	3.L	98	Kp 101 99% Km 98 96%	fFR 104 77%	122
Homorry	10/ 426372	DE000812666322	188 7438 3.96	295	3.45 257	HD 8266	102	VIW 90 96%	MIF 92 84%	(102)
169	Mammaest	10/ 171682	gGZW 115 82%	MW	115 90%	P 95 90%	101	FIT 101 78% N 105 75%		44 109
		DE000949503418				M 113 86%	90%	EGW 105 85%ZZ 103 85%	MAS	105
6 9		2014	+877	-0.24	+16	-0.07 +25	110	Fp [-1] FRW 90 57%	ZYS	113
Mammut .	10/ 850408	DE000942325812	1.L 73 6	2.L		3.L	94	Kp 118 92% Km 101 76%	fFR 99 41%	121
Imposium	10/ 185109	DE000935904510	65 2940 3.98	117	3.17 93	HD 8181	102	VIW 111 75%	MIF 100 48%	(100)
170	Evergo	10/ 180304	gGZW 115 85%	MW	114 92%	P 97 92%	111	FIT 97 82% N 102 78%		64 99
		DE000948527591				M 113 88%	90%	EGW 90 87% ZZ 88 88%	MAS	99
3		2013	+549	-0.02	+21	±0.00 +19	109	Fp [+1] FRW 95 67%	ZYS 92 40%	112
Everest	10/ 179900	DE000945582236	1.L 80 8.7	2.L	44 5.5	3.L 1 1	105	Kp 105 94% Km 107 78%	fFR 102 49%	116
Vidor .	10/ 605443	AT000164056372	64 7539 4.09	308	3.49 263	HD 7901	111	VIW 107 78%	MIF 97 56%	(98)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
171	Pazifik	10/ 193450	DE000947442307	gGZW 115 95%	MW 112 99%	P 108 99%	95	FIT 107 93% N 110 89%		229 92
3		2013		+984	-0.32	+14		99%	EGW 109 96% ZZ 110 98%	MAS 101 53%
Passion	10/ 179352	DE000941387798		1.L 758 7.6	2.L 347 4.9	3.L 10 1.7	97	Fp [-1]	FRW 96 86%	ZYS 92 64%
Huascara	10/ 191995	DE000937252293		506	7599 3.95	300 3.36	255	Kp 92 99%	Km 106 96%	fFR 102 82%
							99	VIW 104 96%		MIF 99 88%
172	Variant Pp*	10/ 856170	DE000948343721	gGZW 115 86%	MW 109 93%	P 85 93%	111	FIT 102 83% N 105 78%		56 105
6		2013		+204	+0.04	+12		90%	EGW 89 89% ZZ 87 90%	MAS 100 100%
Valero .	10/ 850185	DE000941364903		1.L 100 7.9	2.L 57 5.4	3.L 1 1	112	Fp [+2]	FRW 107 69%	ZYS 102 40%
Rochus .	10/ 165886	DE000936579953		71	7073 4.24	300 3.59	254	Kp 111 98%	Km 113 83%	fFR 99 52%
							100	VIW 109 86%		MIF 108 60%
173	Voice	10/ 856360	DE000948500135	gGZW 115 80%	MW 107 87%	P 111 88%	108	FIT 109 78% N 107 75%		41 109
6		2013		-71	+0.16	+9		85%	EGW 117 83% ZZ 116 83%	MAS 109 109%
Vlax .	10/ 170594	DE000944468244		1.L 52 7.5	2.L 18 2.8	3.L	108	Fp [-6]	FRW 93 59%	ZYS 93 35%
Weinfur	10/ 161710	DE000939777029		32	6610 4.31	285 3.60	238	Kp 112 89%	Km 101 71%	fFR 92 42%
							109	VIW 110 71%		MIF 96 48%
174	Ovahimba	10/ 189637	DE000944262714	gGZW 115 93%	MW 99 98%	P 102 98%	117	FIT 112 90% N 114 86%		74 98
10 16		2010		+181	-0.19	-7		98%	EGW 119 94% ZZ 121 96%	MAS 94 31%
Huascara	10/ 191995	DE000937252293		1.L 406 4.9	2.L 80 8.6	3.L 59 8.6	110	Fp [±0]	FRW 97 80%	ZYS 96 49%
Vanstein	10/ 191658	DE000934586859		93	6450 4.11	265 3.42	221	Kp 99 99%	Km 111 94%	fFR 104 74%
							112	VIW 104 97%		MIF 98 82%
175	Wildenhof	10/ 426996	DE000815756444	gGZW 114 89%	MW 118 97%	P 112 97%	95	FIT 98 85% N 99 80%		137 124
27		2014		+1006	-0.32	+15		90%	EGW 92 92% ZZ 89 94%	MAS 105 39%
Wildwuch	10/ 192950	DE000944105026		1.L 298 5.8	2.L 15 1.3	3.L	101	Fp [-1]	FRW 95 70%	ZYS 96 46%
Wille .	10/ 426617	DE000813516428		57	7636 3.84	293 3.52	269	Kp 97 99%	Km 112 91%	fFR 102 59%
							103	VIW 100 91%		MIF 103 69%
176	Mittsommer	10/ 171206	DE000946523829	gGZW 114 86%	MW 115 92%	P 100 93%	103	FIT 100 85% N 100 81%		59 96
6 9		2012		+470	+0.02	+21		85%	EGW 111 88% ZZ 110 89%	MAS 110 36%
Manigo .	10/ 162572	DE000943304203		1.L 87 8.8	2.L 69 8.4	3.L 37 5.5	104	Fp [±0]	FRW 94 71%	ZYS 92 48%
Imposium	10/ 185109	DE000935904510		76	7572 4.27	324 3.56	270	Kp 107 99%	Km 97 85%	fFR 99 57%
							105	VIW 100 94%		MIF 107 65%
177	Warendorf P*S	10/ 859065	DE000948647034	gGZW 114 82%	MW 113 90%	P 107 91%	112	FIT 98 78% N 99 75%		49 99
10 16		2014		+361	-0.02	+13		90%	EGW 94 85% ZZ 95 86%	MAS 101 101%
Wahnwitz	10/ 186389	DE000945884220		1.L 80 5.5	2.L 1 1	3.L	113	Fp [-3]	FRW 97 56%	ZYS 118 118%
Mandela	10/ 191777	DE000935684041		58	2667 4.06	108 3.28	88	Kp 97 96%	Km 102 79%	fFR 97 42%
							113	VIW 103 84%		MIF 94 50%
178	Impression	10/ 170524	DE000942684556	gGZW 114 99%	MW 113 99%	P 106 99%	91	FIT 106 99% N 106 99%		1064 99
6 9		2009		+80	+0.19	+18		99%	EGW 98 99% ZZ 93 99%	MAS 111 91%
Imposium	10/ 185109	DE000935904510		1.L 7559 7.4	2.L 3784 6	3.L 649 3.9	89	Fp [±0]	FRW 107 99%	ZYS 105 92%
Romel .	10/ 169052	DE000911043667		4938	7052 4.33	305 3.64	257	Kp 100 99%	Km 97 99%	fFR 95 98%
							96	VIW 102 99%		MIF 97 99%
179	Iserdida	10/ 856457	DE000948345987	gGZW 114 81%	MW 111 88%	P 96 88%	102	FIT 104 78% N 109 75%		42 98
6		2013		+666	-0.12	+18		91%	EGW 103 83% ZZ 100 83%	MAS 102 102%
Iserda .	10/ 163005	DE000974587612		1.L 59 7.5	2.L 8 1.8	3.L	103	Fp [+1]	FRW 98 59%	ZYS 106 106%
Hupsol .	10/ 188382	DE000937793170		22	7072 3.99	282 3.40	240	Kp 106 92%	Km 90 75%	fFR 99 41%
							102	VIW 106 74%		MIF 99 47%
180	Everlast	10/ 180514	DE000949264856	gGZW 113 86%	MW 119 93%	P 87 93%	94	FIT 97 81% N 99 77%		70 79
3		2014		+577	+0.14	+35		96%	EGW 100 89% ZZ 100 90%	MAS 94 94%
Everest	10/ 179900	DE000945582236		1.L 162 3.4	2.L	3.L	92	Fp [±0]	FRW 93 62%	ZYS 95 32%
Diol .	10/ 185196	DE000938149912		73	2933 4.17	122 3.10	91	Kp 118 98%	Km 104 84%	fFR 96 50%
							107	VIW 112 89%		MIF 96 60%

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur			
181	Girgl	10/ 177444	gGZW 112 84%	MW	120	91%	P 106 91%	104	FIT 89 82% N 93 79%	44	111		
		DE000948584124					M 92 88%	87%	EGW 95 87% ZZ 94 87%		103		
6		2013	+694	-0.05	+25	+0.10	+33	106	Fp [-2]	FRW 83 67%	MAS 99 32%	110	
Gepard .	10/ 162080	DE000940653131	1.L	69 8.9	2.L	38 5.7	3.L	1 2	107	Kp 100 94%	Km 113 79%	fFR 92 52%	106
Sego .	10/ 176831	DE000939336683	58	7923 4.20	333	3.63 288	HD	8220	99	VIW 94 77%	MIF 93 59%	(108)	
182	Mamaleone	10/ 193557	gGZW 112 82%	MW	108	90%	P 110 90%	105	FIT 105 80% N 101 77%	49	126		
		DE000949339470					M 101 87%	85%	EGW 106 86% ZZ 107 86%		105		
6		2014	+644	-0.22	+9	-0.11	+14	109	Fp [+4]	FRW 102 62%	MAS	107	
Mammut .	10/ 850408	DE000942325812	1.L	71 6.4	2.L	6 2	3.L		102	Kp 105 92%	Km 103 77%	fFR 99 43%	101
Waldbran	10/ 192441	DE000940100513	24	7440 4.13	307	3.42 254	HD	8384	103	VIW 104 76%	MIF 103 50%	(98)	
183	Maxx	10/ 646028	gGZW 111 95%	MW	113	98%	P 108 99%	86	FIT 105 94% N 111 89%	148	109		
		AT000879336318					M 107 97%	99%	EGW 112 96% ZZ 110 97%		94		
26 6 9		2011	+760	-0.27	+9	-0.01	+26	95	Fp [+2]	FRW 93 88%	MAS 115 65%	105	
Mg .	10/ 605764	AT000143031916	1.L	449 7.2	2.L	307 8.2	3.L	209 7.3	89	Kp 92 99%	Km 105 96%	fFR 86 82%	107
Rurex .	10/ 178755	DE000936189219	339	7347 3.99	293	3.49 256	HD	8192	87	VIW 93 99%	MIF 106 88%	(100)	
184	Findus	10/ 606116	gGZW 111 84%	MW	111	91%	P 104 91%	94	FIT 106 80% N 111 75%	63	110		
		AT000240439328					M 99 92%	97%	EGW 110 86% ZZ 110 86%		104		
A3		2014	+674	-0.24	+8	-0.04	+21	92	Fp [+2]	FRW 97 63%	MAS 97 38%	111	
Fidelis	10/ 189148	DE000942238113	1.L	93 5.5	2.L	1 1	3.L		101	Kp 90 95%	Km 109 79%	fFR 95 48%	122
Romario	10/ 605856	AT000704199307	79	2858 3.97	114	3.20 91	HD	8580	91	VIW 92 81%	MIF 112 56%	(104)	
185	Wallings	10/ 646141	gGZW 110 84%	MW	123	93%	P 90 93%	92	FIT 91 81% N 94 77%	89	106		
		DE000666551036					M 105 87%	87%	EGW 96 87% ZZ 96 88%		79		
26 6 9		2014	+448	+0.39	+49	+0.07	+21	107	Fp [-5]	FRW 93 63%	MAS 92 30%	119	
Washingt	10/ 646000	DE000664139214	1.L	118 6.1	2.L	4 1.8	3.L		86	Kp 100 96%	Km 103 81%	fFR 97 42%	120
Imposium	10/ 185109	DE000935904510	33	7253 4.46	323	3.58 260	HD	8395	94	VIW 97 79%	MIF 97 48%	(103)	
186	Hambo PS	10/ 180457	gGZW 110 86%	MW	118	94%	P 117 94%	93	FIT 96 81% N 97 76%	83	125		
		DE000949932131					M 97 91%	94%	EGW 105 89% ZZ 105 90%		104		
3		2014	+1015	-0.19	+26	-0.12	+25	102	Fp [±0]	FRW 85 61%	MAS	97	
Hurrican	10/ 171100	DE000946527092	1.L	174 5.6	2.L	6 2.2	3.L		91	Kp 86 98%	Km 111 85%	fFR 94 53%	103
David .	10/ 185613	DE000937693693	22	7173 3.93	282	3.31 238	HD	7596	94	VIW 89 86%	MIF 97 63%	(99)	
187	Wahnwitzig P*S	10/ 186389	gGZW 110 93%	MW	113	97%	P 106 98%	104	FIT 95 92% N 96 88%	118	109		
		DE000945884220					M 109 95%	97%	EGW 99 94% ZZ 98 96%		86		
6		2011	+440	+0.10	+26	-0.01	+14	111	Fp [±0]	FRW 93 84%	MAS 98 39%	110	
Wahnfrie	10/ 179120	DE000918197733	1.L	271 7.6	2.L	171 8.6	3.L	124 6.7	99	Kp 86 99%	Km 103 95%	fFR 97 76%	118
Ruap .	10/ 191085	DE000918105400	196	7209 4.28	309	3.47 250	HD	8043	101	VIW 94 97%	MIF 105 83%	(109)	
188	Humpert	10/ 166730	gGZW 110 99%	MW	111	99%	P 96 99%	118	FIT 90 99% N 93 99%	1517	114		
		DE000944001466					M 93 99%	99%	EGW 102 99% ZZ 101 99%		99		
6		2009	+670	-0.18	+13	-0.07	+18	126	Fp [+1]	FRW 86 99%	MAS 103 94%	100	
Humat .	10/ 182872	DE000934890159	1.L	11053 6.3	2.L	2834 6.1	3.L	1175 7.6	108	Kp 91 99%	Km 107 99%	fFR 80 99%	102
Realto .	10/ 178538	DE000933129871	4479	7426 4.11	306	3.45 256	HD	8385	112	VIW 94 99%	MIF 101 99%	(100)	
189	Remitent	10/ 170063	gGZW 107 99%	MW	102	99%	P 93 99%	101	FIT 106 99% N 109 99%	743	96		
		DE000940989677					M 110 99%	99%	EGW 100 98% ZZ 98 99%		91		
6		2006	+198	-0.14	-2	±0.00	+7	97	Fp [±0]	FRW 110 99%	MAS 104 87%	117	
Remus .	10/ 605226	AT000738066734	1.L	7469 7.6	2.L	3995 7.4	3.L	1897 6.7	106	Kp 103 99%	Km 106 99%	fFR 106 98%	114
Romel .	10/ 169052	DE000911043667	5001	6790 4.17	283	3.51 239	HD	7810	98	VIW 91 99%	MIF 100 99%	(98)	

Bullen mit Zuchtwertschätzergebnis Exterieur – in alphabetischer Reihenfolge

Name	HBNr	Anzahl Töchter					Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprungwinkelung				Trachten	Voreuterlänge									
		Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit						Sprungwinkelung	Sprungausprägung	Fessel	Voreuterlänge		Schenkeulerlänge	Vordereuteraufhängung	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichplatzierung vorne	Strichplatzierung hinten	Strichstellung	
Bergland	186779	34	93	107	114	103	106	94	93	95	94	106	82	96	117	109	103	109	90	99	97	100	104	103	91	91
Bologna	856450	56	109	104	110	113	103	109	110	109	105	98	105	109	103	104	110	104	106	98	107	114	104	106	116	114
Bussard	172996	205	94	97	94	113	104	94	94	99	93	85	102	87	103	109	110	107	95	112	105	97	105	103	111	107
Daily	606189	87	115	100	108	122	98	117	115	116	96	109	94	119	94	97	103	94	116	106	122	100	96	108	117	124
Dax	171420	571	108	93	94	125	108	110	112	105	98	99	100	113	79	84	96	109	120	116	116	89	100	130	126	111
Delius	856090	40	111	101	98	131	105	112	111	106	108	103	110	114	85	95	113	95	117	115	115	100	89	133	122	117
Ducati	852314	60	120	105	98	126	107	120	121	115	112	108	96	90	103	99	101	89	108	118	117	86	81	120	120	118
Epinal	859010	588	118	101	107	112	106	116	121	116	117	115	81	90	113	110	112	105	98	119	100	75	93	121	126	133
Erbhof	166911	111	89	95	113	103	89	90	88	90	90	84	87	101	114	95	103	100	103	96	98	108	96	105	95	101
Etoscha	177510	244	111	108	107	122	105	109	117	112	105	118	102	93	113	121	109	88	110	108	116	87	100	130	105	109
Ever	180282	104	110	91	110	122	102	110	110	103	110	117	95	94	107	107	123	110	114	101	98	89	96	125	115	122
Everest	179900	1827	95	103	108	99	99	90	96	104	111	110	100	98	110	105	125	125	100	108	74	96	104	115	103	102
Evergo	180304	64	99	99	112	116	98	97	98	100	105	104	98	103	107	104	110	119	111	113	99	89	94	111	107	112
Evergreen	186746	2098	95	98	107	108	99	91	95	99	110	103	93	94	108	108	106	116	106	109	92	103	100	111	95	96
Everlast	180514	70	79	94	112	113	103	80	82	83	86	103	86	104	113	100	120	118	109	97	96	92	97	118	102	108
Evermore	856700	26	109	93	96	108	97	110	112	102	109	109	101	94	106	96	119	108	102	98	95	89	104	109	97	108
Findus	606116	63	110	104	111	122	104	112	112	105	101	98	105	114	108	100	109	100	102	94	115	95	82	132	113	114
Galileo	606278	3980	104	94	117	116	71	106	103	99	101	103	96	113	112	108	101	101	113	104	111	101	92	111	113	111
Gandalf	177399	40	93	108	122	98	99	93	98	100	90	99	87	94	124	117	107	104	91	104	94	94	106	93	104	98
Girgl	177444	44	111	103	110	106	108	109	121	111	104	104	86	89	110	109	106	109	94	103	101	92	106	106	98	102
Hainau	175825	75	109	106	109	116	109	106	112	110	112	110	83	86	107	120	109	106	116	111	106	117	119	123	121	123
Hambo PS	180457	83	125	104	97	103	99	127	119	120	116	105	90	87	102	110	101	110	89	114	99	96	106	110	120	123
Hangover	171650	59	94	106	106	108	101	93	92	97	101	96	92	97	99	102	96	105	96	108	99	94	102	107	105	112
Hanino Pp*	856850	27	122	101	97	109	97	124	123	111	110	110	85	85	111	104	101	94	104	93	114	98	108	96	90	109
Hardliner	177336	66	96	103	103	113	103	95	96	100	103	99	94	100	98	104	100	108	99	115	101	82	91	119	112	115
Haribo	859030	834	91	109	107	114	107	89	94	94	102	95	89	89	108	115	114	107	115	103	97	108	108	111	104	104
Hendorf	606187	54	92	95	108	114	100	93	97	98	90	106	97	103	112	115	99	101	107	105	106	89	88	101	107	109
Hermes	606100	86	109	102	96	121	107	107	108	108	112	111	112	98	96	102	104	113	99	113	106	96	106	110	106	121
Hermisdorf	193553	54	114	108	110	109	106	111	113	111	116	106	87	91	110	122	113	114	104	111	96	86	106	97	96	105
Herzschlag	606101	1450	109	97	92	121	102	107	109	113	110	93	88	85	98	113	125	108	119	109	103	93	98	97	108	116
Hicks	859220	44	108	112	100	111	100	106	106	109	117	104	91	88	98	111	103	103	99	122	98	96	100	117	113	103
Hispania	852072	67	100	115	107	98	108	98	105	106	103	118	96	83	100	113	109	113	97	93	97	91	97	94	97	98
Hochfeld	177528	46	101	117	104	99	102	96	107	111	110	106	101	96	105	113	85	112	103	94	94	95	102	91	89	105
Hoffnung PS	180421	67	114	102	97	105	104	112	118	114	110	105	92	89	94	107	97	104	102	107	104	94	99	100	99	107
Hooper	186752	53	113	100	101	114	99	112	116	112	105	108	89	94	100	107	108	107	113	90	107	92	98	101	104	107
Hotrocket	426990	364	92	95	104	107	98	93	100	93	93	100	95	94	98	106	109	111	102	98	99	104	108	103	99	105
Hubalot	190126	63	113	103	105	109	101	113	116	114	105	105	87	96	102	103	118	120	108	86	102	99	107	108	100	102
Hubraum	164630	784	109	100	106	108	103	107	108	111	110	107	84	98	101	116	115	106	106	101	100	101	110	101	90	95
Hufschlag	186774	52	113	106	103	117	106	115	114	106	106	99	89	89	112	112	93	96	111	118	117	89	94	95	107	112
Hugoboss	606193	38	99	96	122	119	106	99	97	98	105	109	91	102	127	113	115	117	93	112	99	85	94	110	108	116
Humana	180336	44	107	95	107	105	98	108	106	105	109	119	99	99	105	108	117	122	100	88	91	94	103	99	94	115
Humpert	166730	1517	114	99	100	102	100	112	114	113	119	110	108	99	100	96	108	102	93	101	94	90	99	112	114	110
Hurikan	606505	453	116	109	101	108	106	115	117	118	115	105	103	98	99	109	96	102	95	118	105	106	97	110	110	104
Hurly	177400	763	105	102	113	117	104	105	105	104	104	82	96	103	104	110	117	102	112	98	109	110	103	113	102	99
Huscky	186748	44	115	106	102	101	108	112	114	115	117	103	103	89	102	115	112	112	95	104	89	99	109	99	108	104
Huss	856346	59	107	97	107	106	104	107	107	104	107	99	109	107	101	108	102	109	100	114	104	107	107	100	99	108
Hutthurm	199944	90	107	100	120	124	108	106	105	109	109	95	93	106	106	115	115	121	104	114	106	100	100	108	111	118
Hutubi	856236	85	93	101	116	109	110	94	92	95	97	92	84	101	113	110	100	108	110	103	107	100	91	95	95	104
Ideko	171770	22	107	91	99	110	101	111	110	97	98	109	96	99	103	94	102	99	101	93	109	96	93	111	100	104
Impression	170524	1064	99	93	110	120	94	103	97	88	96	91	106	110	100	105	97	93	114	120	114	94	105	108	92	91
Impulsiv	190415	27	112	103	106	113	100	112	108	109	107	96	101	106	93	113	106	105	105	107	93	100	112	119	100	100
In aisch	199830	47	113	115	100	127	99	117	115	100	105	108	94	92	98	101	109	111	121	115	112	103	112	110	113	124
Innig	173080	54	95	97	117	108	104	98	95	95	91	100	97	110	109	111	98	102	101	90	110	98	108	107	97	94
Intern	173081	53	95	97	117	108	104	98	95	95	91	100	97	110	109	111	98	102	101	90	110	98	108	107	97	94
Iroma PS	190102	81	91	106	104	114	105	87	94	94	107	95	92	88	107	109	103	98	113	115	105	83	93	107	121	119
Iserdida	856457	42	98	102	106	117	108	100	99	91	96	107	94	95	110	106	109	10								

Bullen mit Zuchtwertschätzergebnis Exterieur – in alphabetischer Reihenfolge

Name	HBNr	Anzahl Töchter					Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprungwinkelung	Sprungausprägung	Fessel	Trachten	Voreuterlänge							Strichlänge	Strichdicke	Strichplatzierung vorne	Strichplatzierung hinten	Strichstellung
		Rahmen	Bemuskulung	Fundament	Euter	Euterreinheit										Schlenkeluterie	Vordereuterabhängung	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichplatzierung vorne					
Mandrin	606089	708	94	89	97	100	102	100	96	85	86	107	108	98	99	108	95	110	93	108	103	91	97	76	99	111	
Manhattan	856423	39	98	101	96	116	102	96	97	107	105	90	87	91	100	102	101	106	114	109	105	84	100	100	98	108	
Manigo	162572	2613	98	103	139	108	102	99	99	95	101	112	89	124	118	118	118	114	109	89	100	101	93	94	104	107	
Manit	856521	50	107	102	100	112	104	106	111	108	103	86	111	103	101	113	103	96	117	106	111	87	83	97	102	105	
Mannus	856460	116	96	111	102	111	100	97	96	99	99	105	110	89	106	112	103	98	113	108	110	98	84	94	92	90	
Manolo Pp*	856830	40	118	111	122	112	96	119	117	111	105	119	97	121	106	111	111	108	104	100	110	97	90	94	106	110	
Manor	426970	680	89	92	100	103	100	89	88	95	93	96	115	99	108	112	98	97	102	105	99	94	95	105	103	97	
Maxx	646028	148	109	94	105	107	100	111	104	113	104	99	97	92	110	111	102	108	113	100	108	96	88	88	96	109	
Mesias	606397	96	104	90	103	116	115	104	107	102	105	115	107	110	98	100	113	113	104	113	102	90	94	115	104	114	
Millenium	856680	39	107	102	119	123	99	109	103	108	101	92	100	101	122	112	98	101	117	108	118	96	83	115	110	110	
Mint	851825	2189	100	80	130	122	103	103	96	90	105	110	107	131	102	105	120	124	110	114	102	99	94	111	119	109	
Mittsommer	171206	59	96	98	114	106	98	97	96	95	98	101	92	107	107	116	119	100	105	100	104	113	110	94	108	102	
Mogli	171220	76	89	102	125	112	109	89	83	90	98	110	91	125	105	105	120	116	106	99	98	103	99	111	105	108	
Mogul	171266	41	108	98	116	118	107	112	107	100	104	110	112	129	104	107	105	98	112	105	111	95	88	119	115	120	
Mohikaner	163976	38	87	106	106	111	99	87	87	95	88	104	95	100	95	104	121	115	113	81	100	96	102	111	101	110	
Montelino	859100	86	97	97	92	103	103	98	95	94	100	97	104	89	102	109	109	105	96	109	96	101	105	106	94	95	
Monumental	171790	262	89	91	125	119	107	90	92	89	91	89	95	118	107	117	114	112	109	111	106	102	102	108	121	123	
Murillo Pp*	190101	124	95	89	117	112	106	99	100	87	89	96	98	115	100	95	96	89	114	94	114	106	108	102	102	101	
Namibia	606444	97	101	102	107	107	95	99	99	109	99	89	98	102	99	102	99	107	104	100	103	105	108	112	97	99	
Orion	606448	96	109	96	111	122	101	110	107	111	101	91	106	112	101	101	109	109	110	103	117	102	103	123	108	102	
Orka	856350	214	104	103	115	112	101	103	102	108	109	110	88	96	115	108	101	104	116	96	101	102	99	106	99	101	
Ostblock	177228	182	107	90	109	107	104	108	105	106	100	123	100	118	95	102	119	105	112	99	105	115	102	95	101	101	
Ovahimba	189637	74	98	110	99	113	96	97	100	102	94	104	103	97	97	97	99	98	114	102	111	106	114	109	119	107	
Pallas	199790	123	95	112	100	109	97	93	94	97	106	106	101	92	100	105	99	103	112	104	104	103	103	108	97	96	
Pascha	173069	66	98	113	108	117	103	107	111	114	103	101	92	97	103	107	97	102	115	97	110	104	105	120	104	103	
Pazifik	192450	229	92	101	103	118	104	90	95	95	95	100	100	101	100	98	114	109	120	108	98	103	104	125	117	117	
Peron	189775	97	100	95	113	115	105	98	103	101	102	96	103	105	111	112	113	119	101	94	102	96	96	117	105	104	
Polaroid	851826	404	103	109	101	98	101	101	101	105	112	107	112	90	107	111	95	94	98	109	96	94	97	85	108	110	
Raldi	198645	2036	105	108	112	121	104	101	103	108	118	89	95	95	111	104	100	101	117	104	110	94	85	115	106	100	
Remitent	170063	743	96	91	117	114	98	99	98	89	91	91	103	108	110	105	97	90	106	101	115	96	106	102	98	102	
Remmel	193310	347	117	111	103	125	107	114	115	122	117	102	100	93	101	116	125	102	113	108	104	100	111	130	130	122	
Riaza	172938	195	106	101	109	128	108	105	107	106	108	92	96	100	99	110	114	114	104	100	109	94	90	126	107	113	
Rocky	190252	74	98	104	96	110	108	97	107	95	101	99	111	117	89	96	113	99	95	109	106	96	105	113	107	110	
Rosenheim	859040	25	105	95	98	126	103	106	109	101	105	93	99	101	94	96	123	113	109	108	110	93	95	128	112	99	
Royal	164540	954	100	90	98	114	106	100	105	100	98	88	99	99	97	99	119	101	105	111	101	96	102	130	119	100	
Sehrgut	163990	146	96	93	110	108	106	96	100	95	100	103	94	100	102	106	123	122	106	113	90	114	97	108	108	120	
Sisyphus	180561	90	90	109	105	131	102	91	88	94	95	102	98	97	103	105	109	102	125	114	111	94	104	122	112	124	
Sodala	37223428	23	106	106	102	103	106	103	103	113	109	94	107	91	112	108	101	115	94	120	94	83	87	97	108	110	
Sturmwind	606158	71	104	99	120	116	101	104	106	106	99	101	101	113	116	104	105	110	105	104	107	105	103	119	113	108	
Synergie	852294	35	100	90	107	116	98	102	102	97	94	110	106	102	101	97	113	107	96	108	104	97	90	110	106	118	
Vadin	606464	67	96	111	111	113	109	94	102	103	98	91	85	102	105	114	114	101	116	88	104	95	98	119	92	96	
Valdivia	606088	49	106	98	105	120	100	105	108	102	109	104	102	93	101	106	115	99	105	105	108	90	97	120	110	116	
Valentino	199850	189	96	115	102	115	108	91	102	110	101	84	96	91	101	125	97	115	118	95	103	88	80	109	101	115	
Valeur	193443	335	112	115	105	116	104	110	117	117	108	81	88	89	105	119	93	107	116	96	109	74	89	120	113	120	
Variant Pp*	856170	56	105	100	106	124	105	104	107	112	99	91	100	87	110	109	114	115	107	103	106	85	97	115	115	116	
Varta	180594	35	101	106	95	117	100	99	106	107	99	103	97	93	102	107	110	98	114	101	103	79	87	124	115	116	
Velix	177570	42	95	91	110	102	108	98	98	92	92	109	93	106	101	114	110	106	89	107	93	89	103	121	121	119	
Veltliner	177474	62	101	109	98	110	107	100	103	103	99	100	109	95	106	113	112	101	102	115	101	102	91	124	119	110	
Vendt	190037	46	99	125	103	98	107	95	106	109	105	101	108	91	108	122	98	103	99	104	90	95	105	95	94	108	
Vergolder	193465	99	98	101	118	112	102	99	96	96	100	112	97	107	113	119	105	103	103	117	95	100	88	127	122	122	
Vermeer	856370	544	104	81	106	121	108	104	107	102	98	81	105	113	93	102	120	116	99	111	105	103	79	135	119	117	
Vestel	190024	119	109	113	97	100	104	106	114	111	113	96	101	91	98	112	109	104	106	106	91	104	100	90	97	99	
Vesuv	606114	440	98	95	115	105	102	97	98	101	103	96	101	111	102	99	118	112	92	98	92	104	104	128	113	112	
Veteran	605784	314	97	99	87	117	106	96	99	94	102	90	115	112	85	88	106	104	111	109	102	96	110	112	110	120	
Villeroy	171300	416	91	91	111	115	102	91	97	93	88	88	98	101	107	110	115	112	113	101	103	113	88	124	106	106	
Vincenzo	167045	107	91	104	93	105	103	87	97</																		

Bullen mit Zuchtwertschätzergebnis Exterieur – in alphabetischer Reihenfolge

Name	HBNr	Anzahl Töchter					Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprungwinkelung				Voreuterlänge	Schenkeulerlänge		Vordereuteraufhängung	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichplatzierung vorne	Strichplatzierung hinten	Strichstellung
		Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit						Sprungwinklung	Sprungausprägung	Fessel	Trachten		Voreuterlänge	Schenkeulerlänge								
Warendorf P*S	859065	49	99	101	118	114	108	95	104	108	102	100	101	115	106	108	117	112	101	115	99	94	104	112	108	111
Warrior	171350	147	102	97	112	116	101	104	104	99	94	100	103	118	100	91	112	112	103	96	111	98	97	108	107	109
Watnion	646030	183	113	106	112	116	94	116	113	107	104	97	90	91	105	118	85	92	109	112	117	98	101	114	101	103
Watt	851700	529	94	106	101	100	103	89	95	109	102	94	97	95	96	107	88	108	95	113	95	113	101	103	102	103
Wattgold	180580	33	113	106	105	105	99	110	111	121	119	99	97	95	105	113	94	104	104	111	103	94	93	107	110	105
Wattking	606164	191	105	102	99	114	104	104	108	105	103	101	97	96	92	113	109	105	105	106	106	100	110	111	106	104
Watussi	606186	41	107	96	109	124	100	108	104	105	104	95	105	116	106	103	109	115	114	113	120	106	91	97	105	108
Wegmann	606151	129	93	103	113	107	107	91	102	97	86	91	102	116	113	105	93	89	107	104	111	107	107	96	103	108
Welfenprinz	851386	75	111	114	112	116	99	112	110	107	109	110	86	88	108	121	95	97	108	97	120	101	98	98	97	102
Weltass	186767	204	101	108	107	103	97	100	108	99	95	105	95	93	107	109	104	94	100	97	108	93	99	88	100	116
Wendlinger	172997	250	100	72	120	106	106	106	99	87	91	119	103	116	114	100	107	109	103	110	101	98	109	96	90	91
Wertvoll	606108	403	126	102	106	133	104	127	125	113	126	112	100	95	109	117	118	115	124	104	111	86	94	122	105	117
Westkreuz	163310	298	104	83	103	94	95	106	107	98	97	108	102	111	93	94	99	111	91	81	100	105	102	90	85	101
Wettendass	171000	338	108	97	110	108	98	113	104	97	100	103	95	99	106	111	97	100	111	101	108	106	109	107	97	92
Wiffzack	606154	265	104	69	110	107	98	110	107	85	90	107	113	118	105	106	98	112	90	107	106	95	97	120	115	112
Wigard	427002	81	108	113	104	112	96	106	108	114	111	100	100	101	101	102	105	104	113	102	99	98	102	115	111	112
Wigwam	606379	52	113	104	99	115	107	113	117	114	107	114	99	95	102	97	95	104	109	106	109	106	108	106	102	112
Wild dog	172967	46	106	110	90	94	102	104	109	112	110	103	116	89	99	103	108	103	93	84	95	94	91	91	92	100
Wildalp	175662	58	93	95	110	105	106	93	94	99	88	88	89	101	105	103	110	113	96	96	99	97	98	107	93	100
Wildenhof	426996	137	124	98	110	111	103	129	116	115	108	111	92	95	104	111	101	103	102	112	106	103	90	102	104	114
Wilderer	189948	54	114	105	118	101	107	112	115	107	117	101	83	97	119	112	101	110	102	98	96	110	119	107	102	99
Wildgast	851541	435	91	98	96	111	96	90	96	93	95	95	127	116	105	97	107	107	100	112	101	97	90	97	97	105
Wimpert	180409	59	102	78	107	115	96	107	99	95	90	108	94	109	99	98	114	113	96	105	106	88	93	111	108	108
Winuap	427004	49	103	97	113	109	101	102	101	102	108	103	97	99	101	109	101	97	110	101	103	94	108	107	109	105
Wiscona	163940	239	112	111	112	119	105	112	116	112	106	95	100	100	105	116	91	99	109	106	117	93	98	105	102	109
Wish PP*	180587	29	109	99	127	108	103	113	109	100	95	102	96	111	118	113	108	102	113	106	117	106	110	88	103	109
Withof P*S	177559	158	105	83	105	108	101	109	104	85	109	95	105	101	104	98	118	117	101	107	93	90	106	106	105	100
Witzbach	199280	52	105	90	90	107	103	106	101	104	91	115	91	90	91	90	111	110	97	111	104	80	94	94	96	104
Wobbler	851361	543	104	109	113	108	99	105	103	106	99	105	98	100	106	106	107	104	106	100	100	94	101	105	104	99
Wohltat	167100	68	91	98	103	119	104	91	94	91	91	82	83	87	107	104	108	100	107	103	108	87	96	117	108	105
Wolgasand	177286	174	109	112	112	104	97	108	109	110	109	104	95	93	114	114	104	110	107	98	100	100	101	94	88	91
Worldwide	606080	280	111	89	113	103	99	112	109	103	114	94	102	106	107	107	116	125	106	107	93	99	115	96	90	85
Wrigley	606165	49	112	96	95	101	99	111	114	113	108	110	114	97	91	106	106	112	85	100	88	98	97	115	112	114
Zahir	163973	241	101	103	103	101	95	100	103	99	103	110	85	98	95	103	101	120	109	89	98	99	107	85	89	99
Zandvoort	186764	46	103	101	101	123	106	103	102	99	103	80	97	104	101	108	104	107	112	114	114	84	92	101	102	113
Zapatero	175755	60	107	107	103	101	91	106	108	108	102	105	87	91	102	103	108	110	106	91	99	114	115	103	93	85
Zauber	170014	4220	93	96	112	101	102	93	94	94	93	107	93	115	101	95	98	111	97	101	98	105	104	100	102	105
Zeislfing	852184	48	99	103	100	106	102	101	93	97	94	118	98	96	90	103	100	104	105	96	106	115	93	99	102	102
Zepter	173130	387	91	88	107	114	96	91	91	98	93	108	115	112	100	101	121	118	104	96	104	104	101	104	118	113
Zombie	180175	117	96	99	115	118	103	95	97	98	99	101	98	113	99	102	101	106	114	109	109	108	103	115	115	110
Zoom	193510	65	112	99	100	113	104	113	113	113	103	116	92	105	95	97	96	112	93	107	112	97	110	108	107	113
Zuckerberg	859075	63	99	114	118	102	97	99	101	98	100	103	82	95	112	110	105	109	108	96	97	102	101	102	94	94
Zuerich	606016	156	112	108	115	110	100	112	112	116	102	112	87	105	106	109	97	100	108	111	110	112	106	102	100	101

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: **Bologna** HB-Nr. **10/ 856450** geb.: 09.02.2014
 Ohrmarke: 276000949246022

Gen. Besonderheiten:

Besamungsstation: Bayern-Genetik

Vater: Busserl 10/ 166395 Muttervater: Vanstein 10/ 191658

akt. Leistungsstand: gGZW **121 83%**

MW 117 91%	FW 107	FIT 103 80%	Fp +5	FRW 89 62%
+468 +0.04 +23 +0.11 +25	88%	EGW 112 86%	K p 87 94%	K m 108 77%
27 6502 4.20 273 3.52 229	116	P 106 91%	VIT 98 79%	T m %
	99	N 106 76%	fFr 97 44%	Zys 98 33%
	105	MLk 112 90%	Mfi 96 51%	Mas %

Bulle: **Bologna** 10/856450 Ohrmarkenr.: 276000949246022 03.12.2019

Bewertete Tiere: **56**

Sicherheit Zuchtwert Euter: **88%**

Nachkommengruppe Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	109					
Bemuskelung	104					
Fundament	110					
Euter	113					
Kreuzhöhe	109 klein					groß
Körperlänge	110 kurz					lang
Hüftbreite	109 schmal					breit
Rumpftiefe	105 seicht					tief
Beckenneigung	98 eben					abfallend
Sprg. winklung	105 steil					säbelbeinig
Sprg. ausprägung	109 voll					trocken
Fessel	103 durchtrittig					steil
Trachten	104 niedrig					hoch
Voreuterlänge	110 kurz					lang
Sch.euterlänge	104 kurz					lang
Voreuteraufh.	106 locker					fest
Zentralband	98 nicht ausg.					stark ausg.
Euterboden	107 tief					hoch
Strichlänge	114 kurz					lang
Strichdicke	104 dünn					dick
Strichplatz. vorne	106 außen					innen
Strichplatz. hinten	116 außen					innen
Str.stellung hinten	114 nach außen					nach innen
Euterreinheit	103 Nebenstr.					reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 45% rot

27% dunkelrot

38% gedeckt

32% gefleckt

Augenflecken: 27% beidseitig

9% einseitig

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: Hendorf **HB-Nr. 10/ 606187** geb.: 05.04.2015
 Ohrmarke: 40000984236628

Gen. Besonderheiten:

Besamungsstation: Genostar, Wieselburg

Vater: Hutera 10/ 170160 Muttervater: Rave 10/ 605761

akt. Leistungsstand: gGZW 129 84%

MW 115 89%	FW 109 99%	FIT 118 81%	Fp +1	FRW 107 61%
+496 -0.02 +19 +0.07 +23	EGW 112 87%	K p 120 99%	K m 106 92%	
13 2907 3.60 105 3.22 94	P 117 89%	VIT 113 99%	T m %	
	119 N 115 76%	fFr 102 46%	Zys 101 33%	
	99 Mlk 98 92%	Mfi 104 54%	Mas 103 30%	

Bulle: **Hendorf 10/606187** Ohrmarkennr.: 40000984236628 03.12.2019

Bewertete Tiere: **54** Sicherheit Zuchtwert Euter: **89%**

Nachkommengeprüfter Vererber Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	92						
Bemuskelung	95						
Fundament	108						
Euter	114						
Kreuzhöhe	93 klein						groß
Körperlänge	97 kurz						lang
Hüftbreite	98 schmal						breit
Rumpftiefe	90 seicht						tief
Beckenneigung	106 eben						abfallend
Sprg. winklung	97 steil						säbelbeinig
Sprg. ausprägung	103 voll						trocken
Fessel	112 durchtrittig						steil
Trachten	115 niedrig						hoch
Voreuterlänge	99 kurz						lang
Sch.euterlänge	101 kurz						lang
Voreuteraufh.	107 locker						fest
Zentralband	105 nicht ausg.						stark ausg.
Euterboden	106 tief						hoch
Strichlänge	89 kurz						lang
Strichdicke	88 dünn						dick
Strichplatz. vorne	101 außen						innen
Strichplatz. hinten	107 außen						innen
Str.stellung hinten	109 nach außen						nach innen
Euterreinheit	100 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 37% rot

31% dunkelrot

37% gedeckt

37% gefleckt

Augenflecken: 17% beidseitig

6% einseitig

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: Hochfeld **HB-Nr. 10/ 177528** geb.: 08.02.2014
 Ohrmarke: 276000948425770

Gen. Besonderheiten:

Besamungsstation: Bayern-Genetik

Vater: Hutera 10/ 170160 Muttervater: Wal 10/ 605218

akt. Leistungsstand: gGZW 125 82%

MW 120 90%	FW 118	FIT 102 78%	Fp -1	FRW 95 58%
+880 -0.04 +33 -0.05 +27	87%	EGW 101 85%	K p 106 95%	K m 108 76%
66 2640 3.94 104 3.11 82	115	P 106 90%	VIT 102 80%	T m %
	108	N 104 75%	fFr 98 43%	Zys 102 34%
	119	MLk 99 89%	Mfi 104 50%	Mas 98 30%

Bulle: **Hochfeld 10/177528** Ohrmarkennr.: 276000948425770 03.12.2019

Bewertete Tiere: **46** Sicherheit Zuchtwert Euter: **87%**

Nachkommengeprüfter Vererber Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	101						
Bemuskelung	117						
Fundament	104						
Euter	99						
Kreuzhöhe	96 klein						groß
Körperlänge	107 kurz						lang
Hüftbreite	111 schmal						breit
Rumpftiefe	110 seicht						tief
Beckenneigung	106 eben						abfallend
Sprg. winklung	101 steil						säbelbeinig
Sprg. ausprägung	96 voll						trocken
Fessel	105 durchtrittig						steil
Trachten	113 niedrig						hoch
Voreuterlänge	85 kurz						lang
Sch.euterlänge	112 kurz						lang
Voreuteraufh.	103 locker						fest
Zentralband	94 nicht ausg.						stark ausg.
Euterboden	94 tief						hoch
Strichlänge	95 kurz						lang
Strichdicke	102 dünn						dick
Strichplatz. vorne	91 außen						innen
Strichplatz. hinten	89 außen						innen
Str.stellung hinten	105 nach außen						nach innen
Euterreinheit	102 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich: hessig gestellt

häufiger:

Farbbeschreibung: 59% rot

26% dunkelrot

52% gefleckt

20% gedeckt

Augenflecken: 13% einseitig

13% beidseitig

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: Hugoboss **HB-Nr. 10/ 606193** geb.: 19.02.2015
 Ohrmarke: 40000629905428

Gen. Besonderheiten:

Besamungsstation: Höchstadt

Vater: Hutera 10/ 170160 Muttervater: Wille 10/ 426617

akt. Leistungsstand: gGZW 121 80%

MW 123 84%	FW 97	FIT 104 77%	Fp +2	FRW 102 55%
+832 +0.07 +41 -0.03 +27	99%	EGW 95 82%	K p 106 99%	K m 103 88%
3 2116 4.24 90 3.12 66	88	P 106 84%	VIT 100 98%	T m %
	103	N 109 74%	fFr 94 37%	Zys 98 31%
	99	MLk 119 84%	Mfi 103 41%	Mas 95 30%

Bulle: **Hugoboss** **10/606193** Ohrmarkennr.: 40000629905428 03.12.2019

Bewertete Tiere: **38** Sicherheit Zuchtwert Euter: **87%**

Nachkommengepreuerter Vererber Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	99						
Bemuskelung	96						
Fundament	122						
Euter	119						
Kreuzhöhe	99 klein						groß
Körperlänge	97 kurz						lang
Hüftbreite	98 schmal						breit
Rumpftiefe	105 seicht						tief
Beckenneigung	109 eben						abfallend
Sprg. winklung	91 steil						säbelbeinig
Sprg. ausprägung	102 voll						trocken
Fessel	127 durchtrittig						steil
Trachten	113 niedrig						hoch
Voreuterlänge	115 kurz						lang
Sch.euterlänge	117 kurz						lang
Voreuteraufh.	93 locker						fest
Zentralband	112 nicht ausg.						stark ausg.
Euterboden	99 tief						hoch
Strichlänge	85 kurz						lang
Strichdicke	94 dünn						dick
Strichplatz. vorne	110 außen						innen
Strichplatz. hinten	108 außen						innen
Str.stellung hinten	116 nach außen						nach innen
Euterreinheit	106 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 63% rot

23% dunkelgelb

51% gedeckt

37% gefleckt

Augenflecken: 31% einseitig

11% beidseitig

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: Varta **HB-Nr. 10/ 180594** geb.: 27.04.2015
 Ohrmarke: 276000950350294

Gen. Besonderheiten:

Besamungsstation: CRV Deutschland

Vater: Valeur 10/ 193443 Muttervater: Vogt 10/ 605902

akt. Leistungsstand: gGZW 137 80%

MW 124 84%		FW 118	FIT 116 77%	Fp +1	FRW	112 54%
+853 -0.01 +35 +0.03 +33		98%	EGW 103 82%	K p 107 99%	K m	115 87%
4 2728 4.03 110 3.28 89		118	P 104 84%	VIT 114 98%	T m	%
		114	N 111 74%	fFr 102 35%	Zys	%
		112	MLk 102 86%	Mfi 102 41%	Mas	%

Bulle: **Varta** **10/180594** Ohrmarkennr.: 276000950350294 03.12.2019

Bewertete Tiere: **35**

Sicherheit Zuchtwert Euter: **86%**

Nachkommengeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	101						
Bemuskelung	106						
Fundament	95						
Euter	117						
Kreuzhöhe	99 klein						groß
Körperlänge	106 kurz						lang
Hüftbreite	107 schmal						breit
Rumpftiefe	99 seicht						tief
Beckenneigung	103 eben						abfallend
Sprg. winklung	97 steil						säbelbeinig
Sprg. ausprägung	93 voll						trocken
Fessel	102 durchtrittig						steil
Trachten	107 niedrig						hoch
Voreuterlänge	110 kurz						lang
Sch.euterlänge	98 kurz						lang
Voreuteraufh.	114 locker						fest
Zentralband	101 nicht ausg.						stark ausg.
Euterboden	103 tief						hoch
Strichlänge	79 kurz						lang
Strichdicke	87 dünn						dick
Strichplatz. vorne	124 außen						innen
Strichplatz. hinten	115 außen						innen
Str.stellung hinten	116 nach außen						nach innen
Euterreinheit	100 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich: hessig gestellt

häufiger:

Farbbeschreibung: 37% rot

31% dunkelgelb

37% gefleckt

31% gescheckt

Augenflecken: 14% einseitig

11% beidseitig

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: **Velix** HB-Nr. **10/ 177570** geb.: 30.10.2014
 Ohrmarke: 276000949057689

Gen. Besonderheiten:

Besamungsstation: Bayern-Genetik

Vater: Reumut 10/ 850712 Muttervater: Vanstein 10/ 191658

akt. Leistungsstand: gGZW **122 81%**

MW 116 88%	FW 100 88%	FIT 110 79%	Fp +2	FRW 109 59%
+885 -0.22 +18 -0.04 +28		EGW 105 84%	K p 125 98%	K m 113 78%
20 2850 3.91 112 3.08 88	93	P 97 88%	VIT 100 87%	T m %
	105	N 111 76%	fFr 99 40%	Zys 99 31%
	99	MLk 119 86%	Mfi 98 46%	Mas %

Bulle: **Velix** 10/177570 Ohrmarkenr.: 276000949057689 03.12.2019

Bewertete Tiere: **42** Sicherheit Zuchtwert Euter: **89%**

Nachkommengeprüfter Vererber Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	95					
Bemuskelung	91					
Fundament	110					
Euter	102					
Kreuzhöhe	98 klein					groß
Körperlänge	98 kurz					lang
Hüftbreite	92 schmal					breit
Rumpftiefe	92 seicht					tief
Beckenneigung	109 eben					abfallend
Sprg. winklung	93 steil					säbelbeinig
Sprg. ausprägung	106 voll					trocken
Fessel	101 durchtrittig					steil
Trachten	114 niedrig					hoch
Voreuterlänge	110 kurz					lang
Sch.euterlänge	106 kurz					lang
Voreuteraufh.	89 locker					fest
Zentralband	107 nicht ausg.					stark ausg.
Euterboden	93 tief					hoch
Strichlänge	89 kurz					lang
Strichdicke	103 dünn					dick
Strichplatz. vorne	121 außen					innen
Strichplatz. hinten	121 außen					innen
Str.stellung hinten	119 nach außen					nach innen
Euterreinheit	108 Nebenstr.					reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 64% rot

19% dunkelrot

38% gescheckt

33% gefleckt

Augenflecken: 12% beidseitig

7% roter Kopf

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: Walk **HB-Nr. 10/ 180493** geb.: 18.09.2014
 Ohrmarke: 276000949532712
 Gen. Besonderheiten: F5C
 Besamungsstation: CRV Deutschland
 Vater: Watt 10/ 851700 Muttervater: Reumut 10/ 850712

akt. Leistungsstand: gGZW 136 90%

MW 115 97%	FW 117	FIT 124 86%	Fp +1	FRW	121 71%
+683 -0.13 +18 +0.00 +24	99%	EGW 109 93%	K p 103 99%	K m	108 94%
205 2853 3.70 106 3.21 92	114	P 126 97%	VIT 100 97%	T m	%
	109	N 122 79%	fFr 107 66%	Zys	110 41%
	117	MLk 96 97%	Mfi 106 76%	Mas	99 36%

Bulle: Walk 10/180493 Ohrmarkennr.: 276000949532712 03.12.2019

Bewertete Tiere: 216 Sicherheit Zuchtwert Euter: 95%

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

Rahmen	83						
Bemuskelung	117						
Fundament	98						
Euter	100						
Kreuzhöhe	77 klein						groß
Körperlänge	86 kurz						lang
Hüftbreite	115 schmal						breit
Rumpftiefe	91 seicht						tief
Beckenneigung	96 eben						abfallend
Sprg. winklung	103 steil						säbelbeinig
Sprg. ausprägung	94 voll						trocken
Fessel	93 durchtrittig						steil
Trachten	102 niedrig						hoch
Voreuterlänge	98 kurz						lang
Sch.euterlänge	98 kurz						lang
Voreuteraufh.	106 locker						fest
Zentralband	113 nicht ausg.						stark ausg.
Euterboden	89 tief						hoch
Strichlänge	117 kurz						lang
Strichdicke	99 dünn						dick
Strichplatz. vorne	110 außen						innen
Strichplatz. hinten	122 außen						innen
Str.stellung hinten	116 nach außen						nach innen
Euterreinheit	102 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 42% rot

25% dunkelrot

44% gefleckt

41% gedeckt

Augenflecken: 16% einseitig

10% beidseitig

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: **Walkman** HB-Nr. **10/ 167270** geb.: 20.12.2014
 Ohrmarke: 276000950298520

Gen. Besonderheiten:

Besamungsstation: Neustadt/Aisch

Vater: Waban 10/ 605991

Muttervater: Imposium 10/ 185109

akt. Leistungsstand: gGZW **126 77%**

MW 128 83%	FW 93	FIT 107 76%	Fp +0	FRW 93 54%
+946 -0.03 +36 +0.12 +43	89%	EGW 111 81%	K p 109 98%	K m 98 76%
9 2607 4.05 106 3.38 88	93	P 109 83%	VIT 105 87%	T m %
	90	N 110 74%	fFr 102 35%	Zys %
	100	MLk 112 83%	Mfi 92 40%	Mas %

Bulle: **Walkman** 10/167270 Ohrmarkennr.: 276000950298520 03.12.2019

Bewertete Tiere: **25**

Sicherheit Zuchtwert Euter: **84%**

Nachkommengeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	104						
Bemuskelung	100						
Fundament	93						
Euter	122						
Kreuzhöhe	104 klein						groß
Körperlänge	103 kurz						lang
Hüftbreite	103 schmal						breit
Rumpftiefe	99 seicht						tief
Beckenneigung	99 eben						abfallend
Sprg. winklung	107 steil						säbelbeinig
Sprg. ausprägung	92 voll						trocken
Fessel	96 durchtrittig						steil
Trachten	103 niedrig						hoch
Voreuterlänge	93 kurz						lang
Sch.euterlänge	95 kurz						lang
Voreuteraufh.	118 locker						fest
Zentralband	100 nicht ausg.						stark ausg.
Euterboden	123 tief						hoch
Strichlänge	87 kurz						lang
Strichdicke	96 dünn						dick
Strichplatz. vorne	106 außen						innen
Strichplatz. hinten	102 außen						innen
Str.stellung hinten	106 nach außen						nach innen
Euterreinheit	96 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 56% dunkelrot

24% rot

52% gefleckt

44% gedeckt

Augenflecken: 44% beidseitig

4% einseitig

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: Wattgold **HB-Nr. 10/ 180580** geb.: 01.02.2015
 Ohrmarke: 276000949788019

Gen. Besonderheiten:

Besamungsstation: Höchstadt

Vater: Watt 10/ 851700

Muttervater: Humpert 10/ 166730

akt. Leistungsstand: gGZW 119 79%

MW 120 85%	FW 113	FIT 98 77%	Fp -2	FRW 100 55%
+786 -0.05 +28 +0.02 +29	94%	EGW 107 83%	K p 95 98%	K m 111 79%
18 2798 4.22 118 3.19 89	127	P 92 85%	VIT 85 89%	T m %
	100	N 98 74%	fFr 95 37%	Zys %
	110	MLk 104 84%	Mfi 103 43%	Mas %

Bulle: **Wattgold** **10/180580** Ohrmarkenr.: 276000949788019 03.12.2019

Bewertete Tiere: **33**

Sicherheit Zuchtwert Euter: **85%**

Nachkommengeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	113					
Bemuskelung	106					
Fundament	105					
Euter	105					
Kreuzhöhe	110 klein					groß
Körperlänge	111 kurz					lang
Hüftbreite	121 schmal					breit
Rumpftiefe	119 seicht					tief
Beckenneigung	99 eben					abfallend
Sprg. winklung	97 steil					säbelbeinig
Sprg. ausprägung	95 voll					trocken
Fessel	105 durchtrittig					steil
Trachten	113 niedrig					hoch
Voreuterlänge	94 kurz					lang
Sch.euterlänge	104 kurz					lang
Voreuteraufh.	104 locker					fest
Zentralband	111 nicht ausg.					stark ausg.
Euterboden	103 tief					hoch
Strichlänge	94 kurz					lang
Strichdicke	93 dünn					dick
Strichplatz. vorne	107 außen					innen
Strichplatz. hinten	110 außen					innen
Str.stellung hinten	105 nach außen					nach innen
Euterreinheit	99 Nebenstr.					reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 42% rot

33% dunkelgelb

42% gefleckt

33% gescheckt

Augenflecken: 9% einseitig

9% beidseitig

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: **Wish PP*** HB-Nr. **10/ 180587** geb.: 26.02.2015
 Ohrmarke: 276000950580874

Gen. Besonderheiten:

Besamungsstation: Greifenberg

Vater: Wischer P*S 10/ 163966

Muttervater: Hochkogel 10/ 605325

akt. Leistungsstand: gGZW 120 78%

MW 112 82%	FW 113	FIT 106 75%	Fp -2	FRW 99 52%
+612 -0.12 +16 -0.03 +19	95%	EGW 96 80%	K p 86 99%	K m 112 85%
4 2256 3.83 86 3.20 72	105	P 111 82%	VIT 101 97%	T m %
	112	N 111 73%	fFr 97 33%	Zys %
	112	MLk 102 82%	Mfi 89 37%	Mas %

Bulle: **Wish PP*** 10/180587 Ohrmarkennr.: 276000950580874 03.12.2019

Bewertete Tiere: 29

Sicherheit Zuchtwert Euter: 83%

Nachkommengeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	109						
Bemuskelung	99						
Fundament	127						
Euter	108						
Kreuzhöhe	113 klein						groß
Körperlänge	109 kurz						lang
Hüftbreite	100 schmal						breit
Rumpftiefe	95 seicht						tief
Beckenneigung	102 eben						abfallend
Sprg. winklung	96 steil						säbelbeinig
Sprg. ausprägung	111 voll						trocken
Fessel	118 durchtrittig						steil
Trachten	113 niedrig						hoch
Voreuterlänge	108 kurz						lang
Sch.euterlänge	102 kurz						lang
Voreuteraufh.	113 locker						fest
Zentralband	106 nicht ausg.						stark ausg.
Euterboden	117 tief						hoch
Strichlänge	106 kurz						lang
Strichdicke	110 dünn						dick
Strichplatz. vorne	88 außen						innen
Strichplatz. hinten	103 außen						innen
Str.stellung hinten	109 nach außen						nach innen
Euterreinheit	103 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 55% rot

31% dunkelrot

38% gefleckt

34% gedeckt

Augenflecken: 21% einseitig

7% beidseitig

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: **Worldwide** HB-Nr. **10/ 606080** geb.: 03.12.2012
 Ohrmarke: 40000109171622

Gen. Besonderheiten:

Besamungsstation: Genostar, Wieselburg

Vater: Wille 10/ 426617 Muttervater: Rau 10/ 605345

akt. Leistungsstand: gGZW **121 96%**

MW 122 99%	FW 97	FIT 102 95%	Fp +2	FRW 102 91%
+652 +0.02 +28 +0.13 +34	99%	EGW 94 97%	K p 110 99%	K m 101 97%
456 7486 4.22 316 3.48 261	111	P 104 99%	VIT 107 96%	T m %
	92	N 103 89%	fFr 89 87%	Zys 103 82%
	95	MLk 112 99%	Mfi 112 92%	Mas 102 80%

Bulle: **Worldwide** 10/606080 Ohrmarkennr.: 40000109171622 03.12.2019

Bewertete Tiere: 280

Sicherheit Zuchtwert Euter: **96%**

Nachkommengeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	111						
Bemuskelung	89						
Fundament	113						
Euter	103						
Kreuzhöhe	112 klein						groß
Körperlänge	109 kurz						lang
Hüftbreite	103 schmal						breit
Rumpftiefe	114 seicht						tief
Beckenneigung	94 eben						abfallend
Sprg. winklung	102 steil						säbelbeinig
Sprg. ausprägung	106 voll						trocken
Fessel	107 durchtrittig						steil
Trachten	107 niedrig						hoch
Voreuterlänge	116 kurz						lang
Sch.euterlänge	125 kurz						lang
Voreuteraufh.	106 locker						fest
Zentralband	107 nicht ausg.						stark ausg.
Euterboden	93 tief						hoch
Strichlänge	99 kurz						lang
Strichdicke	115 dünn						dick
Strichplatz. vorne	96 außen						innen
Strichplatz. hinten	90 außen						innen
Str.stellung hinten	85 nach außen						nach innen
Euterreinheit	99 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 46% rot

29% dunkelrot

46% gedeckt

42% gefleckt

Augenflecken: 26% beidseitig

20% einseitig

ZUCHTWERTSCHÄTZUNG
EXTERIEUR

Name: Wrigley **HB-Nr. 10/ 606165** geb.: 04.01.2015
 Ohrmarke: 40000542722728

Gen. Besonderheiten:

Besamungsstation: Genostar, Wieselburg

Vater: Watt 10/ 851700 Muttervater: Humpert 10/ 166730

akt. Leistungsstand: gGZW 129 82%

MW 126 88%	FW 116 98%	FIT 101 78%	Fp +1	FRW 105 56%
+1365 -0.27 +32 -0.06 +42	EGW 94 85%	K p 97 99%	K m 104 82%	
19 2849 3.82 109 3.18 91	P 102 88%	VIT 96 92%	T m %	
	N 102 74%	fFr 102 45%	Zys 106 31%	
	109	MLk 119 90%	Mfi 107 53%	Mas %

Bulle: **Wrigley 10/606165** Ohrmarkennr.: 40000542722728 03.12.2019

Bewertete Tiere: **49** Sicherheit Zuchtwert Euter: **87%**

Nachkommengeprüfter Vererber Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	112						
Bemuskelung	96						
Fundament	95						
Euter	101						
Kreuzhöhe	111 klein						groß
Körperlänge	114 kurz						lang
Hüftbreite	113 schmal						breit
Rumpftiefe	108 seicht						tief
Beckenneigung	110 eben						abfallend
Sprg. winklung	114 steil						säbelbeinig
Sprg. ausprägung	97 voll						trocken
Fessel	91 durchtrittig						steil
Trachten	106 niedrig						hoch
Voreuterlänge	106 kurz						lang
Sch.euterlänge	112 kurz						lang
Voreuteraufh.	85 locker						fest
Zentralband	100 nicht ausg.						stark ausg.
Euterboden	88 tief						hoch
Strichlänge	98 kurz						lang
Strichdicke	97 dünn						dick
Strichplatz. vorne	115 außen						innen
Strichplatz. hinten	112 außen						innen
Str.stellung hinten	114 nach außen						nach innen
Euterreinheit	99 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 47% rot

31% dunkelrot

49% gedeckt

24% gescheckt

Augenflecken: 18% beidseitig

14% einseitig

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125	Bentley	10	868677
203	Bernstein	10	858344
62	Danilo	10	606507
100	Delta	10	606461
53	Echo	10	854332
20	Edelstein	10	858110
145	Eduardo	10	865572
96	Einmalig	10	860334
160	El chapo	10	167566
36	Elliot	10	858100
167	Emba	10	427083
27	Emerald	10	858436
77	Emerson	10	164818
195	Emilio	10	862640
189	Ernesto Pp*	10	866011
91	Ethos	10	865571
155	Europa	10	858342
127	Evident Pp*	10	858393
86	Evolution	10	871050
10	Ex machina	10	858337
81	Exklusiv	10	862360
108	Giorgio	10	427075
193	Grandios PP*	10	606486
34	Hammer	10	606311
25	Hans	10	180800
168	Happyday	10	854087
154	Happyend	10	852954
80	Happyness	10	177792
148	Harlander P*S	10	180921
66	Harvey	10	427062
13	Hattori	10	606307
209	Hattrick PP*	10	854183
30	Hayabusa	10	173409
67	Hazard	10	427071
171	Heartbeat P*S	10	865819
137	Heimat	10	854184
240	Hengersberg PP	10	854197
56	Henkel	10	190888
18	Hennessy	10	190956
38	Henning	10	868377
6	Herakles P*S	10	858392
119	Herder	10	180940
51	Herkules	10	865556
98	Hermanns	10	854062
191	Herzau	10	427054
169	Herzbeben	10	862555
55	Herzberg	10	865902
120	Herzbrand	10	868087
52	Herzbua	10	173499
31	Herzfeuer	10	854333
149	Herzking	10	854391
94	Herzkoenig	10	862111
58	Herzmund	10	427086
3	Herzpochen	10	190800
54	Hexagon	10	865802
69	Hill	10	857787
110	Hillock	10	862610
122	Himalaya	10	854281
42	Himmelblau	10	854419
141	Himmlich	10	180765
28	Hindu	10	606418
24	Hochhinaus	10	862487

Lfd	Name	VB	HBNr
84	Hokuspokus	10	857432
118	Holger	10	606465
221	Hongkong PP*	10	180946
23	Hooligan	10	606344
213	Horaz	10	427082
59	Hotshoot	10	858294
70	Hubrecht	10	164815
99	Huraxdax	10	865587
73	Ibra	10	871175
4	Icebreaker	10	854315
199	Ichbingut P*S	10	167640
44	Idoi	10	858179
37	Iloveyou	10	858180
140	Imen	10	858181
215	Imiliano	10	427072
2	Immens	10	646302
104	Immer	10	857984
106	Imperativ	10	193800
101	Imperial	10	865599
72	Imperior	10	865806
11	Impossium	10	646301
135	Imprint	10	190968
32	Inferno	10	865803
173	Ironman P*S	10	874117
156	Irrecool Pp*	10	164704
33	Ivaris	10	865593
234	Jacko Pp*	10	167657
211	Jackson	10	862560
64	Jaron	10	606480
5	Jedermann	10	606515
163	Jubel	10	862601
61	Macfrank	10	164816
161	Maestro Pp*	10	167530
142	Magdalin	10	862263
188	Mahale PP*	10	173779
197	Mai P*S	10	190957
129	Mailand PP*	10	862620
97	Mailo	10	167615
35	Mainhattan	10	646311
231	Mainstream Pp	10	173334
178	Maishofen Pp*	10	606268
196	Majestaet PP*	10	862413
29	Major P*S	10	868056
217	Makellos PP*	10	854454
239	Maliniwini PP*	10	857533
9	Manaus	10	854279
150	Mangetti Pp*	10	606489
107	Marokko PP*	10	606458
190	Masasi PP*	10	177771
103	Mato Pp*	10	606440
116	Maybach PP*	10	857990
46	Mcfifit	10	862636
82	Mcfurry	10	862680
208	Medel Pp*	10	854369
207	Mega PP*	10	193930
124	Megahertz	10	865815
164	Memphis	10	427085
60	Mercedes Pp*	10	854395
174	Merida PP*	10	164830
105	Metallica	10	865817
16	Mettmach Pp*	10	606362
236	Milka PP*	10	874033

Lfd	Name	VB	HBNr
206	Minzio	10	427076
165	Mirage	10	427073
128	Mischko	10	606479
131	Monopoly P*S	10	871133
183	Montur P*S	10	871110
112	Moralis	10	427059
185	Moremi PP*	10	175933
136	Motivation P*S	10	857942
130	Munter P*S	10	177781
146	Mustang	10	862406
152	Mybest Pp*	10	190671
39	Mydarling	10	606516
177	Mylife Pp*	10	177717
21	Mysterium Pp*	10	606474
166	Mystery Pp*	10	167399
63	Nounours	10	606453
74	Ortelan	10	854243
192	Perfection	10	865805
102	Picar	10	854353
121	Pinola	10	427077
170	Pizarro	10	858120
223	Polledking PP*	10	167577
175	Possmann	10	646300
78	Puderbaer	10	164777
237	Rakete PP*	10	858020
147	Rembrandt	10	865808
204	Remo	10	868516
218	Revolver	10	874044
162	Rohdiamant	10	862563
181	Roulette	10	173578
187	Sandiego	10	854377
90	Simba	10	866017
238	Spartaner Pp*	10	865542
184	Steinbach	10	606405
133	Stern	10	862485
45	Sunrise	10	854205
49	Vabi	10	854301
226	Valenzia PP*	10	868589
194	Valverde Pp*	10	871210
134	Vanillo Pp*	10	854158
224	Velburg	10	862602
76	Veliano P*S	10	854282
95	Verbluefft	10	857480
68	Verfuehrt	10	173585
89	Verismo PP*	10	606518
222	Verratti PP*	10	606526
48	Verstapen1 Pp*	10	860296
143	Verzaubert	10	862530
151	Vestria	10	427079
202	Viareggio P*S	10	177786
43	Vichy	10	858442
83	Victim PP*	10	177797
220	Viehscheid P*S	10	606275
139	Villabacho	10	866002
229	Villabella	10	862264
157	Villanova	10	862301
111	Vogtland P*S	10	871141
123	Volkert	10	646230
235	Volksbank PP*	10	868059
113	Vollendet	10	865525
232	Vollglanz PP*	10	167528
230	Vollgut PP*	10	862355

lfd	Name	ZV	HBNr
227	Vollkommen PP	10	191000
172	Vollmond P*S	10	862331
85	Vollstark	10	606475
219	Vonhof	10	646236
176	Vpower Pp*	10	871165
87	Wabayreuth	10	173518
109	Wachmann	10	606429
212	Walchensee	10	858213
201	Walcott	10	606483
88	Walhalla	10	874031
180	Wallis	10	862599
216	WaltDisney	10	854348
158	Waschbaer	10	167618
228	Watango P*S	10	646260
50	Webmaster	10	854316
153	Weinbrand	10	854330
179	Weinprinz	10	862666
144	Weiss P*S	10	177787
15	Weissensee	10	606416
7	Weitblick	10	860110
210	Wellinger	10	190830
14	Weltmacht	10	190999
182	Wertklasse	10	190826
200	Wessex	10	427080
8	Westpoint	10	854371
17	Westwind	10	854397
115	Weyer	10	606399
71	What else	10	606419
75	Whatsapp	10	167620
93	Whisper	10	860130
114	Wieland	10	862690
159	Wildner	10	427078
117	Wilkins	10	190839
225	Winassi P*S	10	858250
233	Winchester PP*	10	167666
132	Windspiel	10	190687
65	Winterstar	10	865800
19	Wisconsin	10	858437
79	Witalis	10	858214
22	Witkop	10	868577
41	Wodonga	10	190912
26	Wogg	10	427084
57	Wohlgemut	10	865586
47	Woiwode	10	606445
126	Wollust	10	190936
92	Wonigo	10	871041
138	Woody	10	862695
186	Wookie Pp*	10	180948
214	Woppes P*S	10	866012
40	Wrangler Pp*	10	866008
12	Wuestensohn	10	854425
198	Wunderbar	10	857931
205	Zackzack	10	854418
1	Zubringer	10	854443

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
1	Zubringer	10/ 854443	DE000954382887	gGZW 140 63%	MW 133 69%	P 114 69%	110	FIT 120 66% N 119 66%		102
3		2018		+1076	+0.10 +53	M 109 67%	60%	EGW 120 69%ZZ 124 67%		94
Zazu .	10/ 180888	AT000265588938		1.L	2.L	3.L	107	Fp FRW 115 46%		108
Herzschl	10/ 606101	AT000303304428				HD	111	Kp 102 66% Km 109 57%		111
							105	VIW 95 60%		(98)
2	Immens	10/ 646302	DE000667162193	gGZW 139 64%	MW 134 69%	P 116 69%	117	FIT 112 67% N 113 67%		95
26 6 9 27		2017		+995	+0.22 +60	M 103 68%	68%	EGW 104 70%ZZ 105 67%		104
Imperati	10/ 193800	DE000951041694		1.L	2.L	3.L	111	Fp FRW 105 46%		119
Polaroid	10/ 851826	DE000947470646				HD	107	Kp 108 67% Km 103 59%		99
							120	VIW 108 61%		(95)
3	Herzpochen	10/ 190800	DE000951854398	gGZW 139 71%	MW 133 75%	P 106 75%	120	FIT 102 74% N 106 72%		107
3		2017		+1271	-0.02 +51	M 122 73%	70%	EGW 100 76%ZZ 100 73%	MAS	110
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	129	Fp [±0] FRW 91 55%	ZYS	100
Vanadin	10/ 179356	DE000941035849				HD	109	Kp 115 99% Km 109 71%	fFR 98 30%	126
							114	VIW 108 89%	MIF	(101)
4	Icebreaker	10/ 854315	DE000953765346	gGZW 139 64%	MW 129 69%	P 113 69%	116	FIT 119 67% N 119 67%		91
17 2 A1		2018		+809	+0.15 +46	M 104 67%	68%	EGW 106 70%ZZ 105 67%		97
Imperati	10/ 193800	DE000951041694		1.L	2.L	3.L	107	Fp FRW 111 47%		114
Vollwert	10/ 606032	AT000355596222				HD	111	Kp 113 65% Km 101 59%		108
							116	VIW 112 60%		(99)
5	Jedermann	10/ 606515	AT000565704368	gGZW 139 64%	MW 120 70%	P 110 71%	111	FIT 130 66% N 125 66%		101
A1 2 17		2018		+795	-0.04 +29	M 108 69%	66%	EGW 108 71%ZZ 104 68%		97
Jack .	10/ 606118	AT000844146422		1.L	2.L	3.L	105	Fp FRW 124 46%		109
Hurly .	10/ 177400	DE000947424346				HD	117	Kp 121 62% Km 108 56%		111
							102	VIW 123 57%		(104)
6	Herakles P*S	10/ 858392	DE000953516069	gGZW 138 61%	MW 130 67%	P 100 67%	111	FIT 114 64% N 116 65%		112
3		2018		+1147	-0.08 +40	M 121 65%	58%	EGW 109 68%ZZ 103 65%		100
Herzkoen	10/ 862111	DE000951921816		1.L	2.L	3.L	123	Fp FRW 106 43%		108
Vollgas	10/ 200000	DE000945624775				HD	103	Kp 97 63% Km 108 51%		131
							107	VIW 103 54%		(103)
7	Weitblick	10/ 860110	DE000945642290	gGZW 138 69%	MW 125 73%	P 113 73%	116	FIT 118 73% N 123 72%		98
3		2017		+1063	-0.15 +31	M 105 72%	68%	EGW 117 75%ZZ 119 72%		100
Wobbler	10/ 851361	DE000946673832		1.L	2.L	3.L	110	Fp [+1] FRW 100 55%		111
Reumut .	10/ 850712	DE000944127123				HD	113	Kp 103 94% Km 114 62%		108
							112	VIW 97 70%		(104)
8	Westpoint	10/ 854371	DE000953353068	gGZW 138 67%	MW 122 73%	P 118 73%	112	FIT 124 71% N 123 71%		115
3		2018		+523	+0.09 +29	M 100 71%	66%	EGW 117 74%ZZ 116 71%		107
Wikinger	10/ 605986	AT000430669419		1.L	2.L	3.L	114	Fp FRW 107 53%		110
Herz .	10/ 171580	DE000949731115				HD	107	Kp 98 63% Km 106 58%		116
							109	VIW 114 57%		(99)
9	Manaus	10/ 854279	DE000667162219	gGZW 137 63%	MW 136 68%	P 123 68%	104	FIT 111 66% N 112 66%		105
17 2 A1		2018		+1259	+0.10 +61	M 117 66%	66%	EGW 107 69%ZZ 107 66%		102
Miami .	10/ 427019	DE000950912120		1.L	2.L	3.L	104	Fp FRW 99 45%		120
Polaroid	10/ 851826	DE000947470646				HD	95	Kp 103 66% Km 103 58%		109
							111	VIW 106 60%		(101)
10	Ex machina	10/ 858337	DE000953816670	gGZW 137 63%	MW 127 68%	P 100 68%	109	FIT 122 66% N 119 67%		93
6		2018		+981	+0.08 +47	M 101 67%	66%	EGW 105 69%ZZ 102 66%		91
Emmerich	10/ 606248	AT000460291329		1.L	2.L	3.L	107	Fp FRW 123 46%		108
Hurly .	10/ 177400	DE000947424346				HD	112	Kp 110 64% Km 111 57%		118
							102	VIW 112 59%		(102)

Identitätsdaten		Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
11	Impossium 10/ 646301 DE000667162194 2017 26 6 9 27 Imperati 10/ 193800 DE000951041694 Polaroid 10/ 851826 DE000947470646	gGZW 136 63%	MW 132 68%	P 116 68%	106 68%	FIT 116 66% N 119 66% EGW 116 69%ZZ 117 66%		100 104 116 116 (101)
		+921	+0.18 +53	+0.06 +38	95	Fp FRW 98 45%		
		1.L	2.L	3.L	105	Kp 102 76% Km 101 59%		
				HD	110	VIW 107 61%		
12	Wuestensohn 10/ 854425 DE000953631006 2018 17 2 30 A1 Worldcup 10/ 180838 DE000951373137 Raldi . 10/ 198645 DE000944108728	gGZW 136 63%	MW 128 69%	P 98 69%	112 60%	FIT 118 66% N 116 66% EGW 124 69%ZZ 125 67%		112 112 107 121 (109)
		+1065	-0.03 +42	-0.01 +37	116	Fp FRW 111 46%		
		1.L	2.L	3.L	103	Kp 102 65% Km 107 57%		
				HD	110	VIW 100 59%		
13	Hattori 10/ 606307 AT000952864129 2016 A5 6 Herzschl 10/ 606101 AT000303304428 Rasino . 10/ 605781 AT000400482914	gGZW 135 68%	MW 137 72%	P 88 72%	121 66%	FIT 98 71% N 100 70% EGW 101 74%ZZ 106 70%		97 92 99 104 (104)
		+1282	+0.12 +63	-0.05 +41	125	Fp [-4] FRW 101 53%		
		1.L	2.L	3.L	108	Kp 88 95% Km 105 63%		
				HD	119	VIW 98 76%		
14	Weltmacht 10/ 190999 DE000953104350 2017 6 27 A3 A8 Weidenbe 10/ 166960 DE000946241443 Manuap . 10/ 162910 DE000974585475	gGZW 135 65%	MW 130 71%	P 109 71%	105 66%	FIT 115 68% N 118 68% EGW 108 71%ZZ 108 69%		95 95 108 112 (100)
		+966	+0.11 +49	+0.02 +36	106	Fp FRW 109 48%		
		1.L	2.L	3.L	101	Kp 100 64% Km 101 57%		
				HD	105	VIW 102 57%		
15	Weissensee 10/ 606416 AT000364261168 2017 A3 6 27 A5 A8 Waban . 10/ 605991 AT000806062819 Vulcano 10/ 163248 DE000974606272	gGZW 135 70%	MW 129 75%	P 125 75%	103 68%	FIT 117 73% N 120 73% EGW 118 76%ZZ 118 73%		99 99 103 114 (100)
		+906	+0.06 +42	+0.09 +39	103	Fp [±0] FRW 100 56%		
		1.L	2.L	3.L	98	Kp 106 86% Km 109 62%		
				HD	106	VIW 94 66%		
16	Mettmach Pp* 10/ 606362 AT000294555138 2017 A3 6 Mahango 10/ 173075 DE000948097266 Hutera . 10/ 170160 DE000941688886	gGZW 135 70%	MW 128 74%	P 114 74%	116 68%	FIT 113 74% N 113 72% EGW 106 75%ZZ 109 72%		108 110 106 107 (103)
		+936	+0.16 +52	-0.05 +29	117	Fp [-1] FRW 104 54%		
		1.L	2.L	3.L	106	Kp 114 99% Km 106 75%		
				HD	115	VIW 106 93%		
17	Westwind 10/ 854397 DE000954382865 2018 17 A1 Worldcup 10/ 180838 DE000951373137 Epinal . 10/ 859010 DE000948747459	gGZW 135 62%	MW 128 68%	P 112 69%	104 60%	FIT 119 66% N 117 66% EGW 112 68%ZZ 109 66%		120 110 110 117 (107)
		+744	+0.16 +44	+0.11 +36	111	Fp FRW 111 45%		
		1.L	2.L	3.L	96	Kp 101 65% Km 110 57%		
				HD	105	VIW 105 59%		
18	Hennessy 10/ 190956 DE000952999351 2017 2 Hendorf 10/ 606187 AT000984236628 Waldbran 10/ 192441 DE000940100513	gGZW 135 65%	MW 120 70%	P 114 70%	109 68%	FIT 123 67% N 120 67% EGW 113 71%ZZ 110 69%		101 92 114 119 (103)
		+597	-0.01 +24	+0.13 +32	101	Fp FRW 111 47%		
		1.L	2.L	3.L	121	Kp 121 66% Km 109 58%		
				HD	97	VIW 113 59%		
19	Wisconsin 10/ 858437 DE000953654382 2018 2 Wiscona 10/ 163940 DE000947520987 Everest 10/ 179900 DE000945582236	gGZW 135 70%	MW 118 75%	P 115 75%	118 69%	FIT 121 73% N 121 73% EGW 106 76%ZZ 104 74%		101 114 109 108 (100)
		+503	+0.02 +23	+0.11 +27	119	Fp FRW 114 56%		
		1.L	2.L	3.L	104	Kp 94 66% Km 103 61%		
				HD	120	VIW 107 61%		
20	Edelstein 10/ 858110 DE000953147492 2017 6 A5 Etoscha 10/ 177510 DE000948786057 Impressi 10/ 170524 DE000942684556	gGZW 135 69%	MW 118 75%	P 112 76%	111 70%	FIT 126 71% N 124 69% EGW 116 75%ZZ 110 74%		108 97 115 135 (101)
		+580	-0.01 +23	+0.09 +27	108	Fp FRW 119 52%		
		1.L	2.L	3.L	112	Kp 112 66% Km 104 61%		
				HD	106	VIW 106 61%		

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
21	Mysterium Pp*	10/ 606474	gGZW 135 63%	MW	117 68%	P 101 69%	112	FIT 127 66% N 124 66%		116
		AT000903294838				M 96 68%	65%	EGW 118 70%ZZ 118 67%		114
A1 2 17		2017	+807	-0.18	+19	-0.01	+28	Fp	FRW 117 44%	118
Manolo .	10/ 856830	DE000948496774	1.L	2.L	3.L			Kp 126 62% Km 103 56%		116
Watt .	10/ 851700	DE000945875179				HD		VIW 121 57%		(103)
22	Witkop	10/ 868577	gGZW 135 67%	MW	115 72%	P 108 72%	124	FIT 119 70% N 119 70%		92
		DE000953308732				M 107 71%	66%	EGW 114 73%ZZ 110 70%		105
10 16		2018	+493	-0.06	+16	+0.10	+26	Fp	FRW 101 52%	106
Wiscona	10/ 163940	DE000947520987	1.L	2.L	3.L			Kp 103 63% Km 108 58%		126
Reumut .	10/ 850712	DE000944127123				HD		VIW 118 58%		(106)
23	Hooligan	10/ 606344	gGZW 134 70%	MW	136 73%	P 99 73%	109	FIT 99 73% N 99 71%		115
		AT000357392838				M 130 71%	67%	EGW 97 74% ZZ 96 71%		99
A3 6 27 A5		2016	+1067	+0.23	+64	±0.00	+38	Fp [+1]	FRW 93 54%	94
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L			Kp 112 99% Km 109 77%		107
Waban .	10/ 605991	AT000806062819				HD		VIW 107 93%		(101)
24	Hochhinaus	10/ 862487	gGZW 134 64%	MW	127 70%	P 118 71%	106	FIT 117 66% N 118 66%		109
		DE000952553854				M 107 69%	68%	EGW 111 71%ZZ 110 68%		111
6 9		2017	+685	+0.24	+48	+0.07	+29	Fp	FRW 102 44%	117
Hugoboss	10/ 606193	AT000629905428	1.L	2.L	3.L			Kp 103 65% Km 112 57%		128
Wal .	10/ 605218	AT000841069834				HD		VIW 103 59%		(104)
25	Hans	10/ 180800	gGZW 134 68%	MW	121 72%	P 121 72%	111	FIT 123 72% N 121 70%		93
		DE000950912153				M 96 70%	66%	EGW 112 74%ZZ 110 70%		104
6 A8		2016	+814	-0.05	+30	+0.02	+30	Fp [+2]	FRW 113 52%	106
Hurly .	10/ 177400	DE000947424346	1.L	2.L	3.L			Kp 118 99% Km 102 68%		105
Vlax .	10/ 170594	DE000944468244				HD		VIW 110 89%		(97)
26	Wogg	10/ 427084	gGZW 134 69%	MW	120 75%	P 113 75%	111	FIT 122 72% N 119 72%		94
		DE000817080630				M 103 73%	69%	EGW 110 76%ZZ 111 73%		105
27		2018	+682	-0.02	+26	+0.09	+31	Fp	FRW 115 55%	107
Wobbler	10/ 851361	DE000946673832	1.L	2.L	3.L			Kp 110 65% Km 114 60%		104
Manuap .	10/ 162910	DE000974585475				HD		VIW 109 59%		(102)
27	Emerald	10/ 858436	gGZW 134 63%	MW	120 68%	P 106 68%	107	FIT 127 66% N 128 66%		98
		DE000953654365				M 104 66%	66%	EGW 110 69%ZZ 106 66%		94
2 17 A1		2018	+838	-0.06	+30	-0.04	+26	Fp	FRW 123 45%	116
Emmerich	10/ 606248	AT000460291329	1.L	2.L	3.L			Kp 114 64% Km 102 57%		125
Hurly .	10/ 177400	DE000947424346				HD		VIW 108 59%		(103)
28	Hindu	10/ 606418	gGZW 134 65%	MW	119 70%	P 116 70%	102	FIT 131 68% N 130 68%		106
		AT000556998329				M 105 72%	68%	EGW 117 72%ZZ 118 70%		96
A1 17		2017	+724	-0.11	+21	+0.07	+31	Fp	FRW 122 48%	125
Hendorf	10/ 606187	AT000984236628	1.L	2.L	3.L			Kp 105 68% Km 107 59%		115
Mint .	10/ 851825	DE000948271424				HD		VIW 110 60%		(104)
29	Major P*S	10/ 868056	gGZW 134 70%	MW	116 74%	P 101 74%	110	FIT 125 74% N 123 72%		89
		DE000951915095				M 96 73%	68%	EGW 120 76%ZZ 121 73%		106
A3 6		2016	+774	-0.12	+22	-0.04	+24	Fp [+2]	FRW 108 56%	115
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L			Kp 114 98% Km 111 69%		113
Manigo .	10/ 162572	DE000943304203				HD		VIW 124 85%		(103)
30	Hayabusa	10/ 173409	gGZW 133 70%	MW	136 73%	P 98 73%	110	FIT 98 73% N 102 70%		106
		DE000951821433				M 121 71%	67%	EGW 97 74% ZZ 94 71%		99
6 9 27 A5		2016	+1260	+0.09	+60	-0.04	+41	Fp [±0]	FRW 92 53%	109
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L			Kp 110 99% Km 107 81%		116
Zaspin .	10/ 426807	DE000814101128				HD		VIW 105 95%		(105)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
31	Herzfeuer	10/ 854333	gGZW 133 69%	MW	135 75%	P 95 75%	103	FIT 103 73% N 107 72%		112	
		DE000953491132				M 113 74%	71%	EGW 103 77%ZZ 100 74%	MAS	87	
3		2018	+1272	+0.07	+59	-0.05	+40	Fp	FRW 95 56%	ZYS	106
Herzschl	10/ 606101	AT000303304428	1.L	2.L		3.L		Kp 118 67% Km 108 62%	fFR 101 30%	MIF	127
Waldbbran	10/ 192441	DE000940100513				HD		VIW 104 62%		(103)	
32	Inferno	10/ 865803	gGZW 133 62%	MW	134 68%	P 107 68%	112	FIT 105 65% N 107 65%		100	
		DE000952976781				M 98 66%	66%	EGW 102 68%ZZ 102 65%		94	
6		2017	+1010	+0.10	+50	+0.10	+44	Fp	FRW 97 43%		114
Imperati	10/ 193800	DE000951041694	1.L	2.L		3.L		Kp 114 62% Km 101 56%		110	
Milchkoe	10/ 180023	DE000946635730				HD		VIW 109 57%		(99)	
33	Ivaris	10/ 865593	gGZW 133 63%	MW	133 68%	P 108 68%	100	FIT 113 65% N 115 66%		92	
		DE000953337918				M 108 66%	67%	EGW 110 68%ZZ 110 65%		97	
6 A3		2017	+1133	±0.00	+47	+0.05	+44	Fp	FRW 100 43%		110
Imperati	10/ 193800	DE000951041694	1.L	2.L		3.L		Kp 113 67% Km 99 57%		111	
Weburg .	10/ 166195	DE000939611602				HD		VIW 111 61%		(102)	
34	Hammer	10/ 606311	gGZW 133 70%	MW	131 74%	P 98 74%	111	FIT 102 73% N 100 72%		103	
		AT000076990529				M 114 73%	69%	EGW 99 75% ZZ 97 72%		102	
A3 6 27		2016	+953	+0.16	+53	+0.03	+36	Fp [-1]	FRW 99 55%		101
Herzschl	10/ 606101	AT000303304428	1.L	2.L		3.L		Kp 107 97% Km 112 68%		116	
Manigo .	10/ 162572	DE000943304203				HD		VIW 112 83%		(105)	
35	Mainhattan	10/ 646311	gGZW 133 68%	MW	131 73%	P 115 73%	109	FIT 108 71% N 107 72%		115	
		DE000667226258				M 103 72%	67%	EGW 119 74%ZZ 122 71%		109	
26 6 9		2018	+1040	+0.07	+49	+0.02	+38	Fp	FRW 92 54%		101
Mahango	10/ 173075	DE000948097266	1.L	2.L		3.L		Kp 99 64% Km 105 59%		106	
Hurrican	10/ 171100	DE000946527092				HD		VIW 99 59%		(105)	
36	Elliot	10/ 858100	gGZW 133 67%	MW	127 74%	P 109 74%	117	FIT 108 69% N 108 69%		112	
		DE000952839255				M 114 73%	68%	EGW 114 74%ZZ 115 72%		105	
6		2017	+1194	-0.13	+38	-0.06	+37	Fp	FRW 99 50%		101
Etoscha	10/ 177510	DE000948786057	1.L	2.L		3.L		Kp 98 67% Km 104 59%		112	
Reumut .	10/ 850712	DE000944127123				HD		VIW 97 60%		(105)	
37	Iloveyou	10/ 858180	gGZW 133 64%	MW	127 69%	P 89 69%	115	FIT 110 66% N 115 67%		89	
		DE000953319074				M 108 66%	68%	EGW 99 69% ZZ 97 66%		107	
6		2018	+865	+0.05	+40	+0.07	+37	Fp	FRW 107 45%		123
Imperati	10/ 193800	DE000951041694	1.L	2.L		3.L		Kp 122 64% Km 101 58%		119	
Everest	10/ 179900	DE000945582236				HD		VIW 112 59%		(102)	
38	Henning	10/ 868377	gGZW 133 63%	MW	127 68%	P 119 68%	102	FIT 117 66% N 116 66%		83	
		DE000952307538				M 110 69%	67%	EGW 113 70%ZZ 115 67%		86	
16		2017	+1073	-0.12	+34	+0.03	+40	Fp	FRW 103 44%		105
Hendorf	10/ 606187	AT000984236628	1.L	2.L		3.L		Kp 108 63% Km 108 56%		109	
Villeroy	10/ 171300	DE000947673487				HD		VIW 107 57%		(105)	
39	Mydarling	10/ 606516	gGZW 133 62%	MW	126 67%	P 102 67%	106	FIT 116 65% N 118 65%		100	
		AT000447105768				M 112 65%	64%	EGW 102 68%ZZ 99 65%		87	
A1 2 17		2018	+1123	-0.08	+40	-0.07	+34	Fp	FRW 112 44%		124
Miami .	10/ 427019	DE000950912120	1.L	2.L		3.L		Kp 113 62% Km 104 55%		116	
Hurly .	10/ 177400	DE000947424346				HD		VIW 112 57%		(103)	
40	Wrangler Pp*	10/ 866008	gGZW 133 66%	MW	126 72%	P 118 72%	104	FIT 114 69% N 117 70%		103	
		DE000953575954				M 117 70%	65%	EGW 108 73%ZZ 109 70%		84	
2		2018	+1129	-0.05	+43	-0.11	+30	Fp	FRW 101 51%		111
Wendling	10/ 172997	DE000947682611	1.L	2.L		3.L		Kp 109 62% Km 112 57%		109	
Mahango	10/ 173075	DE000948097266				HD		VIW 102 57%		(105)	

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
41	Wodonga	10/ 190912	DE000952060524	gGZW 133 68%	MW 126 73%	P 114 73%	100	FIT 117 72% N 118 72%		113
10 16		2017		+690	+0.26 +50	M 106 72%	68%	EGW 114 75%ZZ 109 72%		93
Wobbler	10/ 851361	DE000946673832		1.L	2.L	3.L	102	Fp [-1] FRW 103 54%		105
Manuap .	10/ 162910	DE000974585475				HD	95	Kp 107 85% Km 110 60%		112
							103	VIW 102 60%		(101)
42	Himmelblau	10/ 854419	DE000954350067	gGZW 133 60%	MW 124 66%	P 117 66%	119	FIT 113 63% N 116 64%		91
6		2018		+825	+0.06 +39	M 110 64%	57%	EGW 101 66%ZZ 99 63%		107
Himmlesc	10/ 180765	DE000950718412		1.L	2.L	3.L	113	Fp FRW 105 43%		98
Herzschl	10/ 606101	AT000303304428				HD	116	Kp 98 62% Km 101 50%		115
							114	VIW 99 53%		(108)
43	Vichy	10/ 858442	DE000953884855	gGZW 133 66%	MW 124 73%	P 103 73%	113	FIT 114 69% N 111 69%		93
7 6		2018		+773	+0.04 +35	M 105 70%	66%	EGW 100 73%ZZ 96 70%		100
Villeroy	10/ 171300	DE000947673487		1.L	2.L	3.L	111	Fp FRW 114 50%		114
Wilson .	10/ 856058	DE000947519444				HD	109	Kp 107 62% Km 112 56%		117
							109	VIW 114 56%		(103)
44	Idol	10/ 858179	DE000953319076	gGZW 133 64%	MW 124 69%	P 109 69%	110	FIT 117 67% N 122 67%		86
3		2018		+925	-0.03 +36	M 107 67%	68%	EGW 105 70%ZZ 104 67%		97
Imperati	10/ 193800	DE000951041694		1.L	2.L	3.L	102	Fp FRW 106 46%		121
Everest	10/ 179900	DE000945582236				HD	107	Kp 115 64% Km 103 58%		118
							111	VIW 110 59%		(105)
45	Sunrise	10/ 854205	DE000953196995	gGZW 133 67%	MW 121 73%	P 92 73%	119	FIT 114 68% N 115 68%		98
6		2017		+881	-0.09 +29	M 107 71%	68%	EGW 113 72%ZZ 112 70%		101
Sisyphus	10/ 180561	DE000666439378		1.L	2.L	3.L	124	Fp FRW 110 48%		111
Mint .	10/ 851825	DE000948271424				HD	104	Kp 113 65% Km 106 58%		122
							119	VIW 108 59%		(103)
46	Mcfit	10/ 862636	DE000953785952	gGZW 133 68%	MW 119 73%	P 114 73%	112	FIT 121 71% N 120 71%		103
6		2018		+919	-0.12 +28	M 106 72%	67%	EGW 110 73%ZZ 111 71%		92
Macbeth	10/ 189675	DE000945592650		1.L	2.L	3.L	111	Fp FRW 114 53%		111
Waban .	10/ 605991	AT000806062819				HD	109	Kp 106 65% Km 102 59%		109
							107	VIW 111 59%		(105)
47	Woiwode	10/ 606445	AT000934843838	gGZW 133 67%	MW 119 72%	P 114 72%	98	FIT 130 71% N 129 71%		109
A1 2 17		2017		+986	-0.24 +20	M 101 71%	67%	EGW 121 74%ZZ 120 70%		107
Wobbler	10/ 851361	DE000946673832		1.L	2.L	3.L	98	Fp FRW 118 54%		117
Raldi .	10/ 198645	DE000944108728				HD	97	Kp 112 62% Km 114 58%		116
							101	VIW 105 57%		(103)
48	Verstapen1 Pp*	10/ 860296	AT000261227968	gGZW 133 61%	MW 118 67%	P 113 67%	115	FIT 123 65% N 124 65%		104
6 A5		2018		+481	+0.12 +30	M 116 65%	62%	EGW 116 68%ZZ 118 65%		102
Vespasia	10/ 177629	DE000950083187		1.L	2.L	3.L	109	Fp FRW 116 44%		111
Mahango	10/ 173075	DE000948097266				HD	110	Kp 105 63% Km 108 51%		107
							113	VIW 97 54%		(101)
49	Vabi	10/ 854301	DE000953268330	gGZW 133 67%	MW 117 73%	P 111 73%	112	FIT 125 70% N 124 70%		98
17		2018		+735	-0.10 +22	M 95 71%	67%	EGW 109 74%ZZ 107 71%		98
Villeroy	10/ 171300	DE000947673487		1.L	2.L	3.L	106	Fp FRW 119 52%		114
Hurly .	10/ 177400	DE000947424346				HD	112	Kp 105 64% Km 110 59%		123
							108	VIW 110 58%		(106)
50	Webmaster	10/ 854316	DE000953362858	gGZW 133 68%	MW 116 74%	P 123 74%	106	FIT 127 72% N 126 72%		101
17 A1		2018		+591	-0.07 +19	M 111 73%	68%	EGW 122 75%ZZ 123 72%		108
Wobbler	10/ 851361	DE000946673832		1.L	2.L	3.L	104	Fp FRW 114 55%		109
Vollwert	10/ 606032	AT000355596222				HD	102	Kp 114 64% Km 106 60%		113
							107	VIW 101 59%		(104)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
51	Herkules	10/ 865556	gGZW 132 69%	MW	141 74%	P 97 74%	105	FIT 91 73% N 93 72%		106
		DE000952599720				M 127 73%	68%	EGW 94 76% ZZ 94 73%		83
16 10		2017	+1359	+0.18	+73	-0.02	+46	Fp [+2]	FRW 90 55%	96
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD	96	Kp 104 88% Km 106 62%		117
Reumut .	10/ 850712	DE000944127123					103	VIW 98 67%		(102)
52	Herzbua	10/ 173499	gGZW 132 66%	MW	138 71%	P 97 71%	103	FIT 99 69% N 100 69%		107
		DE000953331556				M 125 69%	65%	EGW 91 73% ZZ 89 69%		88
10		2017	+1174	+0.19	+65	±0.00	+42	Fp	FRW 104 51%	105
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD	93	Kp 102 62% Km 103 57%		117
Passion	10/ 179352	DE000941387798					107	VIW 103 56%		(98)
53	Echo	10/ 854332	gGZW 132 62%	MW	137 67%	P 101 67%	100	FIT 100 65% N 99 66%		105
		AT000887109568				M 125 66%	60%	EGW 100 68% ZZ 101 65%		90
3		2018	+1531	-0.07	+57	-0.07	+48	Fp	FRW 96 44%	97
Equador	10/ 606283	AT000781071729	1.L	2.L	3.L	HD	88	Kp 102 63% Km 109 55%		103
Herzschl	10/ 606101	AT000303304428					106	VIW 106 57%		(101)
54	Hexagon	10/ 865802	gGZW 132 62%	MW	133 67%	P 120 68%	100	FIT 109 65% N 113 65%		92
		DE000953579518				M 121 67%	66%	EGW 99 69% ZZ 98 66%		99
2 17		2017	+1133	+0.09	+55	-0.01	+39	Fp	FRW 101 43%	116
Hugoboss	10/ 606193	AT000629905428	1.L	2.L	3.L	HD	104	Kp 103 62% Km 107 55%		113
Passion	10/ 179352	DE000941387798					99	VIW 98 56%		(109)
55	Herzberg	10/ 865902	gGZW 132 67%	MW	129 72%	P 95 72%	104	FIT 109 70% N 111 70%		90
		DE000952047631				M 118 71%	66%	EGW 105 74% ZZ 104 70%		91
16 10		2017	+820	+0.27	+56	-0.01	+28	Fp	FRW 102 53%	104
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD	100	Kp 110 65% Km 101 58%		122
Willenbe	10/ 185904	DE000940049340					104	VIW 113 58%		(97)
56	Henkel	10/ 190888	gGZW 132 66%	MW	128 71%	P 99 71%	109	FIT 110 69% N 113 69%		86
		DE000952479498				M 104 72%	70%	EGW 107 73% ZZ 106 71%		101
16 10		2017	+1159	-0.02	+47	-0.08	+34	Fp	FRW 98 49%	111
Hendorf	10/ 606187	AT000984236628	1.L	2.L	3.L	HD	118	Kp 108 68% Km 108 60%		116
Manton .	10/ 192706	DE000942405989					104	VIW 105 62%		(99)
57	Wohlgemut	10/ 865586	gGZW 132 69%	MW	125 75%	P 111 75%	115	FIT 106 73% N 107 72%		116
		DE000952822348				M 107 73%	69%	EGW 109 76% ZZ 111 73%		99
16 10		2017	+1132	-0.17	+33	-0.02	+38	Fp [-1]	FRW 89 55%	113
Wobbler	10/ 851361	DE000946673832	1.L	2.L	3.L	HD	109	Kp 106 88% Km 115 61%		101
Wille .	10/ 426617	DE000813516428					111	VIW 106 65%		(99)
58	Herzmund	10/ 427086	gGZW 132 60%	MW	124 65%	P 111 65%	106	FIT 121 63% N 118 64%		107
		DE000816975985				M 107 63%	63%	EGW 103 66% ZZ 104 63%		99
27		2018	+972	+0.01	+41	-0.09	+27	Fp	FRW 122 42%	110
Herzblut	10/ 606265	AT000499973229	1.L	2.L	3.L	HD	101	Kp 109 61% Km 104 52%		113
Royal .	10/ 164540	DE000946221893					108	VIW 110 54%		(100)
59	Hotshoot	10/ 858294	gGZW 132 67%	MW	123 73%	P 122 74%	107	FIT 118 70% N 112 71%		91
		DE000953488048				M 96 72%	66%	EGW 109 74% ZZ 112 72%		91
9		2018	+768	+0.03	+35	+0.04	+30	Fp	FRW 111 52%	118
Hotrocke	10/ 426990	DE000948422548	1.L	2.L	3.L	HD	98	Kp 117 64% Km 106 59%		107
Manigo .	10/ 162572	DE000943304203					108	VIW 117 58%		(106)
60	Mercedes Pp*	10/ 854395	gGZW 132 59%	MW	123 65%	P 109 65%	105	FIT 119 63% N 120 64%		104
		AT000422587868				M 106 63%	55%	EGW 121 66% ZZ 121 63%		100
2 17		2018	+694	+0.09	+36	+0.06	+29	Fp	FRW 105 42%	123
Minor .	10/ 859670	DE000951711812	1.L	2.L	3.L	HD	98	Kp 114 61% Km 106 50%		121
Vollgas	10/ 200000	DE000945624775					103	VIW 104 53%		(105)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
61	Macfrank	10/ 164816	DE000953654338	gGZW 132 68%	MW 120 74%	P 117 74%	104	FIT 124 71% N 120 71%		111
6		2018		+634	+0.06 +31	M 92 72%	68%	EGW 120 74%ZZ 116 72%		95
Macbeth	10/ 189675	DE000945592650		1.L	2.L	3.L	113	Fp FRW 111 53%		106
Hurly	10/ 177400	DE000947424346				HD	103	Kp 119 64% Km 102 60%		123
							99	VIW 112 59%		(101)
62	Danilo	10/ 606507	AT000261225768	gGZW 132 61%	MW 120 66%	P 114 67%	101	FIT 126 65% N 125 65%		111
A3 6 9 27		2018		+698	+0.01 +30	M 105 65%	66%	EGW 113 67%ZZ 112 64%		94
Dragoner	10/ 606253	AT000985105928		1.L	2.L	3.L	106	Fp FRW 123 44%		107
Mahango	10/ 173075	DE000948097266				HD	101	Kp 114 63% Km 117 52%		122
							98	VIW 96 56%		(100)
63	Nounours	10/ 606453	FR002130601352	gGZW 132 68%	MW 118 74%	P 122 74%	114	FIT 121 72% N 123 72%		106
30 17		2017		+741	-0.10 +22	M 101 72%	68%	EGW 116 75%ZZ 113 72%		121
Wobbler	10/ 851361	DE000946673832		1.L	2.L	3.L	110	Fp FRW 109 55%		111
Himeros	10/ 170431	DE000942690610				HD	108	Kp 98 64% Km 109 60%		117
							113	VIW 90 59%		(99)
64	Jaron	10/ 606480	AT000415775268	gGZW 132 68%	MW 117 74%	P 120 74%	108	FIT 125 72% N 125 71%		104
A3 A5 A8 6 9		2018		+531	-0.03 +20	M 100 73%	68%	EGW 109 75%ZZ 107 72%		112
Janda	10/ 605976	AT000117339119		1.L	2.L	3.L	113	Fp FRW 118 55%		99
Wikinger	10/ 605986	AT000430669419				HD	97	Kp 103 64% Km 110 60%		120
							111	VIW 103 59%		(99)
65	Winterstar	10/ 865800	DE000953337981	gGZW 132 67%	MW 116 73%	P 127 73%	109	FIT 124 70% N 128 70%		116
6		2017		+1094	-0.30 +19	M 109 71%	67%	EGW 113 74%ZZ 113 71%		110
Waldler	10/ 170790	DE000945035385		1.L	2.L	3.L	109	Fp FRW 108 52%		102
Weburg	10/ 166195	DE000939611602				HD	106	Kp 97 66% Km 104 59%		118
							106	VIW 101 60%		(104)
66	Harvey	10/ 427062	DE000816844477	gGZW 131 67%	MW 135 73%	P 98 73%	118	FIT 93 71% N 98 71%		112
27		2017		+1185	+0.14 +61	M 106 71%	67%	EGW 111 74%ZZ 114 71%		101
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	132	Fp [+2] FRW 80 53%		100
Hurrican	10/ 171100	DE000946527092				HD	106	Kp 108 82% Km 100 59%		123
							110	VIW 97 62%		(105)
67	Hazard	10/ 427071	DE000816876893	gGZW 131 68%	MW 134 74%	P 86 74%	106	FIT 97 72% N 99 72%		97
27		2017		+1089	+0.17 +60	M 112 73%	68%	EGW 101 75%ZZ 99 72%		93
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	117	Fp FRW 91 55%		102
Evergree	10/ 186746	DE000948470307				HD	99	Kp 114 68% Km 116 60%		122
							103	VIW 109 59%		(103)
68	Verfuehrt	10/ 173585	DE000953673857	gGZW 131 68%	MW 134 74%	P 105 74%	97	FIT 105 71% N 105 70%		95
6		2018		+994	+0.21 +59	M 117 73%	70%	EGW 104 75%ZZ 103 72%		86
Vesuv	10/ 606114	AT000429967528		1.L	2.L	3.L	103	Fp FRW 98 53%		109
Impressi	10/ 170524	DE000942684556				HD	103	Kp 117 66% Km 97 60%		107
							91	VIW 113 61%		(108)
69	Hill	10/ 857787	DE000952411860	gGZW 131 68%	MW 133 73%	P 98 74%	110	FIT 98 72% N 101 71%		101
7 6		2017		+1006	+0.13 +53	M 113 72%	67%	EGW 100 75%ZZ 100 72%		94
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	116	Fp [+3] FRW 89 54%		105
Manigo	10/ 162572	DE000943304203				HD	98	Kp 99 91% Km 110 61%		114
							111	VIW 110 69%		(104)
70	Hubrecht	10/ 164815	DE000953350601	gGZW 131 65%	MW 128 72%	P 99 72%	113	FIT 108 68% N 106 67%		115
6		2017		+912	+0.06 +43	M 90 70%	64%	EGW 104 72%ZZ 104 70%		109
Hutsassa	10/ 167125	DE000948320132		1.L	2.L	3.L	119	Fp FRW 106 48%		105
Martin	10/ 171250	DE000947682715				HD	112	Kp 109 63% Km 100 56%		117
							103	VIW 108 57%		(99)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
71	What else	10/ 606419	gGZW 131 68%	MW	127	75%	P 111 75%	108	FIT 108 70% N 109 69%	108
		AT000909825438					M 119 74%	69%	EGW 96 75% ZZ 94 73%	109
	AI 2 17	2017	+937	+0.02	+41	+0.03	+35	112	Fp [+3] FRW 107 51%	108
	Wattking	10/ 606164	1.L	2.L	3.L	3.L		105	Kp 109 81% Km 108 60%	109
	Hutera .	10/ 170160				HD		105	VIW 100 64%	(106)
72	Imperior	10/ 865806	gGZW 131 63%	MW	126	69%	P 96 69%	114	FIT 109 66% N 115 66%	94
		DE000952520829					M 108 67%	67%	EGW 105 69% ZZ 102 66%	98
	6	2018	+577	+0.20	+40	+0.15	+32	101	Fp FRW 99 45%	110
	Imperati	10/ 193800	1.L	2.L	3.L	3.L		116	Kp 123 64% Km 98 57%	124
	Reumut .	10/ 850712				HD		111	VIW 108 59%	(99)
73	Ibra	10/ 871175	gGZW 131 63%	MW	126	67%	P 103 68%	112	FIT 111 65% N 115 66%	104
		DE000952948948					M 113 66%	67%	EGW 102 68% ZZ 99 65%	105
	9	2018	+1014	-0.02	+40	-0.04	+32	113	Fp FRW 104 44%	121
	Imperati	10/ 193800	1.L	2.L	3.L	3.L		105	Kp 114 64% Km 100 57%	113
	Mahango	10/ 173075				HD		110	VIW 103 58%	(99)
74	Ortelan	10/ 854243	gGZW 131 63%	MW	125	68%	P 100 68%	118	FIT 104 66% N 102 66%	115
		DE000952980088					M 113 69%	67%	EGW 106 70% ZZ 106 68%	106
	10 16	2017	+1065	-0.05	+40	-0.09	+30	115	Fp FRW 97 44%	98
	Oreo .	10/ 180549	1.L	2.L	3.L	3.L		119	Kp 100 63% Km 114 55%	110
	Dax .	10/ 171420				HD		109	VIW 106 57%	(99)
75	Whatsapp	10/ 167620	gGZW 131 67%	MW	125	73%	P 111 73%	115	FIT 107 71% N 108 71%	99
		DE000952816862					M 112 71%	67%	EGW 104 74% ZZ 102 71%	95
	6	2018	+1094	-0.11	+36	-0.04	+35	117	Fp FRW 99 53%	97
	Waban .	10/ 605991	1.L	2.L	3.L	3.L		104	Kp 93 63% Km 109 58%	114
	Hutera .	10/ 170160				HD		116	VIW 102 58%	(103)
76	Veliano P*S	10/ 854282	gGZW 131 60%	MW	125	66%	P 100 66%	109	FIT 112 64% N 112 65%	106
		AT000979301738					M 110 64%	60%	EGW 103 67% ZZ 105 64%	108
	3	2018	+982	±0.00	+41	-0.04	+31	109	Fp FRW 110 43%	109
	Vespasia	10/ 177629	1.L	2.L	3.L	3.L		103	Kp 109 62% Km 104 50%	102
	Mahango	10/ 173075				HD		110	VIW 107 53%	(104)
77	Emerson	10/ 164818	gGZW 131 63%	MW	125	68%	P 99 69%	104	FIT 116 66% N 116 67%	108
		DE000953654335					M 106 67%	66%	EGW 108 69% ZZ 104 66%	86
	9 6 A5	2018	+1136	-0.15	+34	-0.05	+35	110	Fp FRW 115 46%	111
	Emmerich	10/ 606248	1.L	2.L	3.L	3.L		109	Kp 113 64% Km 105 57%	123
	Hurly .	10/ 177400				HD		93	VIW 107 59%	(101)
78	Puderbaer	10/ 164777	gGZW 131 69%	MW	125	77%	P 110 77%	98	FIT 120 71% N 119 70%	93
		DE000952787088					M 96 75%	65%	EGW 118 75% ZZ 119 74%	88
	6	2017	+937	+0.08	+45	-0.08	+26	94	Fp [-5] FRW 112 50%	106
	Peron .	10/ 189775	1.L	2.L	3.L	3.L		104	Kp 103 88% Km 101 59%	117
	Harvesti	10/ 172691				HD		96	VIW 107 67%	(99)
79	Witalis	10/ 858214	gGZW 131 67%	MW	123	72%	P 108 72%	104	FIT 120 71% N 118 71%	104
		DE000953145066					M 95 71%	66%	EGW 126 74% ZZ 126 70%	105
	6	2018	+787	-0.03	+30	+0.08	+35	100	Fp FRW 104 53%	96
	Waban .	10/ 605991	1.L	2.L	3.L	3.L		101	Kp 101 62% Km 103 58%	117
	Manton .	10/ 192706				HD		107	VIW 106 57%	(105)
80	Happyness	10/ 177792	gGZW 131 67%	MW	123	73%	P 120 73%	98	FIT 123 70% N 119 70%	94
		DE000953105188					M 101 71%	67%	EGW 118 73% ZZ 118 71%	103
	6 A3	2018	+666	+0.16	+41	+0.03	+26	102	Fp FRW 114 51%	104
	Haribo .	10/ 859030	1.L	2.L	3.L	3.L		90	Kp 123 63% Km 103 58%	120
	Paradys	10/ 173052				HD		104	VIW 108 57%	(107)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
81	Exklusiv	10/ 862360	gGZW 131 68%	MW	122 73%	P 107 73%	111	FIT 116 70% N 115 69%		98
		DE000952073262				M 104 72%	68%	EGW 112 73%ZZ 111 71%		101
6 27 A3 A5		2017	+933	-0.08	+32	-0.05 +29	108	Fp [-6] FRW 108 50%		111
Etoscha	10/ 177510	DE000948786057	1.L	2.L	3.L		107	Kp 110 98% Km 108 66%		119
Waban .	10/ 605991	AT000806062819				HD	110	VIW 108 82%		(103)
82	Mcflurry	10/ 862680	gGZW 131 67%	MW	122 73%	P 114 73%	105	FIT 114 71% N 116 71%		99
		DE000953785956				M 119 71%	67%	EGW 112 73%ZZ 109 71%		91
6		2018	+953	-0.10	+31	-0.03 +31	110	Fp FRW 99 53%		101
Macbeth	10/ 189675	DE000945592650	1.L	2.L	3.L		100	Kp 113 65% Km 99 59%		123
Waban .	10/ 605991	AT000806062819				HD	104	VIW 110 59%		(103)
83	Victim PP*	10/ 177797	gGZW 131 67%	MW	121 73%	P 109 73%	112	FIT 114 70% N 110 70%		114
		DE000953973534				M 103 71%	67%	EGW 111 73%ZZ 113 71%		108
6		2018	+561	+0.22	+41	-0.01 +19	121	Fp FRW 107 52%		97
Votary .	10/ 172966	DE000946894585	1.L	2.L	3.L		103	Kp 104 63% Km 109 59%		110
Irokese	10/ 186736	DE000947633254				HD	109	VIW 109 58%		(99)
84	Hokuspokus	10/ 857432	gGZW 131 69%	MW	121 73%	P 114 73%	111	FIT 115 73% N 110 71%		112
		DE000951718913				M 111 72%	68%	EGW 104 74%ZZ 97 71%		93
6		2016	+741	-0.02	+29	+0.06 +31	110	Fp [-1] FRW 114 53%		105
Hurly .	10/ 177400	DE000947424346	1.L	2.L	3.L		109	Kp 116 99% Km 106 69%		117
Narr .	10/ 165982	DE000937795843				HD	107	VIW 108 88%		(100)
85	Vollstark	10/ 606475	gGZW 131 61%	MW	121 66%	P 108 66%	105	FIT 119 64% N 122 65%		111
		AT000349966368				M 111 65%	61%	EGW 102 67%ZZ 97 64%		99
A1 17		2018	+837	-0.05	+30	-0.02 +28	108	Fp FRW 116 43%		110
Voll gut	10/ 606271	AT000914758229	1.L	2.L	3.L		108	Kp 97 61% Km 113 50%		128
Hutera .	10/ 170160	DE000941688886				HD	98	VIW 97 53%		(102)
86	Evolution	10/ 871050	gGZW 131 66%	MW	120 73%	P 103 73%	114	FIT 118 68% N 113 67%		110
		DE000952299508				M 95 71%	67%	EGW 118 73%ZZ 117 71%		106
10 16		2017	+783	-0.12	+23	+0.06 +33	113	Fp [-2] FRW 112 48%		100
Etoscha	10/ 177510	DE000948786057	1.L	2.L	3.L		109	Kp 107 77% Km 108 58%		117
Reumut .	10/ 850712	DE000944127123				HD	110	VIW 104 58%		(101)
87	Wabayreuth	10/ 173518	gGZW 131 67%	MW	120 72%	P 128 72%	104	FIT 122 71% N 118 71%		95
		DE000953216454				M 113 71%	66%	EGW 117 74%ZZ 115 70%		112
6		2017	+490	+0.14	+31	+0.09 +25	102	Fp FRW 107 53%		97
Waban .	10/ 605991	AT000806062819	1.L	2.L	3.L		94	Kp 103 62% Km 104 58%		112
Vlax .	10/ 170594	DE000944468244				HD	112	VIW 107 57%		(101)
88	Walhalla	10/ 874031	gGZW 131 66%	MW	120 72%	P 116 72%	102	FIT 121 70% N 118 70%		95
		DE000953282459				M 108 71%	66%	EGW 111 73%ZZ 109 70%		99
9		2017	+723	-0.02	+28	+0.04 +29	101	Fp FRW 113 52%		101
Waban .	10/ 605991	AT000806062819	1.L	2.L	3.L		100	Kp 106 62% Km 113 57%		108
Veurio .	10/ 177457	DE000948780221				HD	104	VIW 106 56%		(101)
89	Verismo PP*	10/ 606518	gGZW 131 61%	MW	119 66%	P 118 66%	113	FIT 121 64% N 118 65%		108
		AT000405032168				M 105 65%	61%	EGW 109 67%ZZ 111 64%		111
A1 2 17		2018	+631	+0.03	+29	+0.02 +24	108	Fp FRW 119 44%		112
Vespasia	10/ 177629	DE000950083187	1.L	2.L	3.L		108	Kp 111 63% Km 113 50%		99
Mahango	10/ 173075	DE000948097266				HD	113	VIW 101 54%		(105)
90	Simba	10/ 866017	gGZW 131 67%	MW	119 73%	P 116 73%	99	FIT 121 69% N 124 69%		102
		DE000954029984				M 111 71%	66%	EGW 113 73%ZZ 113 70%		85
9		2018	+968	-0.22	+22	-0.03 +32	106	Fp FRW 105 51%		107
Sehrgut	10/ 163990	DE000947357352	1.L	2.L	3.L		100	Kp 110 63% Km 109 58%		117
Wendling	10/ 172997	DE000947682611				HD	95	VIW 112 58%		(107)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
91	Ethos	10/ 865571	gGZW 131 67%	MW	118 71%	P 115 71%	113	FIT 119 69% N 118 66%		102
		DE000952979287				M 107 69%	66%	EGW 111 71%ZZ 108 69%		93
6 9 A8		2017	+961	-0.17	+26	-0.10	+25	Fp [±0]	FRW 109 47%	107
Etoscha	10/ 177510	DE000948786057	1.L	2.L	3.L			Kp 107 98% Km 110 67%		115
Wendling	10/ 172997	DE000947682611				HD		VIW 103 85%		(104)
92	Wonigo	10/ 871041	gGZW 131 69%	MW	117 74%	P 112 75%	117	FIT 115 73% N 116 72%		106
		DE000952513470				M 104 73%	69%	EGW 111 76%ZZ 110 73%		108
3		2017	+752	-0.15	+19	+0.03	+29	Fp [±0]	FRW 102 56%	116
Wobbler	10/ 851361	DE000946673832	1.L	2.L	3.L			Kp 107 92% Km 106 62%		107
Manigo	10/ 162572	DE000943304203				HD		VIW 106 72%		(102)
93	Whisper	10/ 860130	gGZW 131 70%	MW	117 75%	P 110 75%	111	FIT 121 73% N 121 73%		104
		DE000952343978				M 95 74%	70%	EGW 112 77%ZZ 112 74%		115
6 A5		2017	+793	-0.16	+20	-0.02	+27	Fp [+4]	FRW 110 56%	113
Wobbler	10/ 851361	DE000946673832	1.L	2.L	3.L			Kp 111 88% Km 109 62%		110
Everest	10/ 179900	DE000945582236				HD		VIW 110 62%		(96)
94	Herzkoenig	10/ 862111	gGZW 130 69%	MW	132 73%	P 106 73%	109	FIT 95 72% N 101 71%		113
		DE000951921816				M 132 71%	68%	EGW 93 74% ZZ 90 71%		96
3		2016	+959	+0.21	+58	+0.01	+35	Fp [+1]	FRW 88 54%	102
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L			Kp 95 96% Km 109 65%		112
Waldbran	10/ 192441	DE000940100513				HD		VIW 95 82%		(101)
95	Verbluefft	10/ 857480	gGZW 130 66%	MW	131 71%	P 126 72%	93	FIT 110 69% N 110 69%		89
		DE000951773948				M 111 69%	66%	EGW 113 72%ZZ 115 69%		80
6		2016	+1310	-0.04	+51	-0.09	+38	Fp [-4]	FRW 94 49%	112
Vollgas	10/ 200000	DE000945624775	1.L	2.L	3.L			Kp 107 91% Km 101 59%		118
Inros	10/ 605921	AT000907021117				HD		VIW 110 71%		(99)
96	Einmalig	10/ 860334	gGZW 130 67%	MW	130 73%	P 112 73%	109	FIT 106 70% N 103 70%		105
		DE000953805169				M 98 72%	68%	EGW 101 73%ZZ 101 71%		84
6 A3		2018	+1188	-0.14	+37	+0.05	+46	Fp	FRW 106 51%	105
Erbhof	10/ 166911	DE000946037175	1.L	2.L	3.L			Kp 116 64% Km 109 59%		109
Versetto	10/ 605762	AT000260829316				HD		VIW 105 59%		(101)
97	Mailo	10/ 167615	gGZW 130 67%	MW	130 73%	P 113 73%	105	FIT 106 71% N 106 71%		95
		DE000952788035				M 104 72%	68%	EGW 101 74%ZZ 101 71%		93
6		2017	+1084	+0.01	+45	±0.00	+38	Fp	FRW 93 54%	109
Mandrin	10/ 606089	AT000650446817	1.L	2.L	3.L			Kp 114 64% Km 99 59%		113
Hutera	10/ 170160	DE000941688886				HD		VIW 120 58%		(104)
98	Hermanns	10/ 854062	gGZW 130 65%	MW	128 70%	P 100 71%	114	FIT 102 67% N 103 66%		105
		DE000953039871				M 110 68%	63%	EGW 102 70%ZZ 101 67%		104
3		2017	+874	+0.06	+41	+0.07	+36	Fp [±0]	FRW 98 45%	110
Humana	10/ 180336	DE000948370121	1.L	2.L	3.L			Kp 92 93% Km 107 57%		112
Wille	10/ 426617	DE000813516428				HD		VIW 104 71%		(99)
99	Huraxdax	10/ 865587	gGZW 130 63%	MW	128 67%	P 112 68%	105	FIT 107 65% N 109 65%		110
		DE000952976748				M 117 67%	66%	EGW 102 69%ZZ 100 66%		97
6		2017	+1127	-0.04	+43	-0.04	+36	Fp [-10]	FRW 98 42%	113
Hugoboss	10/ 606193	AT000629905428	1.L	2.L	3.L			Kp 106 89% Km 105 56%		117
Informan	10/ 850773	DE000942648025				HD		VIW 106 67%		(106)
100	Delta	10/ 606461	gGZW 130 64%	MW	128 69%	P 110 69%	101	FIT 109 66% N 111 66%		102
		AT000450914368				M 108 67%	67%	EGW 102 69%ZZ 99 67%		91
2		2018	+956	+0.09	+47	±0.00	+33	Fp	FRW 100 45%	109
Der best	10/ 606270	AT000514740229	1.L	2.L	3.L			Kp 103 66% Km 115 57%		115
Watzmann	10/ 199800	DE000666439361				HD		VIW 101 60%		(108)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
101	Imperial	10/ 865599	gGZW 130 62%	MW	127	67%	P 100 67%	113	FIT 106 64% N 108 65%	100
		DE000952727795					M 112 65%	66%	EGW 100 67%ZZ 96 64%	79
16	10	2017	+1014	-0.07	+36	+0.04	+39	113	Fp FRW 103 43%	106
Imperati	10/ 193800	DE000951041694	1.L	2.L	3.L	HD		109	Kp 108 64% Km 104 55%	123
Saldana	10/ 186364	DE000945398166						110	VIW 103 56%	(108)
102	Picar	10/ 854353	gGZW 130 60%	MW	126	66%	P 116 66%	91	FIT 123 64% N 121 65%	107
		DE000953801030					M 101 64%	56%	EGW 110 67%ZZ 107 64%	100
C1	17	2018	+1099	±0.00	+46	-0.12	+29	95	Fp FRW 120 43%	113
Porto .	10/ 180715	DE000950463962	1.L	2.L	3.L	HD		90	Kp 107 62% Km 106 50%	116
Raldi .	10/ 198645	DE000944108728						95	VIW 106 55%	(103)
103	Mato Pp*	10/ 606440	gGZW 130 68%	MW	124	74%	P 120 74%	107	FIT 110 72% N 115 72%	108
		AT000972567438					M 105 73%	68%	EGW 115 75%ZZ 116 72%	108
A3	6	2017	+931	±0.00	+39	-0.04	+30	105	Fp FRW 86 55%	106
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L	HD		103	Kp 102 68% Km 112 60%	115
Hurrican	10/ 171100	DE000946527092						108	VIW 98 59%	(104)
104	Immer	10/ 857984	gGZW 130 65%	MW	124	70%	P 108 71%	104	FIT 114 68% N 119 68%	103
		DE000952451547					M 112 69%	69%	EGW 103 71%ZZ 99 68%	94
7	6	A5	+818	+0.03	+37	+0.04	+32	98	Fp FRW 105 48%	121
Imperati	10/ 193800	DE000951041694	1.L	2.L	3.L	HD		103	Kp 120 72% Km 102 60%	119
Hutera .	10/ 170160	DE000941688886						105	VIW 106 61%	(102)
105	Metallica	10/ 865817	gGZW 130 63%	MW	124	68%	P 102 68%	103	FIT 112 66% N 113 66%	97
		DE000953577470					M 127 67%	65%	EGW 107 69%ZZ 103 66%	82
6	A5	2018	+652	+0.17	+41	+0.04	+26	101	Fp FRW 106 45%	124
Miami .	10/ 427019	DE000950912120	1.L	2.L	3.L	HD		102	Kp 105 63% Km 107 57%	124
Reumut .	10/ 850712	DE000944127123						104	VIW 108 58%	(106)
106	Imperativ	10/ 193800	gGZW 130 76%	MW	123	78%	P 107 78%	108	FIT 113 76% N 117 73%	12
		DE000951041694					M 108 76%	98%	EGW 100 77%ZZ 96 75%	96
3		2015	+558	+0.13	+33	+0.14	+31	102	Fp [+2] FRW 104 55%	MAS
Impressi	10/ 170524	DE000942684556	1.L	2.L	3.L	HD		106	Kp 117 99% Km 101 89%	ZYS
Wille .	10/ 426617	DE000813516428	1	2427	3.74	91	3.44	83	HD	7520
								108	VIW 114 99%	fFR 97 31%
										MIF 99 32%
										(98)
107	Marokko PP*	10/ 606458	gGZW 130 63%	MW	122	68%	P 113 68%	112	FIT 115 65% N 115 65%	112
		AT000010406468					M 95 68%	66%	EGW 106 69%ZZ 107 66%	108
A3	6	2017	+1222	-0.29	+25	-0.07	+37	108	Fp FRW 105 43%	112
Manolo .	10/ 856830	DE000948496774	1.L	2.L	3.L	HD		112	Kp 109 65% Km 102 56%	102
Witam .	10/ 180180	DE000947303667						107	VIW 112 58%	(96)
108	Giorgio	10/ 427075	gGZW 130 63%	MW	122	68%	P 110 68%	112	FIT 109 65% N 112 65%	105
		DE000816878254					M 117 66%	68%	EGW 109 68%ZZ 110 66%	96
27	6	9	+743	+0.05	+35	+0.01	+27	124	Fp FRW 99 44%	104
Gucci .	10/ 173243	DE000950282518	1.L	2.L	3.L	HD		108	Kp 97 64% Km 104 56%	119
Hurrican	10/ 171100	DE000946527092						101	VIW 101 58%	(102)
109	Hillock	10/ 862610	gGZW 130 64%	MW	122	70%	P 114 70%	107	FIT 116 66% N 118 66%	110
		DE000953290891					M 103 68%	66%	EGW 115 69%ZZ 114 67%	96
9		2018	+737	+0.04	+34	+0.02	+27	107	Fp FRW 102 45%	102
Hutill .	10/ 427011	DE000816261491	1.L	2.L	3.L	HD		112	Kp 95 67% Km 114 56%	123
Golgota	10/ 164465	DE000944820178						99	VIW 93 60%	(102)
110	Wachmann	10/ 606429	gGZW 130 65%	MW	122	72%	P 101 72%	107	FIT 109 67% N 109 66%	108
		AT000236972168					M 125 70%	65%	EGW 99 71% ZZ 95 69%	102
10		2017	+919	-0.06	+34	-0.04	+29	115	Fp FRW 106 46%	111
Wattking	10/ 606164	AT000961447328	1.L	2.L	3.L	HD		104	Kp 95 62% Km 111 57%	107
Wasserma	56/75104907	AT000751049907						102	VIW 106 56%	(98)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
111	Vogtland P*S	10/ 871141	gGZW 130 65%	MW	122 71%	P 113 71%	92	FIT 119 69% N 119 69%		99
	DE000953846762	2018				M 118 69%	65%	EGW 111 71%ZZ 113 69%		103
10 16			+1058	-0.08	+37	-0.14	+25	107	Fp FRW 106 50%	113
Votary .	10/ 172966	DE000946894585	1.L	2.L	3.L	HD	87	Kp 110 61% Km 112 57%		117
Wendling	10/ 172997	DE000947682611					94	VIW 111 56%		(100)
112	Moralis	10/ 427059	gGZW 130 68%	MW	121 73%	P 120 73%	106	FIT 119 70% N 124 68%		90
	DE000816548534	2017				M 93 71%	67%	EGW 110 73%ZZ 107 71%		100
27 6 9 A3 A5			+875	-0.21	+19	+0.10	+39	100	Fp [±0] FRW 103 50%	108
Monument	10/ 171790	DE000949729097	1.L	2.L	3.L	HD	106	Kp 103 97% Km 106 65%		117
Wilwart	10/ 426964	DE000815097742					106	VIW 103 81%		(109)
113	Vollendet	10/ 865525	gGZW 130 72%	MW	121 75%	P 105 75%	95	FIT 124 75% N 124 74%		100
	DE000951394297	2016 14% RH				M 93 74%	72%	EGW 126 76%ZZ 127 73%		100
A3 6 A5			+1103	-0.24	+25	-0.06	+34	101	Fp [+2] FRW 110 57%	113
Raldi .	10/ 198645	DE000944108728	1.L	2.L	3.L	HD	95	Kp 111 99% Km 107 77%		124
Weburg .	10/ 166195	DE000939611602					93	VIW 109 94%		(105)
114	Wieland	10/ 862690	gGZW 130 66%	MW	119 73%	P 122 73%	105	FIT 118 69% N 114 69%		107
	DE000953868311	2018				M 115 71%	66%	EGW 107 72%ZZ 106 70%		95
9			+753	-0.01	+30	-0.04	+23	106	Fp FRW 110 50%	104
Wieweit	10/ 166998	DE000946244038	1.L	2.L	3.L	HD	99	Kp 107 63% Km 114 57%		111
Humphrey	10/ 189984	DE000947380145					108	VIW 108 56%		(100)
115	Weyer	10/ 606399	gGZW 130 68%	MW	117 73%	P 103 73%	118	FIT 113 70% N 116 68%		102
	AT000268534138	2017				M 129 72%	68%	EGW 99 73% ZZ 95 71%		96
A3 6 A5			+760	-0.15	+19	+0.01	+27	112	Fp [-2] FRW 110 48%	117
Wattking	10/ 606164	AT000961447328	1.L	2.L	3.L	HD	116	Kp 93 97% Km 110 66%		117
Manigo .	10/ 162572	DE000943304203					111	VIW 102 81%		(106)
116	Maybach PP*	10/ 857990	gGZW 130 67%	MW	115 72%	P 102 72%	117	FIT 119 71% N 118 71%		104
	DE000952785787	2017				M 99 71%	67%	EGW 114 73%ZZ 115 70%		109
2 17			+772	-0.09	+25	-0.12	+17	117	Fp [+6] FRW 114 53%	103
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L	HD	113	Kp 102 77% Km 114 58%		114
Zwiefach	10/ 171345	DE000947432210					111	VIW 98 58%		(97)
117	Wilkins	10/ 190839	gGZW 130 67%	MW	112 72%	P 104 72%	117	FIT 115 69% N 116 67%		110
	DE000952479484	2017				M 130 71%	69%	EGW 110 72%ZZ 104 70%		109
2			+611	-0.16	+12	±0.00	+22	117	Fp [+2] FRW 102 48%	104
Wattking	10/ 606164	AT000961447328	1.L	2.L	3.L	HD	114	Kp 109 92% Km 101 60%		120
Mint .	10/ 851825	DE000948271424					110	VIW 113 72%		(101)
118	Holger	10/ 606465	gGZW 129 68%	MW	135 74%	P 101 74%	106	FIT 97 71% N 94 71%		104
	AT000241820668	2017				M 98 73%	67%	EGW 106 75%ZZ 108 72%		92
7			+1107	+0.15	+59	+0.02	+41	119	Fp FRW 90 54%	94
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD	96	Kp 113 64% Km 108 59%		110
Rumgo .	10/ 605406	AT000168213272					105	VIW 107 58%		(105)
119	Herder	10/ 180940	gGZW 129 68%	MW	133 73%	P 94 73%	124	FIT 88 71% N 89 70%		112
	DE000951979650	2016				M 108 71%	67%	EGW 94 74% ZZ 94 71%		110
16			+1150	+0.05	+53	±0.00	+41	137	Fp [+3] FRW 89 53%	100
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD	109	Kp 114 89% Km 106 60%		109
Vanadin	10/ 179356	DE000941035849					117	VIW 99 68%		(108)
120	Herzbrand	10/ 868087	gGZW 129 70%	MW	133 74%	P 100 74%	111	FIT 95 73% N 97 72%		113
	DE000951552120	2017				M 114 73%	68%	EGW 95 75% ZZ 93 72%		101
6 27 A5			+1230	+0.05	+56	-0.07	+37	126	Fp [+2] FRW 91 55%	98
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD	98	Kp 95 97% Km 118 67%		121
Waldbran	10/ 192441	DE000940100513					108	VIW 96 80%		(107)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
121	Pinola	10/ 427077	DE000817027652	gGZW 129 62%	MW 133 67%	P 110 67%	96	FIT 112 65% N 117 66%		98
27 9		2018		+1399	-0.13 +47	M 100 65%	67%	EGW 114 68%ZZ 115 65%		96
Perfekt	10/ 859420	DE000950654157		1.L	2.L	3.L	93	Fp FRW 102 44%		109
Waban .	10/ 605991	AT000806062819				HD	95	Kp 89 65% Km 110 57%		115
							101	VIW 86 59%		(100)
122	Himalaya	10/ 854281	DE000953362833	gGZW 129 63%	MW 128 68%	P 109 68%	103	FIT 111 66% N 114 66%		103
3		2018		+1012	+0.03 +45	M 108 69%	68%	EGW 113 70%ZZ 117 67%		106
Hugoboss	10/ 606193	AT000629905428		1.L	2.L	3.L	95	Fp FRW 95 44%		112
Mint .	10/ 851825	DE000948271424				HD	106	Kp 114 65% Km 99 57%		107
							102	VIW 107 60%		(100)
123	Volkert	10/ 646230	DE000666913114	gGZW 129 68%	MW 126 73%	P 99 73%	113	FIT 106 71% N 104 70%		105
26 6 9 A3		2016		+818	+0.08 +41	M 104 71%	66%	EGW 118 72%ZZ 119 70%		95
Vollgas	10/ 200000	DE000945624775		1.L	2.L	3.L	114	Fp [±0] FRW 95 51%		111
Hurrican	10/ 171100	DE000946527092				HD	111	Kp 117 98% Km 96 63%		108
							106	VIW 113 83%		(97)
124	Megaherz	10/ 865815	DE000954047290	gGZW 129 62%	MW 124 69%	P 97 69%	107	FIT 108 65% N 108 66%		95
6		2018		+765	+0.02 +33	M 106 67%	60%	EGW 110 67%ZZ 107 66%		92
Mozilla	10/ 606225	XX000200636960		1.L	2.L	3.L	119	Fp FRW 96 45%		109
Herzschl	10/ 606101	AT000303304428				HD	96	Kp 119 64% Km 107 51%		123
							106	VIW 116 54%		(103)
125	Bentley	10/ 868677	DE000954026900	gGZW 129 61%	MW 124 66%	P 115 66%	100	FIT 117 64% N 118 65%		104
2		2018		+979	-0.06 +36	M 107 64%	61%	EGW 114 67%ZZ 112 64%		96
Ben .	10/ 865512	DE000951478516		1.L	2.L	3.L	101	Fp FRW 105 43%		106
Mint .	10/ 851825	DE000948271424				HD	100	Kp 108 63% Km 102 52%		110
							99	VIW 101 56%		(108)
126	Wollust	10/ 190936	DE000953364596	gGZW 129 69%	MW 122 75%	P 108 75%	121	FIT 104 73% N 102 72%		109
16 10		2017		+1117	-0.20 +29	M 95 73%	69%	EGW 99 76% ZZ 97 73%		108
Wobbler	10/ 851361	DE000946673832		1.L	2.L	3.L	123	Fp FRW 95 56%		104
Manton .	10/ 192706	DE000942405989				HD	114	Kp 102 65% Km 112 60%		105
							114	VIW 111 59%		(101)
127	Evident Pp*	10/ 858393	DE000953516498	gGZW 129 66%	MW 122 72%	P 105 73%	116	FIT 110 67% N 109 67%		102
6		2018		+672	+0.09 +35	M 97 71%	67%	EGW 113 72%ZZ 112 70%		99
Etoscha	10/ 177510	DE000948786057		1.L	2.L	3.L	120	Fp FRW 103 46%		103
Vorweg .	10/ 164635	DE000948649468				HD	108	Kp 106 63% Km 104 57%		113
							112	VIW 104 56%		(101)
128	Mischko	10/ 606479	AT000979290538	gGZW 129 64%	MW 121 69%	P 107 69%	99	FIT 115 67% N 120 67%		111
A3 6 9 26 27		2018		+977	-0.14 +28	M 117 67%	66%	EGW 113 70%ZZ 114 67%		96
Miami .	10/ 427019	DE000950912120		1.L	2.L	3.L	104	Fp FRW 97 46%		123
Wikinger	10/ 605986	AT000430669419				HD	100	Kp 114 64% Km 102 57%		120
							96	VIW 113 59%		(102)
129	Mailand PP*	10/ 862620	DE000953607697	gGZW 129 60%	MW 120 65%	P 113 65%	114	FIT 118 64% N 116 64%		123
6 9 27 A3		2018		+655	+0.06 +32	M 99 64%	57%	EGW 114 66%ZZ 111 63%		100
Mythos .	10/ 852744	DE000951381390		1.L	2.L	3.L	110	Fp FRW 115 43%		109
Incredib	10/ 190100	DE000948421703				HD	119	Kp 112 62% Km 106 51%		112
							102	VIW 94 55%		(106)
130	Munter P*S	10/ 177781	DE000952748754	gGZW 129 63%	MW 120 67%	P 103 67%	108	FIT 118 65% N 119 64%		104
6		2017		+1268	-0.29 +27	M 103 66%	65%	EGW 109 68%ZZ 110 65%		110
Manolo .	10/ 856830	DE000948496774		1.L	2.L	3.L	111	Fp [+1] FRW 113 41%		109
Votary .	10/ 172966	DE000946894585				HD	102	Kp 115 94% Km 101 59%		106
							108	VIW 109 72%		(99)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
131	Monopoly P*S	10/ 871133	DE000953347849	gGZW 129 63%	MW 119 69%	P 114 69%	113	FIT 117 65% N 117 65%		101
6 A5		2018		+1136	-0.34 +18	M 89 68%	66%	EGW 112 70%ZZ 114 67%		104
Manolo .	10/ 856830	DE000948496774		1.L	2.L	3.L	113	Fp FRW 102 42%		111
Rommel .	10/ 193310	DE000946581932				HD	115	Kp 106 63% Km 106 56%		116
							102	VIW 108 57%		(102)
132	Windspiel	10/ 190687	DE000951236786	gGZW 129 70%	MW 119 75%	P 99 75%	109	FIT 114 73% N 115 71%		112
6 A3		2016		+978	-0.20 +23	M 105 73%	70%	EGW 110 75%ZZ 109 73%		110
Wertvoll	10/ 606108	AT000682079528		1.L	2.L	3.L	114	Fp [-3] FRW 109 53%		108
Vanadin	10/ 179356	DE000941035849				HD	107	Kp 100 96% Km 115 67%		121
							103	VIW 104 83%		(104)
133	Stern	10/ 862485	DE000953343488	gGZW 129 64%	MW 119 69%	P 109 69%	103	FIT 119 67% N 117 66%		105
6 9 27 A3		2017		+576	+0.03 +26	M 107 70%	67%	EGW 114 71%ZZ 111 69%		101
Sturmwin	10/ 606158	AT000606224422		1.L	2.L	3.L	108	Fp FRW 107 46%		118
Manigo .	10/ 162572	DE000943304203				HD	99	Kp 113 63% Km 108 57%		132
							104	VIW 111 57%		(107)
134	Vanillo Pp*	10/ 854158	DE000952679347	gGZW 129 63%	MW 118 68%	P 106 68%	120	FIT 115 65% N 112 65%		92
3		2017		+705	-0.01 +28	M 98 68%	66%	EGW 102 69%ZZ 99 67%		98
Varta .	10/ 180594	DE000950350294		1.L	2.L	3.L	115	Fp FRW 116 43%		114
Murillo	10/ 190101	DE000948668362				HD	118	Kp 113 69% Km 111 56%		105
							112	VIW 107 57%		(101)
135	Imprint	10/ 190968	DE000953362762	gGZW 129 63%	MW 118 67%	P 98 67%	111	FIT 116 65% N 121 66%		99
9		2017		+635	±0.00 +26	M 110 65%	68%	EGW 108 68%ZZ 104 65%		102
Imperati	10/ 193800	DE000951041694		1.L	2.L	3.L	105	Fp FRW 104 44%		133
Mint .	10/ 851825	DE000948271424				HD	104	Kp 114 65% Km 95 57%		114
							114	VIW 114 60%		(104)
136	Motivation P*S	10/ 857942	DE000953362141	gGZW 129 64%	MW 118 69%	P 106 70%	108	FIT 117 66% N 116 66%		99
6		2017		+636	-0.02 +25	M 106 69%	67%	EGW 107 71%ZZ 109 68%		103
Manolo .	10/ 856830	DE000948496774		1.L	2.L	3.L	107	Fp [-11] FRW 110 44%		109
Waldbran	10/ 192441	DE000940100513				HD	106	Kp 124 82% Km 102 58%		100
							106	VIW 117 60%		(97)
137	Heimat	10/ 854184	DE000953394439	gGZW 129 62%	MW 117 67%	P 108 67%	107	FIT 121 66% N 125 66%		97
3		2017		+779	-0.10 +24	M 109 68%	66%	EGW 119 70%ZZ 118 67%		99
Hendorf	10/ 606187	AT000984236628		1.L	2.L	3.L	101	Fp FRW 106 44%		114
Pazifik	10/ 193450	DE000947442307				HD	112	Kp 100 62% Km 103 56%		126
							101	VIW 100 57%		(104)
138	Woody	10/ 862695	DE000954310350	gGZW 129 69%	MW 117 75%	P 101 75%	106	FIT 121 72% N 119 72%		111
9		2018		+675	-0.05 +24	M 100 73%	69%	EGW 113 76%ZZ 113 73%		101
Wobbler	10/ 851361	DE000946673832		1.L	2.L	3.L	105	Fp FRW 118 55%		110
Epinal .	10/ 859010	DE000948747459				HD	101	Kp 97 65% Km 112 61%		114
							107	VIW 105 60%		(105)
139	Villabacho	10/ 866002	DE000952728542	gGZW 129 65%	MW 117 71%	P 117 71%	104	FIT 122 68% N 123 69%		108
6		2018		+630	+0.01 +27	M 108 69%	65%	EGW 107 72%ZZ 103 68%		99
Villeroy	10/ 171300	DE000947673487		1.L	2.L	3.L	104	Fp FRW 116 50%		112
Passion	10/ 179352	DE000941387798				HD	102	Kp 105 61% Km 110 57%		130
							103	VIW 99 55%		(102)
140	Imen	10/ 858181	DE000952839278	gGZW 129 62%	MW 116 67%	P 109 67%	116	FIT 118 65% N 120 65%		101
9		2017		+576	-0.06 +19	M 99 65%	66%	EGW 111 68%ZZ 106 65%		100
Imperati	10/ 193800	DE000951041694		1.L	2.L	3.L	107	Fp FRW 104 43%		113
Hurly .	10/ 177400	DE000947424346				HD	118	Kp 111 62% Km 102 56%		123
							109	VIW 108 57%		(103)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
141	Himmlich	10/ 180765	DE000950718412	gGZW 129 68%	MW 116 72%	P 117 72%	116	FIT 117 71% N 121 70%		98
6		2015		+574	-0.06 +19	M 102 71%	67%	EGW 113 73%ZZ 111 70%		109
Himeros	10/ 170431	DE000942690610		1.L	2.L	3.L	104	Fp [+3] FRW 101 52%		109
Rave .	10/ 605761	AT000400484214				HD	121	Kp 96 96% Km 99 64%		118
							108	VIW 102 79%		(103)
142	Magdalin	10/ 862263	DE000952134295	gGZW 129 69%	MW 116 74%	P 120 74%	114	FIT 118 73% N 118 72%		98
6 9		2017		+650	-0.11 +18	M 92 73%	69%	EGW 112 76%ZZ 114 73%		92
Mandrin	10/ 606089	AT000650446817		1.L	2.L	3.L	110	Fp [±0] FRW 100 55%		99
Warberg	10/ 166308	DE000940324027				HD	115	Kp 120 93% Km 103 63%		106
							106	VIW 114 73%		(105)
143	Verzaubert	10/ 862530	DE000953186676	gGZW 129 67%	MW 116 73%	P 102 73%	104	FIT 123 71% N 122 71%		98
6		2017		+609	-0.07 +19	M 95 72%	67%	EGW 122 74%ZZ 125 71%		98
Villeroy	10/ 171300	DE000947673487		1.L	2.L	3.L	102	Fp FRW 111 53%		115
Manigo .	10/ 162572	DE000943304203				HD	105	Kp 114 64% Km 110 59%		119
							101	VIW 113 58%		(104)
144	Weiss P*S	10/ 177787	DE000953438932	gGZW 129 68%	MW 114 74%	P 104 74%	124	FIT 112 72% N 111 72%		119
10		2018		+113	+0.30 +27	M 111 72%	67%	EGW 101 75%ZZ 97 72%		112
Wobbler	10/ 851361	DE000946673832		1.L	2.L	3.L	123	Fp FRW 111 54%		104
Irokese	10/ 186736	DE000947633254				HD	120	Kp 97 64% Km 111 60%		111
							114	VIW 101 59%		(103)
145	Eduardo	10/ 865572	DE000952233832	gGZW 129 69%	MW 114 74%	P 108 75%	116	FIT 119 70% N 116 68%		101
6		2017		+506	-0.06 +16	M 101 73%	69%	EGW 116 75%ZZ 116 73%		108
Etoscha	10/ 177510	DE000948786057		1.L	2.L	3.L	114	Fp [-2] FRW 106 50%		103
Manton .	10/ 192706	DE000942405989				HD	112	Kp 102 93% Km 113 62%		115
							111	VIW 109 74%		(100)
146	Mustang	10/ 862406	DE000952075016	gGZW 128 69%	MW 134 74%	P 107 74%	109	FIT 94 73% N 96 72%		113
6 9 A3		2017		+1152	+0.07 +54	M 112 73%	68%	EGW 86 75% ZZ 85 72%		99
Mandrin	10/ 606089	AT000650446817		1.L	2.L	3.L	118	Fp [-5] FRW 93 55%		107
Hutera .	10/ 170160	DE000941688886				HD	97	Kp 108 92% Km 103 62%		109
							111	VIW 107 72%		(102)
147	Rembrandt	10/ 865808	DE000953337997	gGZW 128 68%	MW 132 73%	P 105 74%	109	FIT 98 71% N 99 71%		114
16 10		2018		+1167	+0.05 +52	M 103 72%	67%	EGW 93 74% ZZ 92 71%		109
Rommel .	10/ 193310	DE000946581932		1.L	2.L	3.L	119	Fp FRW 99 53%		106
Hutera .	10/ 170160	DE000941688886				HD	99	Kp 106 67% Km 114 60%		114
							107	VIW 97 61%		(108)
148	Harlander P*S	10/ 180921	DE000951989427	gGZW 128 69%	MW 129 73%	P 98 73%	111	FIT 95 72% N 95 71%		114
10 16		2016		+873	+0.16 +50	M 127 71%	67%	EGW 86 74% ZZ 83 71%		103
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	123	Fp [+2] FRW 95 53%		103
Obi .	10/ 177320	DE000945937492				HD	99	Kp 110 97% Km 105 65%		104
							110	VIW 114 81%		(103)
149	Herzking	10/ 854391	DE000954354334	gGZW 128 61%	MW 128 67%	P 104 67%	101	FIT 102 65% N 107 65%		118
9		2018		+1251	-0.12 +41	M 126 65%	58%	EGW 113 67%ZZ 109 64%		89
Herzkoen	10/ 862111	DE000951921816		1.L	2.L	3.L	117	Fp FRW 88 44%		113
Mint .	10/ 851825	DE000948271424				HD	93	Kp 96 63% Km 110 51%		120
							99	VIW 92 54%		(99)
150	Mangetti Pp*	10/ 606489	AT000460005368	gGZW 128 60%	MW 126 65%	P 108 65%	103	FIT 114 63% N 114 64%		116
10		2018		+837	+0.08 +41	M 97 63%	56%	EGW 113 66%ZZ 111 62%		89
Mainstre	10/ 173334	DE000950964480		1.L	2.L	3.L	104	Fp FRW 105 42%		115
Mahango	10/ 173075	DE000948097266				HD	103	Kp 113 62% Km 103 52%		113
							100	VIW 104 56%		(104)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
151	Vestria	10/ 427079	gGZW 128 62%	MW	126 68%	P 105 68%	101	FIT 112 65% N 117 66%		94
		AT000188674768				M 119 66%	66%	EGW 102 69%ZZ 100 66%		97
27 9		2018	+1021	+0.01	+43	-0.07	+30	Fp	FRW 110 44%	107
Vest .	10/ 606250	AT000397458129	1.L	2.L	3.L			Kp 104 64% Km 101 53%		113
Dax .	10/ 171420	DE000948300739				HD		VIW 96 56%		(98)
152	Mybest Pp*	10/ 190671	gGZW 128 71%	MW	123 75%	P 109 75%	115	FIT 112 75% N 112 73%		101
		DE000951237032				M 88 74%	69%	EGW 113 77%ZZ 117 74%		113
6		2016	+749	+0.05	+35	+0.03	+29	Fp [±0]	FRW 110 57%	105
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L			Kp 100 96% Km 111 66%		98
Hutera .	10/ 170160	DE000941688886				HD		VIW 90 81%		(103)
153	Weinbrand	10/ 854330	gGZW 128 62%	MW	123 67%	P 107 67%	106	FIT 111 65% N 112 65%		101
		DE000953394493				M 113 65%	64%	EGW 108 68%ZZ 104 65%		98
6		2018	+1026	-0.09	+35	-0.08	+29	Fp	FRW 101 44%	113
Waldster	10/ 606212	AT000012164829	1.L	2.L	3.L			Kp 108 62% Km 104 51%		118
Hurly .	10/ 177400	DE000947424346				HD		VIW 108 53%		(100)
154	Happyend	10/ 852954	gGZW 128 69%	MW	122 72%	P 115 72%	108	FIT 113 72% N 112 70%		112
		DE000950851258				M 98 70%	66%	EGW 106 74%ZZ 102 70%		95
6 A3		2016	+720	+0.05	+34	+0.03	+28	Fp [-1]	FRW 112 52%	114
Hurly .	10/ 177400	DE000947424346	1.L	2.L	3.L			Kp 101 99% Km 109 75%		110
Zauber .	10/ 170014	DE000940777732				HD		VIW 97 92%		(106)
155	Europa	10/ 858342	gGZW 128 64%	MW	122 70%	P 91 70%	105	FIT 113 67% N 113 68%		107
		DE000953686913				M 100 68%	64%	EGW 112 71%ZZ 111 68%		106
3		2018	+992	-0.14	+30	-0.03	+33	Fp	FRW 107 47%	105
Equador	10/ 606283	AT000781071729	1.L	2.L	3.L			Kp 102 66% Km 110 58%		121
Hutera .	10/ 170160	DE000941688886				HD		VIW 110 60%		(104)
156	Irrecool Pp*	10/ 164704	gGZW 128 71%	MW	121 76%	P 107 76%	116	FIT 107 74% N 108 72%		109
		DE000950517965				M 108 74%	73%	EGW 110 76%ZZ 108 74%		100
6		2015	+347	+0.28	+36	+0.15	+24	Fp [+3]	FRW 94 55%	102
Irokese	10/ 186736	DE000947633254	1.L	1 2.L	3.L			Kp 96 96% Km 106 65%		110
Wille .	10/ 426617	DE000813516428				HD		VIW 105 83%		(104)
157	Villanova	10/ 862301	gGZW 128 69%	MW	121 74%	P 119 74%	105	FIT 113 72% N 116 71%		98
		DE000952548622				M 114 72%	68%	EGW 110 75%ZZ 109 72%		90
6 9 27 A3		2016	+723	-0.03	+27	+0.08	+32	Fp [+1]	FRW 99 53%	106
Villeroy	10/ 171300	DE000947673487	1.L	2.L	3.L			Kp 110 94% Km 104 62%		122
Wille .	10/ 426617	DE000813516428				HD		VIW 101 74%		(106)
158	Waschbaer	10/ 167618	gGZW 128 68%	MW	121 74%	P 103 74%	104	FIT 116 72% N 116 72%		99
		DE000952832158				M 111 73%	68%	EGW 119 75%ZZ 120 72%		105
6		2017	+862	-0.04	+32	-0.04	+27	Fp	FRW 104 55%	96
Waban .	10/ 605991	AT000806062819	1.L	2.L	3.L			Kp 104 64% Km 103 60%		113
Reumut .	10/ 850712	DE000944127123				HD		VIW 105 59%		(99)
159	Wildner	10/ 427078	gGZW 128 61%	MW	121 66%	P 123 66%	99	FIT 118 64% N 118 65%		98
		DE000817019229				M 109 64%	60%	EGW 105 67%ZZ 102 64%		102
27 9		2018	+1068	-0.14	+32	-0.13	+27	Fp	FRW 106 43%	104
Wildonis	10/ 427021	DE000816320207	1.L	2.L	3.L			Kp 110 62% Km 112 50%		119
Manigo .	10/ 162572	DE000943304203				HD		VIW 106 55%		(100)
160	El chapo	10/ 167566	gGZW 128 68%	MW	120 74%	P 118 74%	110	FIT 109 70% N 115 70%		104
		DE000952859500				M 122 72%	68%	EGW 101 74%ZZ 99 72%		103
10 16		2017	+787	-0.06	+27	+0.02	+29	Fp	FRW 98 51%	116
Erbhof .	10/ 166911	DE000946037175	1.L	2.L	3.L			Kp 98 64% Km 106 59%		119
Rotglut	10/ 179589	DE000942393136				HD		VIW 97 59%		(95)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
161	Maestro Pp*	10/ 167530	DE000952463595	gGZW 128 69%	MW 120 73%	P 114 73%	107	FIT 114 73% N 115 72%		100
2		2017		+725	+0.08 +37	M 107 72%	67%	EGW 104 74%ZZ 103 71%		106
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	104	Fp [+1] FRW 108 54%		109
Odes .	10/ 426954	DE000815137582				HD	101	Kp 111 99% Km 115 69%		121
							110	VIW 100 85%		(100)
162	Rohdiamant	10/ 862563	DE000953597982	gGZW 128 67%	MW 119 73%	P 99 73%	110	FIT 114 71% N 112 72%		119
6 9		2018		+807	-0.13 +22	M 113 72%	67%	EGW 109 75%ZZ 109 71%		100
Royal .	10/ 164540	DE000946221893		1.L	2.L	3.L	116	Fp FRW 116 54%		104
Hutera .	10/ 170160	DE000941688886				HD	103	Kp 100 63% Km 103 59%		111
							108	VIW 100 58%		(102)
163	Jubel	10/ 862601	DE000953442974	gGZW 128 67%	MW 119 73%	P 110 73%	100	FIT 120 71% N 120 71%		106
7 6 9		2018		+679	+0.03 +31	M 109 72%	68%	EGW 109 74%ZZ 111 71%		101
Janda .	10/ 605976	AT000117339119		1.L	2.L	3.L	101	Fp FRW 115 54%		112
Wille .	10/ 426617	DE000813516428				HD	90	Kp 104 63% Km 113 59%		110
							110	VIW 99 58%		(95)
164	Memphis	10/ 427085	DE000816860750	gGZW 128 60%	MW 119 65%	P 112 66%	97	FIT 122 63% N 126 64%		111
27		2018		+1103	-0.24 +25	M 107 64%	58%	EGW 118 66%ZZ 116 63%		100
Mirom .	10/ 427023	DE000816105984		1.L	2.L	3.L	102	Fp FRW 106 42%		117
Watt .	10/ 851700	DE000945875179				HD	92	Kp 102 62% Km 103 51%		114
							101	VIW 103 55%		(100)
165	Mirage	10/ 427073	DE000816666080	gGZW 128 56%	MW 118 61%	P 110 61%	94	FIT 125 59% N 130 61%		100
27		2017		+936	-0.18 +24	M 115 58%	56%	EGW 114 62%ZZ 111 58%		86
Mirol .	10/ 427007	DE000815987833		1.L	2.L	3.L	101	Fp FRW 113 37%		119
Waban .	10/ 605991	AT000806062819				HD	97	Kp 94 59% Km 103 47%		129
							90	VIW 101 50%		(105)
166	Mystery Pp*	10/ 167399	DE000951423078	gGZW 128 69%	MW 117 72%	P 110 72%	110	FIT 117 73% N 113 71%		109
6 27		2016		+616	-0.02 +24	M 95 71%	67%	EGW 115 74%ZZ 115 70%		115
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	113	Fp [-1] FRW 105 53%		107
Vlax .	10/ 170594	DE000944468244				HD	99	Kp 115 99% Km 110 71%		112
							114	VIW 110 92%		(108)
167	Emba	10/ 427083	DE000816991260	gGZW 128 62%	MW 117 67%	P 105 67%	108	FIT 116 65% N 115 65%		115
27		2018		+740	-0.08 +24	M 109 65%	64%	EGW 117 68%ZZ 116 65%		98
Emmerich	10/ 606248	AT000460291329		1.L	2.L	3.L	115	Fp FRW 108 44%		106
Waban .	10/ 605991	AT000806062819				HD	106	Kp 97 62% Km 110 55%		123
							102	VIW 100 57%		(106)
168	Happyday	10/ 854087	DE000953196908	gGZW 127 64%	MW 133 70%	P 99 70%	93	FIT 105 67% N 110 67%		102
6 A3		2017		+1456	-0.15 +47	M 114 69%	68%	EGW 109 71%ZZ 108 68%		83
Hugoboss	10/ 606193	AT000629905428		1.L	2.L	3.L	90	Fp FRW 93 45%		117
Manigo .	10/ 162572	DE000943304203				HD	102	Kp 101 80% Km 104 57%		127
							89	VIW 105 60%		(103)
169	Herzbeben	10/ 862555	DE000953451813	gGZW 127 69%	MW 131 75%	P 96 75%	106	FIT 97 73% N 96 72%		109
6		2017		+1202	+0.04 +53	M 110 73%	69%	EGW 102 76%ZZ 102 73%		98
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	117	Fp FRW 94 56%		100
Evergree	10/ 186746	DE000948470307				HD	96	Kp 104 65% Km 105 61%		111
							107	VIW 104 60%		(99)
170	Pizarro	10/ 858120	DE000952953413	gGZW 127 61%	MW 129 65%	P 108 66%	100	FIT 104 64% N 108 65%		118
3		2017		+1298	-0.21 +35	M 121 63%	66%	EGW 107 67%ZZ 106 63%		105
Perfekt	10/ 859420	DE000950654157		1.L	2.L	3.L	109	Fp FRW 94 42%		127
Mint .	10/ 851825	DE000948271424				HD	94	Kp 100 63% Km 105 55%		115
							101	VIW 98 57%		(105)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
171	Heartbeat P*S	10/ 865819	gGZW 127 66%	MW	127 72%	P 99 72%	116	FIT 99 70% N 98 70%		104
	DE000952598859					M 105 70%	67%	EGW 101 74%ZZ 100 70%		99
6	2018		+777	+0.13	+43	+0.07	+33	Fp	FRW 97 53%	96
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L			Kp 118 63% Km 103 58%		113
Incredib	10/ 190100	DE000948421703			HD			VIW 109 57%		(100)
172	Vollmond P*S	10/ 862331	gGZW 127 69%	MW	126 74%	P 104 74%	112	FIT 99 72% N 98 71%		106
F2C	DE000952073212					M 121 73%	69%	EGW 102 74%ZZ 101 72%		88
3	2016		+883	+0.06	+42	+0.03	+33	Fp [+5]	FRW 98 53%	108
Vollgas	10/ 200000	DE000945624775	1.L	2.L	3.L			Kp 107 90% Km 101 61%		107
Polarbae	10/ 193020	DE000944502273			HD			VIW 104 69%		(97)
173	Ironman P*S	10/ 874117	gGZW 127 60%	MW	126 65%	P 99 65%	105	FIT 105 63% N 104 64%		94
	DE000953772090					M 103 63%	61%	EGW 113 66%ZZ 113 63%		110
6	2018		+696	+0.18	+44	+0.05	+29	Fp	FRW 89 42%	112
Irregut	10/ 190509	DE000950075810	1.L	2.L	3.L			Kp 115 63% Km 102 51%		112
Manigo .	10/ 162572	DE000943304203			HD			VIW 121 55%		(106)
174	Merida PP*	10/ 164830	gGZW 127 62%	MW	126 67%	P 99 67%	104	FIT 106 65% N 106 65%		106
	DE000953627541					M 104 65%	65%	EGW 96 68% ZZ 96 65%		105
10 16	2018		+723	+0.13	+41	+0.09	+33	Fp	FRW 104 44%	107
Medicus	10/ 606272	AT000737401429	1.L	2.L	3.L			Kp 101 63% Km 108 56%		104
Sensatio	10/ 167154	DE000949096770			HD			VIW 108 58%		(103)
175	Possmann	10/ 646300	gGZW 127 73%	MW	125 74%	P 104 74%	112	FIT 112 74% N 110 72%		97
	DE000666737819					M 93 73%	90%	EGW 117 75%ZZ 120 72%		109
26 6 9	2015		+773	+0.15	+45	-0.01	+26	Fp [±0]	FRW 106 54%	104
Polaroid	10/ 851826	DE000947470646	1.L	2.L	3.L			Kp 103 99% Km 103 87%		101
Everest	10/ 179900	DE000945582236			HD			VIW 101 98%		(99)
176	Vpower Pp*	10/ 871165	gGZW 127 67%	MW	125 73%	P 92 73%	109	FIT 104 70% N 101 71%		116
	DE000953455958					M 92 71%	67%	EGW 102 73%ZZ 105 71%		120
9	2018		+1068	-0.06	+39	-0.06	+33	Fp	FRW 104 52%	112
Votary .	10/ 172966	DE000946894585	1.L	2.L	3.L			Kp 118 64% Km 110 59%		102
Mahango	10/ 173075	DE000948097266			HD			VIW 112 59%		(101)
177	Mylife Pp*	10/ 177717	gGZW 127 70%	MW	123 74%	P 87 74%	117	FIT 103 74% N 105 72%		112
	DE000951740056					M 108 72%	68%	EGW 103 75%ZZ 101 72%		110
6	2016		+938	-0.06	+34	-0.02	+31	Fp [+1]	FRW 104 54%	108
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L			Kp 102 99% Km 115 72%		113
Grimm .	10/ 164480	DE000944820180			HD			VIW 95 90%		(109)
178	Maishofen Pp*	10/ 606268	gGZW 127 70%	MW	123 72%	P 113 72%	110	FIT 106 73% N 102 71%		104
	AT000468022429					M 104 71%	67%	EGW 100 73%ZZ 104 70%		102
10 16	2016		+887	-0.05	+32	+0.01	+32	Fp [±0]	FRW 104 54%	101
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L			Kp 111 99% Km 108 79%		93
Saldana	10/ 186364	DE000945398166			HD			VIW 110 96%		(105)
179	Weinprinz	10/ 862666	gGZW 127 66%	MW	122 72%	P 122 72%	101	FIT 111 69% N 114 70%		102
	DE000954310331					M 110 70%	65%	EGW 104 72%ZZ 102 70%		86
9	2018		+1248	-0.31	+25	-0.10	+35	Fp	FRW 92 51%	119
Wendling	10/ 172997	DE000947682611	1.L	2.L	3.L			Kp 110 62% Km 110 57%		112
Mailand	10/ 606024	AT000820587319			HD			VIW 111 56%		(107)
180	Wallis	10/ 862599	gGZW 127 61%	MW	122 67%	P 119 67%	92	FIT 120 63% N 122 64%		101
	DE000953596268					M 102 66%	62%	EGW 116 68%ZZ 114 65%		103
6 9	2018		+643	+0.07	+32	+0.10	+31	Fp	FRW 101 41%	97
Walkman	10/ 167270	DE000950298520	1.L	2.L	3.L			Kp 115 61% Km 106 51%		124
Jericho	10/ 192924	DE000943935230			HD			VIW 106 53%		(97)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
181	Roulette	10/ 173578	DE000952829851	gGZW 127 68%	MW 121 74%	P 106 74%	122	FIT 102 72% N 105 71%		116
9		2018		+802	-0.07	+27	68%	EGW 105 75%ZZ 103 72%		106
Remmel .	10/ 193310	DE000946581932		1.L	2.L	3.L	123	Fp FRW 91 54%		107
Hutera .	10/ 170160	DE000941688886				HD	118	Kp 89 64% Km 115 59%		119
							112	VIW 94 59%		(112)
182	Wertklasse	10/ 190826	DE000951854399	gGZW 127 69%	MW 121 75%	P 98 75%	116	FIT 108 72% N 109 70%		107
3		2017		+925	-0.11	+29	70%	EGW 106 75%ZZ 105 73%		115
Wertvoll	10/ 606108	AT000682079528		1.L	2.L	3.L	115	Fp [-3] FRW 109 53%		102
Vanadin	10/ 179356	DE000941035849				HD	111	Kp 101 89% Km 109 63%		111
							111	VIW 96 71%		(108)
183	Montur P*S	10/ 871110	DE000953372292	gGZW 127 63%	MW 121 69%	P 106 69%	108	FIT 112 66% N 111 66%		101
17 2		2017		+734	-0.04	+27	66%	EGW 107 70%ZZ 104 67%		98
Manolo .	10/ 856830	DE000948496774		1.L	2.L	3.L	100	Fp FRW 106 44%		109
Wildwest	10/ 188878	DE000940759262				HD	111	Kp 111 66% Km 103 57%		110
							104	VIW 111 57%		(96)
184	Moremi PP*	10/ 175933	DE000950785125	gGZW 127 70%	MW 118 72%	P 116 72%	115	FIT 113 73% N 115 71%		96
10 16 C5		2016		+782	-0.01	+31	67%	EGW 99 73% ZZ 100 70%		110
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	112	Fp [+1] FRW 113 53%		112
Marmor .	10/ 163228	DE000974601831				HD	109	Kp 117 99% Km 107 84%		99
							114	VIW 97 97%		(102)
185	Steinbach	10/ 606405	AT000010837668	gGZW 127 67%	MW 118 73%	P 109 74%	115	FIT 109 70% N 112 70%		103
10		2017		+699	+0.01	+30	66%	EGW 103 73%ZZ 97 71%		110
Sertoli	10/ 177304	DE000945623781		1.L	2.L	3.L	112	Fp FRW 95 51%		116
Vanadin	10/ 179356	DE000941035849				HD	113	Kp 111 65% Km 105 59%		124
							109	VIW 109 58%		(110)
186	Wookie Pp*	10/ 180948	DE000952511381	gGZW 127 67%	MW 115 70%	P 113 70%	107	FIT 122 68% N 117 66%		105
17 A1		2016		+433	+0.04	+21	65%	EGW 117 70%ZZ 116 67%		106
Walk .	10/ 180493	DE000949532712		1.L	2.L	3.L	108	Fp [+2] FRW 112 45%		107
Polled .	10/ 605968	AT000163601519				HD	102	Kp 107 99% Km 104 78%		110
							108	VIW 110 93%		(104)
187	Sandiego	10/ 854377	DE000953676509	gGZW 127 66%	MW 115 72%	P 100 72%	107	FIT 117 67% N 119 67%		98
9		2018		+618	-0.02	+24	67%	EGW 113 72%ZZ 111 70%		97
Sisyphus	10/ 180561	DE000666439378		1.L	2.L	3.L	102	Fp FRW 106 46%		117
Manigo .	10/ 162572	DE000943304203				HD	103	Kp 115 64% Km 112 57%		128
							109	VIW 112 58%		(102)
188	Mahale PP*	10/ 173779	DE000952975381	gGZW 127 67%	MW 114 72%	P 86 72%	120	FIT 112 71% N 115 71%		112
10		2017		+623	-0.03	+23	66%	EGW 111 73%ZZ 113 70%		109
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	119	Fp [+4] FRW 108 53%		107
Marmor .	10/ 163228	DE000974601831				HD	110	Kp 105 90% Km 117 60%		114
							118	VIW 97 66%		(101)
189	Ernesto Pp*	10/ 866011	DE000953573771	gGZW 127 67%	MW 113 73%	P 110 73%	115	FIT 120 69% N 112 68%		115
9		2018		+547	-0.05	+19	67%	EGW 109 73%ZZ 108 71%		113
Etoscha	10/ 177510	DE000948786057		1.L	2.L	3.L	112	Fp FRW 123 49%		110
Mahango	10/ 173075	DE000948097266				HD	110	Kp 107 63% Km 110 58%		108
							113	VIW 108 58%		(108)
190	Masasi PP*	10/ 177771	DE000952929945	gGZW 127 64%	MW 111 69%	P 109 70%	102	FIT 129 66% N 132 66%		98
10 16		2017		+686	-0.23	+9	67%	EGW 115 70%ZZ 116 67%		102
Manolo .	10/ 856830	DE000948496774		1.L	2.L	3.L	98	Fp FRW 117 43%		122
Marmor .	10/ 163228	DE000974601831				HD	105	Kp 114 64% Km 100 57%		110
							100	VIW 115 58%		(97)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
191	Herzau	10/ 427054	gGZW 126 71%	MW	134 75%	P 96 75%	104	FIT 94 74% N 101 72%		103
		DE000816772010				M 122 74%	69%	EGW 96 76% ZZ 95 73%		96
27 6		2017	+1229	+0.04	+55	-0.02	+42	117	Fp [+2] FRW 92 55%	108
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L			94	Kp 108 99% Km 100 72%	126
Rotglut	10/ 179589	DE000942393136				HD		105	VIW 91 88%	(106)
192	Perfection	10/ 865805	gGZW 126 62%	MW	128 67%	P 105 68%	101	FIT 105 65% N 104 65%		104
		DE000952976790				M 105 65%	67%	EGW 103 68% ZZ 104 65%		92
16 10		2018	+954	+0.06	+44	+0.02	+35	106	Fp FRW 99 43%	107
Perfekt	10/ 859420	DE000950654157	1.L	2.L	3.L			98	Kp 112 63% Km 102 56%	110
Milchkoe	10/ 180023	DE000946635730				HD		100	VIW 113 58%	(101)
193	Grandios PP*	10/ 606486	gGZW 126 62%	MW	125 67%	P 121 67%	109	FIT 104 64% N 109 65%		107
		AT000010410968				M 114 65%	65%	EGW 107 67% ZZ 105 64%		96
6 9 A3		2017	+1005	-0.06	+37	-0.02	+34	111	Fp FRW 88 43%	98
Gentlema	10/ 173204	DE000950040168	1.L	2.L	3.L			103	Kp 99 66% Km 101 53%	106
Witam .	10/ 180180	DE000947303667				HD		109	VIW 91 58%	(96)
194	Valverde Pp*	10/ 871210	gGZW 126 61%	MW	125 67%	P 90 67%	103	FIT 109 65% N 108 65%		112
		DE000953614364				M 93 65%	59%	EGW 124 68% ZZ 124 65%		86
9		2018	+1116	-0.12	+36	-0.06	+34	109	Fp FRW 95 44%	111
Vollende	10/ 865525	DE000951394297	1.L	2.L	3.L			104	Kp 110 64% Km 104 53%	123
Vollgas	10/ 200000	DE000945624775				HD		97	VIW 113 57%	(104)
195	Emilio	10/ 862640	gGZW 126 68%	MW	124 74%	P 110 74%	118	FIT 100 70% N 102 70%		94
		DE000953290915				M 106 73%	68%	EGW 102 74% ZZ 105 72%		100
9		2018	+891	+0.01	+38	-0.01	+31	119	Fp FRW 93 51%	106
Erbhof .	10/ 166911	DE000946037175	1.L	2.L	3.L			108	Kp 107 65% Km 98 59%	96
Wille .	10/ 426617	DE000813516428				HD		117	VIW 102 59%	(98)
196	Majestaet PP*	10/ 862413	gGZW 126 67%	MW	124 72%	P 97 72%	102	FIT 110 71% N 111 71%		109
		DE000952396899				M 106 71%	67%	EGW 107 74% ZZ 108 71%		106
6 9		2017	+980	+0.03	+43	-0.10	+26	108	Fp [-1] FRW 106 53%	110
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L			91	Kp 112 91% Km 114 60%	115
Votary .	10/ 172966	DE000946894585				HD		109	VIW 100 66%	(102)
197	Mai P*S	10/ 190957	gGZW 126 63%	MW	123 68%	P 89 68%	112	FIT 109 65% N 109 65%		120
		DE000953340512				M 87 67%	66%	EGW 112 69% ZZ 115 66%		111
10 16		2017	+1149	-0.24	+27	-0.05	+36	119	Fp FRW 105 43%	114
Manolo .	10/ 856830	DE000948496774	1.L	2.L	3.L			108	Kp 111 64% Km 100 56%	115
Hutera .	10/ 170160	DE000941688886				HD		105	VIW 107 58%	(102)
198	Wunderbar	10/ 857931	gGZW 126 68%	MW	122 74%	P 101 74%	113	FIT 101 70% N 104 69%		103
		DE000952449663				M 134 73%	69%	EGW 100 74% ZZ 94 72%		94
6 A3		2017	+1050	-0.18	+28	-0.03	+34	116	Fp [-1] FRW 96 50%	110
Wattking	10/ 606164	AT000961447328	1.L	2.L	3.L			110	Kp 107 70% Km 101 60%	119
Mint .	10/ 851825	DE000948271424				HD		106	VIW 97 60%	(106)
199	Ichbingut P*S	10/ 167640	gGZW 126 59%	MW	121 65%	P 115 66%	112	FIT 108 62% N 106 63%		103
		DE000953503568				M 106 63%	60%	EGW 107 65% ZZ 106 62%		112
6		2018	+631	+0.07	+32	+0.05	+26	118	Fp FRW 100 40%	102
Irregut	10/ 190509	DE000950075810	1.L	2.L	3.L			105	Kp 103 61% Km 109 50%	103
Wille .	10/ 426617	DE000813516428				HD		108	VIW 98 53%	(97)
200	Wessex	10/ 427080	gGZW 126 68%	MW	121 74%	P 106 74%	105	FIT 113 72% N 112 72%		108
		DE000816599498				M 97 72%	67%	EGW 112 75% ZZ 112 72%		104
27		2018	+925	-0.05	+34	-0.08	+25	101	Fp FRW 102 55%	105
Wobbler	10/ 851361	DE000946673832	1.L	2.L	3.L			103	Kp 115 64% Km 102 60%	103
Reumut .	10/ 850712	DE000944127123				HD		107	VIW 110 59%	(106)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
201	Viareggio P*S	10/ 177786	DE000953358072	gGZW 126 69%	MW 120 75%	P 98 75%	109	FIT 108 72% N 109 71%		98
10 16		2017		+919	-0.12 +28	M 100 73%	69%	EGW 121 75%ZZ 122 73%		84
Vollgas	10/ 200000	DE000945624775		1.L	2.L	3.L	118	Fp FRW 89 54%		107
Pandora	10/ 605849	AT000597742517				HD	109	Kp 110 65% Km 96 60%		117
							98	VIW 116 60%		(98)
202	Walcott	10/ 606483	AT000061443768	gGZW 126 67%	MW 120 74%	P 99 74%	109	FIT 107 69% N 109 69%		111
A3 A5 A8 6		2017		+703	-0.04 +26	M 112 73%	69%	EGW 100 74%ZZ 94 72%		102
Wattking	10/ 606164	AT000961447328		1.L	2.L	3.L	113	Fp FRW 100 50%		104
Evergree	10/ 186746	DE000948470307				HD	106	Kp 96 65% Km 117 60%		128
							104	VIW 104 60%		(105)
203	Bernstein	10/ 858344	DE000953516034	gGZW 126 65%	MW 118 71%	P 103 72%	127	FIT 107 68% N 107 68%		103
9		2018		+641	-0.01 +25	M 105 70%	64%	EGW 110 71%ZZ 114 69%		108
Brandy .	10/ 186705	DE000946686399		1.L	2.L	3.L	125	Fp FRW 109 47%		107
Watt .	10/ 851700	DE000945875179				HD	115	Kp 105 64% Km 95 56%		103
							124	VIW 94 58%		(101)
204	Remo	10/ 868516	DE000953334876	gGZW 126 68%	MW 118 74%	P 102 74%	107	FIT 110 71% N 116 71%		109
27 6		2018		+878	-0.19 +20	M 111 72%	68%	EGW 102 74%ZZ 99 72%		96
Remmel .	10/ 193310	DE000946581932		1.L	2.L	3.L	116	Fp FRW 99 54%		118
Pepsi .	10/ 191954	DE000936877792				HD	108	Kp 107 64% Km 115 59%		125
							96	VIW 100 58%		(98)
205	Zackzack	10/ 854418	DE000954061460	gGZW 126 68%	MW 118 74%	P 104 74%	102	FIT 112 71% N 111 71%		103
7 6		2018		+711	+0.01 +30	M 113 72%	67%	EGW 108 74%ZZ 107 72%		93
Zombie .	10/ 180175	DE000947547349		1.L	2.L	3.L	105	Fp FRW 102 52%		109
Vorum .	10/ 426743	DE000813736795				HD	105	Kp 112 64% Km 111 59%		122
							96	VIW 115 59%		(106)
206	Minzio	10/ 427076	DE000816862389	gGZW 125 62%	MW 126 67%	P 92 67%	97	FIT 109 65% N 109 65%		99
27 9		2018		+888	+0.06 +42	M 118 65%	64%	EGW 103 68%ZZ 103 65%		88
Miami .	10/ 427019	DE000950912120		1.L	2.L	3.L	96	Fp FRW 110 43%		112
Reumut .	10/ 850712	DE000944127123				HD	96	Kp 112 63% Km 107 56%		103
							101	VIW 105 57%		(106)
207	Mega PP*	10/ 193930	DE000951756739	gGZW 125 70%	MW 125 74%	P 110 74%	123	FIT 95 74% N 98 72%		119
6		2016		+684	+0.14 +40	M 108 72%	68%	EGW 104 75%ZZ 102 72%		100
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	126	Fp [-1] FRW 91 55%		95
Witam .	10/ 180180	DE000947303667				HD	118	Kp 98 99% Km 108 74%		110
							113	VIW 83 91%		(100)
208	Medel Pp*	10/ 854369	DE000953392406	gGZW 125 61%	MW 124 67%	P 94 67%	104	FIT 108 65% N 105 65%		121
3		2018		+739	+0.13 +42	M 96 65%	58%	EGW 102 68%ZZ 101 65%		118
Mahoni .	10/ 606264	AT000892538729		1.L	2.L	3.L	106	Fp FRW 107 44%		110
Hubraum	10/ 164630	DE000948679475				HD	95	Kp 101 63% Km 118 54%		116
							108	VIW 109 57%		(97)
209	Hattrick PP*	10/ 854183	DE000952679351	gGZW 125 59%	MW 124 64%	P 105 65%	99	FIT 113 61% N 111 62%		98
3		2017		+566	+0.24 +43	M 102 63%	59%	EGW 106 65%ZZ 104 62%		96
Hengst .	10/ 859480	DE000950485316		1.L	2.L	3.L	96	Fp FRW 112 39%		115
Murillo	10/ 190101	DE000948668362				HD	101	Kp 108 63% Km 105 49%		104
							100	VIW 107 55%		(105)
210	Wellinger	10/ 190830	DE000952999288	gGZW 125 71%	MW 118 75%	P 109 76%	101	FIT 113 74% N 121 72%		101
6 9 27 A3		2017		+911	-0.17 +23	M 119 74%	69%	EGW 104 76%ZZ 100 73%	MAS	103
Wobbler	10/ 851361	DE000946673832		1.L	2.L	3.L	94	Fp [-5] FRW 104 56%	ZYS	108
Weburg .	10/ 166195	DE000939611602				HD	102	Kp 95 98% Km 103 69%	fFR 103 30%	119
							104	VIW 96 84%	MIF	(100)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
211	Jackson	10/ 862560	gGZW 125 66%	MW	112 73%	P 111 73%	107	FIT 115 68% N 111 67%		112
		DE000953604699				M 118 72%	69%	EGW 98 72% ZZ 93 70%		116
9		2017	+465	+0.01	+20	-0.03	+14	Fp	FRW 113 48%	98
Jack .	10/ 606118	AT000844146422	1.L	2.L	3.L			Kp 107 64% Km 113 58%		114
Everest	10/ 179900	DE000945582236				HD		VIW 112 59%		(107)
212	Walchensee	10/ 858213	gGZW 124 69%	MW	119 74%	P 110 74%	111	FIT 107 72% N 112 72%		108
		DE000953376088				M 104 73%	68%	EGW 108 75% ZZ 103 72%		100
9		2018	+919	-0.15	+26	-0.06	+27	Fp	FRW 93 55%	102
Walch .	10/ 605922	AT000507499218	1.L	2.L	3.L			Kp 98 65% Km 105 60%		130
Hutera .	10/ 170160	DE000941688886				HD		VIW 95 60%		(105)
213	Horaz	10/ 427082	gGZW 124 61%	MW	118 66%	P 99 66%	107	FIT 110 64% N 114 64%		109
		DE000817127243				M 98 64%	63%	EGW 107 67% ZZ 104 63%		102
27		2018	+762	-0.07	+26	-0.02	+25	Fp	FRW 98 42%	116
Hutill .	10/ 427011	DE000816261491	1.L	2.L	3.L			Kp 96 62% Km 107 53%		130
Royal .	10/ 164540	DE000946221893				HD		VIW 105 56%		(104)
214	Woppes P*S	10/ 866012	gGZW 124 67%	MW	118 73%	P 112 73%	106	FIT 112 71% N 110 71%		113
		DE000953494927				M 100 71%	67%	EGW 110 74% ZZ 109 71%		106
9		2018	+764	-0.08	+25	±0.00	+27	Fp	FRW 104 54%	103
Wobbler	10/ 851361	DE000946673832	1.L	2.L	3.L			Kp 112 63% Km 106 59%		103
Mahango	10/ 173075	DE000948097266				HD		VIW 105 58%		(96)
215	Imiliano	10/ 427072	gGZW 124 63%	MW	117 69%	P 99 69%	109	FIT 110 66% N 114 67%		101
		DE000816915547				M 110 67%	67%	EGW 110 69% ZZ 108 66%		91
27		2017	+580	-0.01	+23	+0.06	+25	Fp	FRW 100 45%	115
Imperati	10/ 193800	DE000951041694	1.L	2.L	3.L			Kp 110 63% Km 103 57%		125
Massimil	10/ 605997	IT030990194916				HD		VIW 105 58%		(93)
216	WaltDisney	10/ 854348	gGZW 124 67%	MW	116 72%	P 110 72%	99	FIT 116 71% N 119 71%		99
		DE000953504100				M 104 71%	67%	EGW 116 74% ZZ 112 70%		98
6 A5 A8		2018	+809	-0.18	+19	-0.05	+24	Fp	FRW 99 53%	112
Walot .	10/ 605916	AT000461672318	1.L	2.L	3.L			Kp 110 63% Km 106 58%		131
Hurly .	10/ 177400	DE000947424346				HD		VIW 108 57%		(104)
217	Makellos PP*	10/ 854454	gGZW 123 60%	MW	121 66%	P 100 66%	108	FIT 108 64% N 109 65%		102
		DE000953039249				M 101 64%	57%	EGW 106 66% ZZ 107 63%		86
9		2018	+979	-0.08	+34	-0.12	+25	Fp	FRW 105 42%	101
Mineral	10/ 177700	DE000951740030	1.L	2.L	3.L			Kp 104 62% Km 111 52%		107
Herzschl	10/ 606101	AT000303304428				HD		VIW 97 55%		(99)
218	Revolver	10/ 874044	gGZW 123 68%	MW	120 74%	P 102 74%	114	FIT 101 71% N 102 71%		106
		DE000953103890				M 112 72%	67%	EGW 98 75% ZZ 95 72%		110
3		2018	+848	-0.15	+23	+0.03	+32	Fp	FRW 100 54%	105
Rommel .	10/ 193310	DE000946581932	1.L	2.L	3.L			Kp 96 64% Km 109 59%		115
Wille .	10/ 426617	DE000813516428				HD		VIW 99 58%		(105)
219	Vonhof	10/ 646236	gGZW 123 70%	MW	118 76%	P 115 76%	91	FIT 116 73% N 116 73%		102
		DE000666844172				M 114 75%	70%	EGW 116 77% ZZ 117 74%	MAS	102
26 6 9		2016	+730	-0.05	+26	±0.00	+25	Fp	FRW 103 56%	ZYS
Raldi .	10/ 198645	DE000944108728	1.L	2.L	3.L			Kp 106 70% Km 108 62%	fFR 102 30%	109
Wille .	10/ 426617	DE000813516428				HD		VIW 103 62%	MIF	113
220	Vihscheid P*S	10/ 606275	gGZW 123 71%	MW	117 76%	P 99 76%	120	FIT 102 73% N 99 71%		93
		AT000673688529				M 109 74%	71%	EGW 105 75% ZZ 103 73%		99
10 16		2016	+458	+0.10	+27	+0.05	+20	Fp [+3]	FRW 98 53%	110
Vollgas	10/ 200000	DE000945624775	1.L	2.L	3.L			Kp 111 99% Km 115 70%		113
Rau .	10/ 605345	AT000653713345				HD		VIW 104 89%		(101)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
221	Hongkong PP*	10/ 180946	DE000951989441	gGZW 123 65%	MW 114 68%	P 106 69%	112	FIT 112 66% N 108 64%		101
17 2		2016		+360	+0.10 +23	M 95 65%	65%	EGW 108 68%ZZ 107 65%		92
Hoffnung	10/ 180421	DE000949238100		1.L	2.L	3.L	113	Fp [±0] FRW 103 42%		104
Polarbae	10/ 193020	DE000944502273				HD	112	Kp 121 99% Km 109 68%		114
							104	VIW 114 89%		(94)
222	Verratti PP*	10/ 606526	AT000261228168	gGZW 122 60%	MW 117 66%	P 104 66%	109	FIT 110 64% N 107 65%		109
A3 6 A8		2018		+488	+0.07 +26	M 110 64%	60%	EGW 107 67%ZZ 106 63%		104
Vespasia	10/ 177629	DE000950083187		1.L	2.L	3.L	100	Fp FRW 111 43%		106
Mahango	10/ 173075	DE000948097266				HD	109	Kp 101 62% Km 110 49%		109
							109	VIW 99 53%		(104)
223	Polledking PP*	10/ 167577	DE000952661072	gGZW 122 62%	MW 114 68%	P 108 68%	101	FIT 119 65% N 114 66%		109
9		2017		+372	+0.04 +19	M 94 66%	64%	EGW 115 68%ZZ 112 65%		105
Partnach	10/ 180557	DE000950530031		1.L	2.L	3.L	109	Fp [+2] FRW 115 44%		110
Incredib	10/ 190100	DE000948421703				HD	98	Kp 103 72% Km 113 53%		124
							98	VIW 107 56%		(102)
224	Velburg	10/ 862602	DE000953116489	gGZW 121 62%	MW 123 67%	P 108 67%	97	FIT 111 65% N 115 65%		90
7 6 9		2018		+667	+0.12 +38	M 95 67%	67%	EGW 110 68%ZZ 112 66%		98
Valeno .	10/ 180581	DE000950510252		1.L	2.L	3.L	95	Fp FRW 103 43%		105
Weltstar	10/ 163620	DE000946177059				HD	92	Kp 112 63% Km 103 53%		122
							105	VIW 98 56%		(101)
225	Winassi P*S	10/ 858250	DE000953669351	gGZW 121 61%	MW 116 67%	P 96 67%	110	FIT 103 64% N 108 64%		104
6		2018		+704	-0.12 +19	M 113 65%	59%	EGW 101 67%ZZ 98 65%		93
Windsor	10/ 186966	DE000950979903		1.L	2.L	3.L	119	Fp FRW 94 42%		115
Garibald	10/ 164580	DE000948228245				HD	103	Kp 107 63% Km 114 54%		117
							105	VIW 99 57%		(102)
226	Valenzia PP*	10/ 868589	DE000953260135	gGZW 121 60%	MW 114 66%	P 109 66%	113	FIT 109 64% N 109 65%		99
9		2018		+701	-0.15 +17	M 104 64%	57%	EGW 103 67%ZZ 106 64%		111
Vranjes	10/ 177672	DE000951575794		1.L	2.L	3.L	111	Fp FRW 104 43%		100
Mahango	10/ 173075	DE000948097266				HD	103	Kp 116 62% Km 107 51%		101
							116	VIW 102 55%		(107)
227	Vollkommen PP*	10/ 191000	DE000952242221	gGZW 121 65%	MW 114 70%	P 110 70%	108	FIT 111 69% N 117 68%		115
27 6 26 A3 A5		2017		+687	-0.12 +19	M 104 71%	68%	EGW 103 72%ZZ 101 70%		110
Versace	10/ 186800	DE000949155242		1.L	2.L	3.L	104	Fp [+3] FRW 106 48%		106
Hutera .	10/ 170160	DE000941688886				HD	109	Kp 102 90% Km 104 59%		122
							105	VIW 92 68%		(110)
228	Watango P*S	10/ 646260	DE000667041097	gGZW 120 67%	MW 117 71%	P 85 72%	101	FIT 106 69% N 106 67%		98
26 6 9		2017		+844	-0.18 +20	M 125 70%	66%	EGW 100 72%ZZ 95 69%		99
Wattking	10/ 606164	AT000961447328		1.L	2.L	3.L	103	Fp [-3] FRW 108 48%		111
Mungo .	10/ 851136	DE000945382782				HD	103	Kp 94 97% Km 112 66%		114
							97	VIW 100 82%		(107)
229	Villabella	10/ 862264	DE000951342825	gGZW 120 68%	MW 115 73%	P 107 73%	105	FIT 113 71% N 117 70%		98
6 9 27		2016		+577	-0.04 +20	M 98 71%	67%	EGW 108 74%ZZ 108 71%		95
Villeroy	10/ 171300	DE000947673487		1.L	2.L	3.L	105	Fp [+2] FRW 111 52%		121
Manigo .	10/ 162572	DE000943304203				HD	100	Kp 116 97% Km 109 65%		110
							107	VIW 89 80%		(104)
230	Vollgut PP*	10/ 862355	DE000952630046	gGZW 120 69%	MW 114 75%	P 104 75%	101	FIT 111 72% N 113 71%		93
6 26		2017		+284	+0.19 +27	M 106 73%	69%	EGW 105 74%ZZ 104 73%		101
Vollgas	10/ 200000	DE000945624775		1.L	2.L	3.L	105	Fp [+2] FRW 106 53%		111
Zwinger	10/ 170667	DE000944459202				HD	99	Kp 117 89% Km 101 61%		115
							101	VIW 109 67%		(99)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
231	Mainstream Pp*	10/ 173334	DE000950964480	gGZW 119 71%	MW 111 74%	P 107 74%	97	FIT 118 75% N 112 73%		105
10		2015		+227	+0.07 +15	M 103 73%	73%	EGW 111 76%ZZ 108 73%	MAS	98
Manigo .	10/ 162572	DE000943304203		1.L	2.L	3.L	101	Fp [±0] FRW 112 56%	ZYS	120
Irola .	10/ 199000	DE000945392211				HD	92	Kp 126 99% Km 107 77%	fFR 103 30%	115
							101	VIW 117 94%	MIF	(104)
232	Vollglanz PP*	10/ 167528	DE000951271553	gGZW 118 69%	MW 116 74%	P 100 74%	110	FIT 100 71% N 97 70%		103
6		2017		+495	+0.05 +24	M 109 72%	67%	EGW 105 74%ZZ 104 72%		92
Vollgas	10/ 200000	DE000945624775		1.L	2.L	3.L	118	Fp [+3] FRW 96 52%		106
Hutera .	10/ 170160	DE000941688886				HD	107	Kp 111 95% Km 100 64%		121
							102	VIW 110 75%		(105)
233	Winchester PP*	10/ 167666	DE000953630283	gGZW 118 61%	MW 115 67%	P 102 67%	105	FIT 108 64% N 113 65%		113
9		2018		+663	-0.08 +21	M 95 65%	58%	EGW 104 68%ZZ 105 65%		106
Windsor	10/ 186966	DE000950979903		1.L	2.L	3.L	109	Fp FRW 104 43%		112
Mahango	10/ 173075	DE000948097266				HD	94	Kp 102 64% Km 109 55%		114
							111	VIW 92 58%		(105)
234	Jacko Pp*	10/ 167657	DE000953179569	gGZW 118 63%	MW 114 69%	P 97 69%	96	FIT 114 65% N 112 65%		93
9		2018		+70	+0.32 +27	M 105 68%	65%	EGW 101 69%ZZ 96 66%		104
Jack .	10/ 606118	AT000844146422		1.L	2.L	3.L	92	Fp FRW 114 44%		113
Weltall	10/ 199350	DE000946610390				HD	100	Kp 117 61% Km 107 55%		117
							97	VIW 110 55%		(102)
235	Volksbank PP*	10/ 868059	DE000952307253	gGZW 118 68%	MW 113 73%	P 115 73%	102	FIT 112 70% N 109 70%		96
10 16		2016		+428	+0.01 +19	M 97 71%	67%	EGW 105 73%ZZ 106 71%		100
Vollgas	10/ 200000	DE000945624775		1.L	2.L	3.L	102	Fp [+2] FRW 109 51%		108
Vangelis	10/ 850896	DE000944495747				HD	101	Kp 115 93% Km 98 61%		105
							102	VIW 111 71%		(95)
236	Milka PP*	10/ 874033	DE000953340583	gGZW 118 63%	MW 111 68%	P 91 68%	110	FIT 105 65% N 106 66%		126
3		2018		+692	-0.26 +8	M 106 67%	66%	EGW 104 69%ZZ 102 66%		111
Manolo .	10/ 856830	DE000948496774		1.L	2.L	3.L	117	Fp FRW 97 43%		114
Hutera .	10/ 170160	DE000941688886				HD	105	Kp 111 64% Km 106 56%		116
							104	VIW 110 58%		(101)
237	Rakete PP*	10/ 858020	DE000953189159	gGZW 118 61%	MW 109 66%	P 116 66%	94	FIT 122 64% N 121 64%		97
6 26 27		2017		+473	-0.13 +10	M 104 64%	65%	EGW 105 67%ZZ 101 64%		92
Riemensc	10/ 177500	DE000950237347		1.L	2.L	3.L	99	Fp FRW 117 42%		112
Hubraum	10/ 164630	DE000948679475				HD	91	Kp 106 63% Km 101 54%		120
							98	VIW 107 57%		(101)
238	Spartaner Pp*	10/ 865542	DE000952233775	gGZW 116 68%	MW 126 72%	P 102 72%	102	FIT 90 72% N 95 70%		107
10 16		2016		+1056	-0.02 +42	M 109 71%	67%	EGW 95 73% ZZ 96 70%		94
Sensatio	10/ 167154	DE000949096770		1.L	2.L	3.L	116	Fp [±0] FRW 83 52%		102
Hutera .	10/ 170160	DE000941688886				HD	90	Kp 117 98% Km 101 66%		109
							104	VIW 97 82%		(95)
239	Maliniwini PP*	10/ 857533	DE000950891489	gGZW 116 70%	MW 114 74%	P 111 74%	102	FIT 107 74% N 111 72%		101
6		2016		+883	-0.17 +22	M 93 73%	68%	EGW 108 75%ZZ 108 72%		103
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	99	Fp [+2] FRW 96 55%		119
Ralmes .	10/ 170336	DE000942734670				HD	96	Kp 99 97% Km 106 67%		108
							108	VIW 97 82%		(102)
240	Hengersberg PP*	10/ 854197	DE000953392368	gGZW 116 59%	MW 111 65%	P 112 65%	105	FIT 111 62% N 115 63%		94
10 16		2017		+401	-0.04 +13	M 102 63%	59%	EGW 97 65% ZZ 96 62%		105
Hengst .	10/ 859480	DE000950485316		1.L	2.L	3.L	103	Fp FRW 108 40%		110
Rieth .	10/ 171129	DE000946536391				HD	99	Kp 110 62% Km 102 49%		103
							109	VIW 100 55%		(102)

Bullen mit Zuchtwertschätzergebnis Exterieur – in alphabetischer Reihenfolge

Name	HBNr	Anzahl Töchter					Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprungwinkelung	Sprungausprägung	Fessel	Trachten	Voreuterlänge	Schenkeleuterlänge	Vordereuteraufhängung	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichplatzierung vorne	Strichplatzierung hinten	Strichstellung
		Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit																			
Bentley	868677	104	96	106	110	108	105	103	103	99	99	91	99	94	111	100	112	104	106	105	93	95	108	111	113
Bernstein	858344	103	108	107	103	101	97	106	111	108	102	110	96	112	110	104	111	99	109	97	104	94	108	102	104
Danilo	606507	111	94	107	122	100	113	116	103	103	104	108	109	99	109	95	107	121	112	118	95	96	100	103	106
Delta	606461	102	91	109	115	108	105	108	99	91	110	95	108	99	102	103	104	114	109	108	92	103	106	108	113
Echo	854332	105	90	97	103	101	107	101	106	111	102	107	101	102	106	111	109	104	110	97	106	103	94	104	112
Edelstein	858110	108	97	115	135	101	110	114	101	98	98	96	111	112	112	100	85	124	112	134	85	93	108	100	111
Eduardo	865572	101	108	103	115	100	100	102	102	101	111	107	97	109	111	103	93	117	102	109	91	96	111	99	112
Einmalig	860334	105	84	105	109	101	106	101	96	103	97	88	99	101	98	116	118	100	104	97	105	97	108	100	105
El chapo	167566	104	103	116	119	95	105	99	97	109	104	83	96	116	107	100	98	108	106	108	105	93	118	106	117
Elliot	858100	112	105	101	112	105	110	115	109	105	111	104	88	108	116	111	96	110	107	103	87	98	126	110	106
Emba	427083	115	98	106	123	106	117	110	108	108	96	91	101	104	105	109	107	100	112	112	82	93	121	112	120
Emerald	858436	98	94	116	125	103	99	97	100	99	100	87	104	105	108	117	110	111	108	107	98	97	116	96	97
Emerson	164818	108	86	111	123	101	110	107	101	107	98	100	114	98	110	117	118	106	108	105	101	91	117	102	99
Emilio	862640	94	100	106	96	98	91	91	97	103	100	98	106	103	99	104	114	92	99	93	104	108	102	90	95
Ernesto Pp*	866011	115	113	110	108	108	112	115	117	106	123	110	99	110	116	101	91	105	100	112	101	105	108	91	97
Ethos	865571	102	93	107	115	104	101	108	105	97	111	103	102	109	109	104	99	106	107	114	86	102	115	99	100
Europa	858342	107	106	105	121	104	104	106	111	107	99	104	102	107	107	106	107	103	115	109	92	92	118	112	119
Evident Pp*	858393	102	99	103	113	101	103	108	104	98	101	102	100	105	109	109	96	111	99	112	111	101	115	107	114
Evolution	871050	110	106	100	117	101	109	116	112	105	113	93	89	104	113	101	94	109	109	113	96	102	123	104	110
Ex machina	858337	93	91	108	118	102	94	92	94	97	99	89	103	102	109	113	116	106	115	101	97	97	113	105	104
Exklusiv	862360	98	101	111	119	103	95	104	103	101	104	95	96	110	115	101	101	112	110	108	91	105	113	104	104
Giorgio	427075	105	96	104	119	102	106	105	100	105	91	86	95	103	100	107	109	105	110	105	92	86	113	107	115
Grandios PP*	606486	107	96	98	106	96	109	108	99	104	97	106	100	96	108	101	100	105	95	110	95	104	100	90	99
Hammer	606311	103	102	101	116	105	103	104	105	101	100	89	89	102	114	124	107	111	105	103	93	97	90	99	109
Hans	180800	93	104	106	105	97	91	97	101	92	87	93	109	99	102	110	102	107	103	107	102	108	96	96	90
Happyday	854087	102	83	117	127	103	106	95	93	100	114	92	109	121	110	121	117	105	112	108	83	87	109	108	123
Happyend	852954	112	95	114	110	106	114	111	109	108	94	94	111	106	110	108	101	102	110	104	105	94	112	115	107
Happiness	177792	94	103	104	120	107	93	95	97	103	98	94	101	105	107	106	103	127	107	112	111	95	104	107	106
Harlander P*S	180921	114	103	103	104	103	110	114	113	115	94	96	98	105	107	118	111	103	98	94	103	106	103	102	100
Harvey	427062	112	101	100	123	105	111	112	110	112	96	90	83	106	115	115	105	114	107	107	102	105	110	103	115
Hattori	606307	97	92	99	104	104	96	99	100	101	109	97	97	97	112	113	113	90	109	91	87	94	87	102	103
Hattrick PP*	854183	98	96	115	104	105	99	104	100	94	96	103	117	109	101	100	104	101	98	110	100	96	106	103	98
Hayabusa	173409	106	99	109	116	105	106	102	109	107	105	99	100	110	112	119	109	107	102	108	106	105	102	97	103
Hazard	427071	97	93	102	122	103	97	101	99	103	94	101	103	100	112	121	115	121	108	103	99	94	105	105	109
Heartbeat P*S	865819	104	99	96	113	100	104	105	105	99	106	101	98	101	106	116	107	110	110	104	95	94	106	107	104
Heimat	854184	97	99	114	126	104	96	99	99	99	103	107	112	114	111	99	100	112	110	118	83	84	117	112	121
Hengersberg PP*	854197	94	105	110	103	102	92	94	98	101	103	98	106	103	104	104	107	97	102	102	108	99	93	100	101
Henkel	190888	86	101	111	116	99	82	92	98	92	101	99	109	108	112	108	113	107	106	104	92	85	101	96	96
Hennessy	190956	101	92	114	119	103	103	100	100	96	101	94	114	107	109	95	99	118	100	113	86	96	109	108	112
Henning	868377	83	86	105	109	105	83	90	90	86	90	96	102	103	106	109	112	104	96	101	85	85	109	101	104
Herakles P*S	858392	112	100	108	131	103	116	118	107	94	90	87	99	105	111	110	106	120	100	127	99	88	110	104	115
Herder	180940	112	110	100	109	108	109	110	117	117	103	98	90	105	114	109	114	103	107	95	97	101	107	110	120
Herkules	865556	106	83	96	117	102	107	105	104	103	101	86	94	98	105	122	107	106	110	97	88	88	118	115	119
Hermanns	854062	105	104	110	112	99	106	107	106	105	112	94	105	100	107	113	110	104	103	106	88	95	107	100	109
Herzau	427054	103	96	108	126	106	101	104	110	104	93	100	103	107	109	120	115	109	108	102	91	100	117	113	117
Herzbeben	862555	109	98	100	111	99	108	109	107	113	102	86	92	102	105	114	109	109	108	103	99	102	87	100	109
Herzberg	865902	90	91	104	122	97	91	94	92	91	90	92	95	109	112	116	102	115	103	106	80	85	109	97	109
Herzbrand	868087	113	101	98	121	107	111	115	117	108	103	108	97	95	111	113	113	117	104	103	100	104	109	110	115
Herzbua	173499	107	88	105	117	98	109	106	101	106	105	98	104	102	108	124	118	110	115	102	99	104	97	113	117
Herzfeuer	854333	112	87	106	127	103	114	112	106	99	98	80	97	104	106	111	105	116	104	112	95	95	114	111	124
Herzking	854391	118	89	113	120	99	119	116	109	117	86	88	100	105	114	107	106	115	113	112	107	108	114	112	112
Herzkoenig	862111	113	96	102	112	101	113	113	110	109	94	84	96	101	112	113	98	115	101	107	100	94	104	104	110
Herzmund	427086	107	99	110	113	100	111	105	99	102	106	102	112	104	102	113	114	103	112	96	96	96	109	104	106
Herzpochen	190800	107	110	100	126	101	105	107	115	107	87	94	87	108	114	118	112	124	107	105	94	87	104	106	111
Hexagon	865802	92	99	116	113	109	91	95	102	98	109	99	101	121	110	116	116	100	106	100	103	93	102	102	100
Hill	857787	101	94	105	114	104	101	96	100	105	103	100	104	101	111	118	109	97	109	99	86	97	99	110	118
Hillock	862610	110	96	102	123	102	115	111	102	93	101	104	98	104	105	102	105	111	114	118	96	105	112	105	120
Himalaya	854281																								

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Name	HBNr	Anzahl Töchter				Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprungwinkelung	Sprungausprägung	Fessel	Trachten	Voreuterlänge	Schenkeulerlänge	Vordereuteraufhängung	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichplatzierung vorne	Strichplatzierung hinten	Strichstellung		
		Rahmen	Bemuskelung	Fundament	Euter																				Euterreinheit	
Hotshoot	858294	91	91	118	107	106	92	90	92	96	98	93	113	105	108	106	107	103	101	101	99	98	98	100	108	
Hubrecht	164815	115	109	105	117	99	111	113	116	119	102	93	88	106	114	120	96	117	91	104	108	109	109	90	108	
Huraxdax	865587	110	97	113	117	106	111	112	109	102	112	96	105	116	110	110	115	95	110	105	90	93	118	110	115	
Ibra	871175	104	105	121	113	99	107	102	99	101	106	89	103	111	115	107	98	118	105	107	98	100	95	91	101	
Icebreaker	854315	91	97	114	108	99	96	94	80	85	99	101	109	103	112	98	102	106	108	107	101	105	90	98	103	
Ichbingut P*S	167640	103	112	102	103	97	100	110	104	106	92	105	99	101	103	91	94	109	101	106	101	94	90	100	101	
Idol	858179	86	97	121	118	105	88	91	85	86	107	87	109	113	112	104	113	110	107	103	90	102	119	101	110	
Iloveyou	858180	89	107	123	119	102	83	97	94	96	100	97	106	113	117	118	113	109	104	99	89	100	120	103	120	
Imen	858181	101	100	113	123	103	102	101	95	98	92	97	102	107	112	112	96	116	117	111	94	104	118	106	111	
Imiliano	427072	101	91	115	125	93	101	105	95	91	106	103	113	102	106	108	102	116	110	118	101	111	109	103	116	
Immens	646302	95	104	119	99	95	95	94	96	96	101	99	109	112	111	105	105	95	109	95	97	117	88	100	94	
Immer	857984	103	94	121	119	102	107	98	93	98	107	84	98	121	114	105	104	113	111	115	89	97	108	102	111	
Imperativ	193800	12	99	96	128	120	98	100	99	88	96	101	96	116	111	112	105	101	119	114	112	94	109	104	99	107
Imperial	865599	100	79	106	123	108	104	97	86	96	109	106	117	100	95	114	106	120	110	113	98	97	113	107	114	
Imperior	865806	94	98	110	124	99	96	98	87	94	102	100	106	99	97	110	114	116	118	110	104	93	110	107	110	
Impossium	646301	100	104	116	116	101	99	99	95	97	109	102	111	107	108	106	110	105	112	107	83	100	104	102	105	
Imprint	190968	99	102	133	114	104	99	100	96	94	111	92	114	117	110	110	110	104	112	107	100	97	105	100	108	
Inferno	865803	100	94	114	110	99	99	102	98	97	100	101	113	106	105	114	108	108	99	102	96	111	98	99	109	
Ironman P*S	874117	94	110	112	112	106	91	94	97	102	101	83	93	106	107	105	106	107	95	101	88	96	99	99	110	
Irrecool Pp*	164704	109	100	102	110	104	110	111	104	103	100	115	112	102	98	101	100	106	100	109	96	98	98	93	99	
Ivaris	865593	92	97	110	111	102	92	92	85	98	97	106	117	104	103	106	95	106	109	107	82	101	109	105	109	
Jacko Pp*	167657	93	104	113	117	102	91	94	95	95	112	101	120	103	103	110	98	112	111	114	97	102	116	103	102	
Jackson	862560	112	116	98	114	107	112	110	111	112	104	99	99	101	106	105	105	115	106	105	95	99	114	102	105	
Jaron	606480	104	112	99	120	99	103	104	107	107	91	115	99	95	108	99	104	112	113	110	93	98	113	105	111	
Jedermann	606515	101	97	109	111	104	104	101	99	94	92	93	111	103	105	114	100	104	102	108	93	100	109	93	80	
Jubel	862601	106	101	112	110	95	106	105	103	109	100	107	117	106	105	98	99	101	108	103	96	98	110	100	103	
Macfrank	164816	111	95	106	123	101	116	108	100	100	102	90	108	98	99	104	98	113	107	123	80	89	109	100	109	
Maestro Pp*	167530	100	106	109	121	100	99	101	99	102	114	90	99	104	112	116	97	112	106	106	96	99	113	106	117	
Magdalin	862263	98	92	99	106	105	101	103	92	92	112	110	115	92	99	100	100	101	101	105	84	91	98	102	107	
Mahale Pp*	173779	112	109	107	114	101	112	113	106	110	114	93	93	109	112	111	105	112	102	100	102	94	110	99	120	
Mai P*S	190957	120	111	114	115	102	122	117	111	111	112	109	115	106	110	114	106	101	111	106	103	100	89	110	112	
Mailand Pp*	862620	123	100	109	112	106	128	122	104	105	121	104	108	107	115	98	101	113	109	121	103	99	100	97	99	
Mailo	167615	95	93	109	113	104	98	93	93	97	102	90	103	108	111	106	111	114	109	105	87	97	93	100	112	
Mainhattan	646311	115	109	101	106	105	117	111	111	109	121	99	92	101	112	101	107	108	104	104	109	100	91	94	106	
Mainstream Pp*	173334	105	98	120	115	104	106	103	102	103	118	87	110	114	110	111	110	101	100	108	86	95	99	110	113	
Maishofen Pp*	606268	104	102	101	93	105	105	109	102	99	112	102	97	100	104	107	97	100	92	92	105	98	93	97	100	
Majestaet Pp*	862413	109	106	110	115	102	113	108	102	106	116	93	97	113	117	115	114	114	101	106	99	98	97	102	114	
Major P*S	868056	89	106	115	113	103	89	94	93	94	112	106	108	108	111	107	110	116	99	109	99	97	82	90	99	
Makellos Pp*	854454	102	86	101	107	99	104	97	97	99	101	102	103	98	107	107	105	100	99	97	106	113	97	104	108	
Maliniwini Pp*	857533	101	103	119	108	102	100	102	104	103	107	93	104	120	115	99	91	112	100	108	106	101	93	91	98	
Manaus	854279	105	102	120	109	101	105	102	103	108	115	94	111	114	104	115	120	99	109	96	88	106	109	114	100	
Mangetti Pp*	606489	116	89	115	113	104	118	109	104	111	115	95	116	109	106	113	107	107	102	108	85	97	90	101	106	
Marokko Pp*	606458	112	108	112	102	96	113	108	99	111	119	95	116	101	115	107	106	99	100	96	104	98	95	95	98	
Masasi Pp*	177771	98	102	122	110	97	97	101	101	96	103	97	111	112	108	117	106	101	111	102	87	96	111	110	114	
Mato Pp*	606440	108	108	106	115	104	109	107	108	105	123	96	100	102	109	110	104	108	102	108	106	104	98	99	107	
Maybach Pp*	857990	104	109	103	114	97	106	107	106	99	107	96	109	102	99	112	102	110	107	112	118	94	90	92	102	
Mcfitt	862636	103	92	111	109	105	104	100	99	100	98	97	104	102	102	98	116	103	106	98	88	99	99	108	107	
Mcfurry	862680	99	91	101	123	103	102	98	96	91	97	101	109	93	95	101	115	120	109	115	93	97	109	107	106	
Medel Pp*	854369	121	118	110	116	97	119	119	114	120	112	99	99	109	113	108	100	114	104	110	106	108	101	95	104	
Mega Pp*	193930	119	100	95	110	100	120	120	107	111	122	113	110	92	104	107	95	109	95	113	100	99	92	92	102	
Megahertz	865815	95	92	109	123	103	97	94	97	90	99	101	103	105	111	117	105	124	99	114	95	102	104	100	95	
Memphis	427085	111	100	117	114	100	111	108	109	109	106	96	111	109	107	101	113	104	110	109	95	99	119	109	106	
Mercedes Pp*	854395	104	100	123	121	105	101	109	105	108	96	105	105	103	109	105	113	114	103	106	92	89	113	110	116	
Merida Pp*	164830	106	105	107	104	103	105	109	103	103	107	99	103	99	110	104	104	103	95	103	99	102	92	100	98	
Metallica	865817	97	82	124	124	106	100	95	93	97	110	90	117	111	110	121	120	114	104	110	92	86	120	108	111	
Mettmach Pp*	606362	108	110	106	107	103	105	106	110	108	117	99	104	102	110	108	105	105	104	101	94	95	92	93	104	
Milka Pp*	874033	126	111	114	116	101	128	124	119	110	105	104	105	103	113	104	99	105	107	111	102	99	102	110	109	
Minzio	42																									

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Name	HBNr	Anzahl Töchter					Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprungwinkelung				Voreuterlänge	Schenkeleuterlänge		Vordereuteraufhängung		Zentralband	Euterboden	Strichlänge	Strichdicke	Strichplatzierung vorne		Strichplatzierung hinten	
		Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit						Sprungwinkelung	Sprungausprägung	Fessel	Trachten		Voreuterlänge	Schenkeleuterlänge	Vordereuteraufhängung	Zentralband					Strichplatzierung vorne	Strichplatzierung hinten		
Mybest Pp*	190671	101	113	105	98	103	102	102	98	103	127	92	93	106	110	104	98	104	98	99	103	98	88	88	101			
Mydarling	606516	100	87	124	116	103	102	100	90	102	113	92	114	112	111	122	123	106	102	101	105	95	108	113	106			
Mylife Pp*	177717	112	110	108	113	109	110	117	112	105	111	108	109	104	113	105	105	110	102	113	97	101	101	101	106			
Mysterium Pp*	606474	116	114	118	116	103	114	115	116	110	103	83	101	109	108	103	111	104	109	105	90	106	113	116	102			
Mystery Pp*	167399	109	115	107	112	108	106	112	112	108	114	101	89	107	109	103	98	121	101	111	107	99	98	99	99			
Nounours	606453	106	121	111	117	99	103	109	115	102	99	100	94	109	107	95	99	113	108	116	101	97	104	97	99			
Ortelan	854243	115	106	98	110	99	114	118	121	111	111	101	101	101	107	106	114	106	98	100	101	111	126	111	105			
Perfection	865805	104	92	107	110	101	106	104	103	104	94	98	103	105	107	113	109	107	99	99	101	101	108	102	100			
Picar	854353	107	100	113	116	103	106	102	106	107	97	95	105	109	104	104	110	118	105	109	105	98	112	109	114			
Pinola	427077	98	96	109	115	100	100	99	98	102	98	93	102	106	111	117	112	106	112	105	102	101	98	102	110			
Pizarro	858120	118	105	127	115	105	119	115	118	114	108	89	105	117	123	113	116	106	104	97	96	94	119	111	112			
Polledking PP*	167577	109	105	110	124	102	105	113	108	107	96	96	97	105	108	102	98	126	104	117	97	92	117	97	106			
Possmann	646300	97	109	104	101	99	96	98	98	104	103	102	90	110	105	105	103	99	109	99	89	96	94	103	99			
Puderbaer	164777	93	88	106	117	99	95	96	87	96	92	93	104	99	96	107	110	104	94	109	100	98	105	102	108			
Rakete PP*	858020	97	92	112	120	101	102	95	96	91	97	93	112	98	113	107	103	118	98	119	100	96	109	95	101			
Rembrandt	865808	114	109	106	114	108	107	114	119	118	107	103	99	104	118	124	113	100	105	95	106	112	119	123	116			
Remo	868516	109	96	118	125	98	108	112	111	106	97	98	105	105	111	125	114	114	109	110	91	101	121	119	113			
Revolver	874044	106	110	105	115	105	103	109	115	110	99	101	96	101	116	112	106	108	102	102	88	95	126	105	114			
Rohdiamant	862563	119	100	104	111	102	118	118	112	112	97	93	93	103	110	106	99	104	112	104	109	106	121	111	102			
Roulette	173578	116	106	107	119	112	116	115	120	108	108	99	90	110	115	111	112	115	105	109	94	113	117	111	113			
Sandiego	854377	98	97	117	128	102	102	96	93	96	113	87	105	104	108	112	110	118	106	114	85	90	111	110	126			
Simba	866017	102	85	107	117	107	106	104	92	95	115	108	108	100	105	122	112	111	114	99	88	95	116	108	115			
Spartaner Pp*	865542	107	94	102	109	95	106	110	104	105	104	92	91	98	110	114	115	98	96	93	92	100	121	102	105			
Steinbach	606405	103	110	116	124	110	99	106	113	97	94	95	99	116	116	103	105	115	93	116	95	94	109	99	107			
Stern	862485	105	101	118	132	107	104	102	107	102	107	101	111	109	110	115	111	111	108	111	93	92	126	112	119			
Sunrise	854205	98	101	111	122	103	96	99	100	105	109	102	102	105	109	110	107	115	113	109	98	97	113	105	115			
Vabi	854301	98	98	114	123	106	100	100	101	95	94	91	102	105	112	108	106	110	111	113	103	93	115	106	112			
Valenzia PP*	868589	99	111	100	101	107	96	101	107	102	103	96	83	106	110	97	105	98	102	99	101	107	95	99	104			
Valkete Pp*	871210	112	86	111	123	104	114	112	98	104	94	108	120	105	96	118	106	106	113	113	92	96	120	104	107			
Vanillo Pp*	854158	92	98	114	105	101	92	97	91	92	91	98	113	109	105	106	100	106	93	104	89	90	107	107	97			
Velburg	862602	90	98	105	122	101	92	92	90	95	102	94	102	101	101	116	116	103	112	99	95	87	123	105	115			
Veliano P*S	854282	106	108	109	102	104	106	106	104	103	98	94	93	105	110	110	115	101	106	96	107	99	99	95	93			
Verbluefft	857480	89	80	112	118	99	94	89	83	86	93	101	116	106	97	109	107	109	100	106	87	91	113	106	120			
Verfuhr	173585	95	86	109	107	108	97	94	96	97	94	110	122	98	98	123	115	97	98	93	97	94	116	104	106			
Verismo PP*	606518	108	111	112	99	105	107	107	105	104	117	100	96	108	117	101	99	97	107	104	116	103	97	96	96			
Verratti PP*	606526	109	104	106	109	104	108	109	104	106	104	85	82	107	113	101	105	103	102	110	109	94	103	100	91			
Verstapen1 Pp*	860296	104	102	111	107	101	104	103	98	102	102	91	95	108	110	102	107	105	102	108	119	97	109	101	88			
Verzaubert	862530	98	98	115	119	104	99	97	99	96	94	87	101	110	112	114	110	116	105	103	101	91	113	104	107			
Vestria	427079	94	97	107	113	98	95	104	92	95	89	100	103	96	99	107	109	111	111	105	100	103	103	115	108			
Viareggio P*S	177786	98	84	107	117	98	104	102	92	88	92	93	94	106	105	109	112	115	97	113	96	91	93	101	114			
Vichy	858442	93	100	114	117	103	93	98	91	97	92	86	95	108	112	109	114	115	109	108	110	95	106	95	103			
Victim PP*	177797	114	108	97	110	99	115	111	108	108	97	108	97	101	102	105	109	102	95	98	84	98	109	110	110			
Vihscheid P*S	606275	93	99	110	113	101	92	99	96	93	97	97	104	107	95	108	111	103	99	101	91	102	118	107	105			
Villabacho	866002	108	99	112	130	102	109	108	105	101	89	94	101	106	110	112	105	126	113	122	117	94	128	111	104			
Villabella	862264	98	95	121	110	104	100	96	99	92	95	87	101	112	116	112	114	110	101	102	98	88	118	102	104			
Villanova	862301	98	90	106	122	106	100	99	103	90	99	105	102	105	104	105	111	114	104	113	96	83	123	108	112			
Vogtland P*S	871141	99	103	113	117	100	98	100	100	106	92	100	103	111	105	113	111	113	95	105	97	102	112	103	112			
Volkert	646230	105	95	111	108	97	109	107	105	96	95	97	107	107	103	102	111	101	97	106	101	89	109	96	99			
Volksbank PP*	868059	96	100	108	105	95	96	92	101	93	92	88	98	104	98	110	114	106	89	92	93	86	103	90	103			
Vollendet	865525	100	100	113	124	105	99	103	97	109	85	106	121	107	97	110	106	113	115	113	95	100	112	110	105			
Vollglanz PP*	167528	103	92	106	121	105	107	99	93	99	90	101	94	108	104	107	108	106	104	117	100	101	98	103	114			
Vollgut PP*	862355	93	101	111	115	99	95	96	90	90	91	86	93	117	103	104	99	103	98	109	90	99	109	103	113			
Vollkommen PP*	191000	115	110	106	122	110	116	117	109	107	94	97	88	110	110	102	109	113	97	117	95	99	114	92	101			
Vollmond P*S	862331	106	88	108	107	97	111	104	98	97	92	101	107	104	98	102	112	99	96	106	89	95	105	99	108			
Vollstark	606475	111	99	110	128	102	111	115	104	107	102	95	101	111	111	109	110	114	107	117	93	100	116	110	129			
Vonhof	646236	102	102	109	113	102	100	99	105	109	87	91	95	108	102	100	107	106	111	99	92	93	107	110	110			
Vpower Pp*	871165	116	120	112	102	101	114	117	114	118	108	103	101	113	115	110	111	103	102	92	108	94	103	10				

Bullen mit Zuchtwertschätzergebnis Exterieur – in alphabetischer Reihenfolge

Name	HBNr	Anzahl Töchter					Körpermaße				Beckenneigung	Sprungmaße				Längemaße									
		Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit	Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe		Sprungwinkelung	Sprungausprägung	Fessel	Trachten	Voreuterlänge	Schenkeulerlänge	Vordereuteraufhängung	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichplatzierung vorne	Strichplatzierung hinten	Strichstellung
Weinbrand	854330	101	98	113	118	100	99	103	102	100	98	97	107	107	105	104	106	109	99	105	101	111	118	108	112
Weinprinz	862666	102	86	119	112	107	105	97	92	102	121	93	118	108	101	112	109	107	117	99	103	100	102	99	96
Weiss P*S	177787	119	112	104	111	103	120	119	117	110	116	112	98	104	109	105	102	105	107	104	87	89	111	110	109
Weissensee	606416	99	99	103	114	100	97	106	99	106	98	105	106	99	105	98	112	110	108	108	107	97	98	99	112
Weitblick	860110	98	100	111	108	104	99	99	100	94	109	99	98	109	111	110	113	103	102	96	94	103	115	108	103
Wellinger	190830	101	103	108	119	100	104	104	100	93	104	103	106	103	108	105	94	114	108	119	95	88	100	101	107
Weltmacht	190999	95	95	108	112	100	97	95	92	98	93	114	111	105	101	109	101	102	112	105	103	103	97	103	110
Wertklasse	190826	107	115	102	111	108	106	107	105	111	104	97	85	108	115	111	111	112	107	104	106	100	98	95	96
Wessex	427080	108	104	105	103	106	110	109	110	94	105	92	95	106	111	104	103	104	103	98	112	100	107	102	92
Westpoint	854371	115	107	110	116	99	115	111	114	108	103	89	94	108	119	93	109	106	106	118	99	111	113	106	99
Westwind	854397	120	110	110	117	107	118	116	111	120	110	97	94	112	115	113	105	122	103	112	88	89	104	100	107
Weyer	606399	102	96	117	117	106	105	102	88	97	113	91	115	104	113	111	107	109	107	103	98	99	115	115	114
What else	606419	108	109	108	109	106	108	111	111	102	108	94	100	103	117	117	113	105	100	101	96	110	104	101	95
Whatsapp	167620	99	95	97	114	103	99	99	96	104	98	105	96	97	101	105	111	103	112	100	107	109	112	104	113
Whisper	860130	104	115	113	110	96	101	108	106	109	105	100	97	106	110	108	107	110	104	96	97	106	123	111	109
Wieland	862690	107	95	104	111	100	108	111	101	103	114	101	99	104	104	100	100	102	117	112	88	94	104	105	98
Wildner	427078	98	102	104	119	100	99	93	99	93	108	99	107	98	106	112	109	119	102	109	87	93	111	100	111
Wilkins	190839	110	109	104	120	101	110	111	110	102	108	95	97	96	107	107	102	109	109	114	91	95	123	118	104
Winassi P*S	858250	104	93	115	117	102	103	108	103	100	97	102	110	105	108	108	98	109	109	108	102	117	112	105	106
Winchester PP*	167666	113	106	112	114	105	113	111	109	110	115	94	94	111	115	106	95	112	107	105	95	107	104	93	100
Windspiel	190687	112	110	108	121	104	113	112	109	114	100	99	94	112	120	112	108	116	109	107	83	96	101	101	108
Winterstar	865800	116	110	102	118	104	120	109	104	106	104	91	104	102	106	107	97	110	102	119	83	92	101	105	107
Wisconsin	858437	101	114	109	108	100	98	105	103	102	97	99	97	109	108	96	100	107	107	109	87	94	96	104	105
Witalis	858214	104	105	96	117	105	103	100	107	103	102	109	99	95	100	93	94	106	110	118	96	100	104	96	108
Witkop	868577	92	105	106	126	106	90	101	99	89	85	107	96	102	111	107	95	116	104	116	91	88	124	111	109
Wodonga	190912	113	93	105	112	101	116	109	112	101	105	106	111	99	101	104	98	117	98	122	108	102	85	99	97
Wogg	427084	94	105	107	104	102	93	96	97	99	108	114	113	101	101	109	96	105	102	95	91	97	106	106	104
Wohlgemut	865586	116	99	113	101	99	117	112	112	108	111	95	101	107	105	103	115	96	98	94	97	100	98	98	96
Woiwode	606445	109	107	117	116	103	109	105	104	109	102	97	110	109	110	107	103	107	103	108	90	94	108	106	102
Wollust	190936	109	108	104	105	101	109	108	105	108	102	114	106	100	107	108	103	103	104	96	98	97	118	104	99
Wonigo	871041	106	108	116	107	102	106	107	100	107	105	96	105	112	114	105	116	100	99	96	100	101	106	106	110
Woody	862695	111	101	110	114	105	113	111	103	105	103	95	94	107	110	108	110	111	105	103	94	107	116	110	115
Wookie Pp*	180948	105	106	107	110	104	105	103	113	103	105	103	101	107	110	89	82	109	115	118	112	107	104	112	113
Woppes P*S	866012	113	106	103	103	96	114	110	107	106	117	100	103	100	103	110	99	107	93	101	97	97	103	94	94
Wrangler Pp*	866008	103	84	111	109	105	108	102	93	93	117	98	107	103	106	107	110	100	104	102	106	105	100	89	95
Wuestensohn	854425	112	112	107	121	109	109	114	109	121	101	100	85	111	115	114	109	110	112	103	87	99	107	105	117
Wunderbar	857931	103	94	110	119	106	101	104	103	106	101	96	111	98	111	110	117	108	119	106	96	94	116	113	108
Zackzack	854418	103	93	109	122	106	106	100	93	101	101	101	117	98	97	109	116	109	111	107	104	100	118	112	112
Zubringer	854443	102	94	108	111	98	100	104	105	104	105	101	101	104	108	110	120	105	103	105	98	97	102	111	105