

# **Zuchtwertschätzung**

# **Fleckvieh**

**August 2019**



**LfL-Information**

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Ländlicher Raum  
Baden-Württemberg  
70029 Stuttgart**

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**ZUCHTWERTSCHÄTZUNGSERGEBNISSE  
TOPLISTE**

13.08.2019

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

E r k l ä r u n g   d e r   A n g a b e n

Spalte 1:

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

Spalte 2:

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

Spalte 3:

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

Spalte 4:

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

Spalte 5:

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

Schlüsselzahlen für die Besamungsstationen:

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

## Hinweise zur Interpretation der Ergebnisse der Zuchtwertschätzung

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

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

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

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

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

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

Für die Auswertungen und Veröffentlichung sind folgende Stellen zuständig:

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# Alphabetische Inhaltsverzeichnis

Datum: 13.August 2019

Lfd	Name	VB	HBNr
124	Bussard	10	172996
80	Daily	10	606189
30	Dax	10	171420
112	Delius	10	856090
122	Dragon	10	606121
47	Ducati	10	852314
191	Edelstoff	10	175617
166	Empfehlung	10	856523
73	Epinal	10	859010
12	Erbhof	10	166911
15	Etoscha	10	177510
161	Ever	10	180282
145	Everest	10	179900
132	Evergo	10	180304
16	Evergreen	10	186746
144	Everlast	10	180514
173	Findus	10	606116
14	Galileo	10	606278
97	Gandalf	10	177399
180	Girgl	10	177444
101	Haddock	10	606052
83	Hainau	10	175825
154	Hangover	10	171650
103	Hardliner	10	177336
34	Haribo	10	859030
44	Henri	56	87303922
126	Hermes	10	606100
100	Hermsdorf	10	193553
74	Herzog	10	606119
1	Herzschlag	10	606101
45	Hicks	10	859220
46	Hispania	10	852072
54	Hoffnung PS	10	180421
106	Hooper	10	186752
65	Hotrocket	10	426990
86	Hubalot	10	190126
153	Hubertus	10	173064
152	Hubraum	10	164630
142	Hufschlag	10	186774
64	Humana	10	180336
87	Hummels	10	186747
196	Humpert	10	166730
2	Hurly	10	177400
123	Huscky	10	186748
11	Huss	10	856346
35	Huterandre	10	190220
155	Hutthurm	10	199944
52	Hutubi	10	856236
113	Hutzucker	10	164616
164	Im wald	10	170495
170	Imorry	10	426989
184	Impression	10	170524
136	In aisch	10	199830
60	Innig	10	173080
61	Intern	10	173081
165	Iserdida	10	856457
43	Jack	10	606118
146	Jakarta	10	190149
135	Juwel	10	605978
143	Lanslide	10	606293

Lfd	Name	VB	HBNr
160	Macarena	10	190206
41	Magic	10	171333
40	Magier	10	856710
28	Magnum	10	606470
96	Magro	10	186728
22	Mahagon	68	38680021
4	Mahango Pp*	10	173075
42	Maidan	10	177427
156	Mailand	10	606024
104	Maistre	10	606501
127	Malaysia	10	180420
151	Mamaleone	10	193557
157	Mammaest	10	171682
82	Mandera	10	175743
19	Mandrin	10	606089
85	Manhattan	10	856423
32	Manigo	10	162572
128	Manit	10	856521
187	Mannus	10	856460
167	Manor	10	426970
183	Maxx	10	646028
29	Mesias	10	606397
169	Message	10	189817
114	Millenium	10	856680
56	Mint	10	851825
181	Mittsommer	10	171206
95	Mogli	10	171220
57	Mogul	10	171266
59	Mohikaner	10	163976
63	Montelino	10	859100
111	Murillo Pp*	10	190101
88	Namibia	10	606444
69	Nikolaj	68	94674053
131	Nobi ET	68	74363061
26	Orka	10	856350
139	Ortlieb	10	606058
177	Ostblock	10	177228
192	Ovahimba	10	189637
118	Pallas	10	199790
94	Pascha	10	173069
162	Pazifik	10	193450
149	Peron	10	189775
38	Raldi	10	198645
174	Ratispona	10	199250
188	Raufuss	10	193307
198	Remitent	10	170063
72	Rommel	10	193310
53	Riaza	10	172938
93	Rocky	10	190252
92	Rosenheim	10	859040
17	Royal	10	164540
7	Sehrgut	10	163990
13	Sisyphus	10	180561
150	Sturmwind	10	606158
125	Synergie	10	852294
37	Vadin	10	606464
55	Valdivia	10	606088
133	Valentino	10	199850
134	Valeur	10	193443
176	Variant Pp*	10	856170

Lfd	Name	VB	HBNr
115	Vasili	10	856150
5	Veltliner	10	177474
23	Vendt	10	190037
120	Vergolder	10	193465
33	Vermeer	10	856370
9	Vestel	10	190024
130	Vesuv	10	606114
119	Veteran	10	605784
194	Viera	10	199569
6	Villerooy	10	171300
3	Vincenzo	10	167045
140	Vitamin	10	190027
91	Viva	10	606355
89	Vivat	10	859170
171	Vlan	10	167120
20	Vlutlicht	10	171715
197	Vocado	10	856041
186	Voice	10	856360
76	Vollgas P*S	10	200000
84	Vormann	10	190120
77	Votary P*S	10	172966
168	Wagemutig	10	171500
195	Wahnwitzig P*S	10	186389
163	Waldfuchs	10	171188
62	Waldler	10	170790
39	Walfried	10	605904
189	Walot	10	605916
182	Wanderer	10	171248
129	Wanja	10	180331
172	Warendorf P*S	10	859065
51	Warrior	10	171350
193	Wartburg	10	186704
109	Watnion	10	646030
190	Watnox	10	169808
8	Watt	10	851700
21	Wattking	10	606164
159	Wattmeer	10	180550
148	Wayne	10	172949
179	Wegmann	10	606151
81	Welfenprinz	10	851386
36	Weltass	10	186767
50	Wendlinger	10	172997
98	Wertvoll	10	606108
141	Westkreuz	10	163310
71	Wettendass	10	171000
108	Weyden	10	193190
99	Wiffzack	10	606154
24	Wigard	10	427002
49	Wigwam	10	606379
121	Wikonos	10	606132
147	Wildalp	10	175662
178	Wildbad	10	177363
31	Wilderer	10	189948
185	Wilderkaiser	10	851496
79	Wildgast	10	851541
75	Willis	10	193422
18	Wimpert	10	180409
90	Window	10	606169
158	Winsor	10	606216
66	Wirbel	10	606013

Lfd	Name	VB	HBNr
25	Wiscona	10	163940
102	Withof P*S	10	177559
27	Witzbach	10	199280
10	Wobbler	10	851361
58	Wohltat	10	167100
67	Wolfzahn	10	606007
138	Wolgasand	10	177286
78	Womba	10	186778
175	Wurzl	10	605909
117	Zandvoort	10	186764
137	Zapatero	10	175755
110	Zauber	10	170014
116	Zeisfing	10	852184
48	Zepter	10	173130
70	Zombie	10	180175
68	Zoom	10	193510
105	Zuckerberg	10	859075
107	Zuerich	10	606016

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- riour
1	<b>Herzschlag</b>	<b>10/ 606101</b>	<b>gGZW 137 96%</b>	MW	147	99%	P 99 99%	111	FIT 85 94% N 89 87%	1105 110
		AT000303304428					M 123 99%	99%	EGW 88 98% ZZ 88 99%	97
	A3 A5 6 27	2014	+1677	+0.18	+86	-0.04	+56	124	Fp [±0] FRW 84 89%	93
	Hutera . 10/ 170160	DE000941688886	1.L 2490 3.6	2.L 1 1	3.L			95	Kp 106 99% Km 110 99%	122
	Wildwest 10/ 188878	DE000940759262	43 8285 4.39	364	3.51	291	HD 9078	111	VIW 102 99%	(102)
2	<b>Hurly</b>	<b>10/ 177400</b>	<b>gGZW 137 97%</b>	MW	119	99%	P 108 99%	114	FIT 119 97% N 112 93%	739 104
		DE000947424346					M 82 99%	99%	EGW 111 98% ZZ 107 99%	102
	6 A3 A5	2012	+998	-0.26	+19	-0.03	+33	109	Fp [±0] FRW 117 95%	111
	Hulkor . 10/ 166168	DE000939373401	1.L 2258 6.7	2.L 812 4.5	3.L 40 2.4			116	Kp 118 99% Km 102 99%	118
	Sego . 10/ 176831	DE000939336683	1188 7704 4.02	310	3.44	265	HD 8558	105	VIW 114 99%	(104)
3	<b>Vincenzo</b>	<b>10/ 167045</b>	<b>gGZW 136 90%</b>	MW	116	96%	P 105 96%	129	FIT 113 89% N 107 83%	104 91
		DE000947361194					M 107 93%	92%	EGW 104 92% ZZ 105 94%	105
	6	2012	+489	+0.08	+26	+0.04	+20	125	Fp [-2] FRW 113 79%	91
	Reumut . 10/ 850712	DE000944127123	1.L 183 8.4	2.L 138 7.7	3.L 46 3.6			123	Kp 110 98% Km 106 89%	106
	Humid . 10/ 176100	DE000918912889	158 7312 4.24	310	3.52	257	HD 8380	120	VIW 117 88%	(104)
4	<b>Mahango Pp*</b>	<b>10/ 173075</b>	<b>gGZW 135 98%</b>	MW	125	99%	P 111 99%	112	FIT 109 97% N 103 95%	1083 120
		DE000948097266					M 95 99%	99%	EGW 108 98% ZZ 107 99%	120
	10 C5	2013	+1027	±0.00	+43	-0.05	+32	114	Fp [-1] FRW 107 95%	111
	Mungo . 10/ 851136	DE000945382782	1.L 6097 5.5	2.L 370 2.1	3.L			104	Kp 109 99% Km 116 99%	107
	Round up 10/ 188325	DE000936487534	1179 7662 4.19	321	3.44	263	HD 8582	111	VIW 101 99%	(103)
5	<b>Veltliner</b>	<b>10/ 177474</b>	<b>gGZW 135 85%</b>	MW	122	92%	P 106 93%	126	FIT 108 82% N 106 77%	62 101
		DE000948784581					M 104 89%	90%	EGW 110 88% ZZ 110 89%	110
	10 16	2013	+518	+0.25	+42	+0.08	+25	124	Fp [±0] FRW 104 67%	100
	Reumut . 10/ 850712	DE000944127123	1.L 98 7.9	2.L 43 4	3.L			120	Kp 94 96% Km 112 82%	112
	Winnipeg 10/ 182567	DE000934492505	69 7359 4.36	321	3.55	262	HD 8271	118	VIW 96 81%	(107)
6	<b>Villeroy</b>	<b>10/ 171300</b>	<b>gGZW 135 96%</b>	MW	118	99%	P 106 99%	117	FIT 114 95% N 115 89%	384 91
		DE000947673487					M 110 99%	99%	EGW 103 97% ZZ 103 99%	91
	6 9 27 A3	2012	+752	-0.12	+21	+0.03	+29	112	Fp [-2] FRW 112 91%	110
	Reumut . 10/ 850712	DE000944127123	1.L 1042 6.7	2.L 422 6.2	3.L 54 2.7			112	Kp 104 99% Km 114 98%	115
	Ettal . 10/ 192116	DE000937746688	545 7237 4.01	290	3.51	254	HD 8215	114	VIW 108 99%	(102)
7	<b>Sehrgut</b>	<b>10/ 163990</b>	<b>gGZW 133 92%</b>	MW	124	97%	P 105 97%	103	FIT 113 90% N 112 83%	144 97
		DE000947357352					M 103 96%	98%	EGW 121 94% ZZ 123 95%	93
	6 A3	2012	+1121	-0.19	+30	-0.01	+38	109	Fp [-1] FRW 97 81%	109
	Serano . 10/ 166133	DE000938759470	1.L 272 7.7	2.L 166 5.8	3.L 10 1.6			98	Kp 115 99% Km 93 93%	108
	Winnipeg 10/ 182567	DE000934492505	207 7685 4.09	314	3.46	266	HD 8507	104	VIW 116 98%	(106)
8	<b>Watt</b>	<b>10/ 851700</b>	<b>gGZW 133 98%</b>	MW	116	99%	P 113 99%	116	FIT 115 98% N 115 99%	505 94
		DE000945875179					M 97 99%	99%	EGW 114 98% ZZ 114 99%	105
	F5C	2012	+920	-0.29	+14	-0.02	+30	118	Fp [-4] FRW 107 95%	103
	Willenbe 10/ 185904	DE000940049340	1.L 2118 7.4	2.L 1114 6.3	3.L 204 3.8			110	Kp 105 99% Km 108 99%	101
	Rau . 10/ 605345	AT000653713345	1403 7588 3.97	302	3.49	265	HD 8585	110	VIW 99 99%	(103)
9	<b>Vestel</b>	<b>10/ 190024</b>	<b>gGZW 132 91%</b>	MW	122	96%	P 104 96%	128	FIT 102 88% N 105 81%	108 109
		DE000947331693					M 109 96%	98%	EGW 97 93% ZZ 98 94%	113
	A1	2012	+1312	-0.29	+29	-0.14	+34	132	Fp [±0] FRW 106 80%	99
	Vanadin 10/ 179356	DE000941035849	1.L 214 6.6	2.L 109 4.5	3.L 4 2			121	Kp 112 99% Km 99 90%	100
	Winnipeg 10/ 182567	DE000934492505	142 7750 3.95	306	3.31	256	HD 8331	115	VIW 92 91%	(105)
10	<b>Wobbler</b>	<b>10/ 851361</b>	<b>gGZW 132 98%</b>	MW	118	99%	P 114 99%	108	FIT 115 97% N 121 95%	449 104
		DE000946673832					M 101 99%	99%	EGW 116 98% ZZ 117 99%	108
	17 A1	2011	+934	-0.21	+21	-0.04	+30	102	Fp [-3] FRW 97 96%	114
	Watnox . 10/ 169808	DE000938662295	1.L 1779 7.2	2.L 1246 7.9	3.L 774 6.2			105	Kp 116 99% Km 109 99%	108
	Mandela 10/ 191777	DE000935684041	1361 6886 4.04	278	3.37	232	HD 7549	110	VIW 109 99%	(99)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- riour
11	<b>Huss</b>	<b>10/ 856346</b>	<b>DE000948898158</b>	<b>gGZW 131 85%</b>	MW 123 92%	P 112 92%	118	FIT 108 82% N 109 76%		50 111
A3 6		2013		+944	+0.03 +42	-0.07 +27	97%	EGW 102 88% ZZ 104 88%	MAS 93 42%	99
Hutera .	10/ 170160	DE000941688886		1.L 102 5.8	2.L 6 1.3	3.L	122	Fp [+1] FRW 106 67%	ZYS 102 46%	109
Hupsol .	10/ 188382	DE000937793170		30 7473 4.24	317 3.37	252 HD 8129	113	Kp 98 95% Km 104 81%	fFR 97 52%	104
							110	VIW 99 81%	MIF 99 60%	(105)
12	<b>Erbhof</b>	<b>10/ 166911</b>	<b>DE000946037175</b>	<b>gGZW 131 92%</b>	MW 122 96%	P 116 96%	118	FIT 107 89% N 106 85%		84 91
10 16		2011		+710	-0.06 +24	+0.15 +37	98%	EGW 95 92% ZZ 96 94%	MAS	97
Eilmon .	10/ 166000	DE000938186666		1.L 222 6	2.L 113 8.6	3.L 81 8.1	108	Fp [-1] FRW 108 79%	ZYS 104 46%	110
Weinold	10/ 169367	DE000933663105		123 6823 4.14	283 3.59	245 HD 7412	116	Kp 114 99% Km 99 95%	fFR 105 71%	105
							114	VIW 103 99%	MIF 109 80%	(88)
13	<b>Sisyphus</b>	<b>10/ 180561</b>	<b>DE000666439378</b>	<b>gGZW 131 78%</b>	MW 120 81%	P 103 81%	115	FIT 114 76% N 114 74%		26 90
3		2015		+518	+0.18 +36	+0.06 +23	98%	EGW 108 80% ZZ 108 79%	MAS	107
Symposiu	10/ 605988	AT000499482519		1.L 42 1.5	2.L	3.L	112	Fp [+2] FRW 111 54%	ZYS	107
Wille .	10/ 426617	DE000813516428		3 2674 4.04	108 3.23	87 HD 8041	107	Kp 118 99% Km 108 85%	fFR 98 34%	126
							116	VIW 107 98%	MIF 102 37%	(100)
14	<b>Galileo</b>	<b>10/ 606278</b>	<b>CZ000563882032</b>	<b>gGZW 131 96%</b>	MW 116 99%	P 121 99%	109	FIT 120 93% N 116 99%		3861 104
C1 17		2007		+516	+0.12 +31	±0.00 +18	96%	EGW 113 96% ZZ 113 99%	MAS	94
Osmium .	10/ 605640	FR002598013062		1.L 11001 8.7	2.L 7053 8.3	3.L 3496 7	102	Fp [+2] FRW 111 70%	ZYS 106 49%	117
Levier .	10/ 605276	FR003895010463		8795 6673 4.12	275 3.58	239 HD 6674	118	Kp 111 99% Km 95 99%	fFR 104 32%	116
							98	VIW 115 99%	MIF	(71)
15	<b>Etoscha</b>	<b>10/ 177510</b>	<b>DE000948786057</b>	<b>gGZW 131 87%</b>	MW 112 94%	P 95 94%	123	FIT 118 82% N 108 76%		101 110
10		2013		+528	-0.16 +9	+0.06 +23	99%	EGW 119 90% ZZ 119 91%	MAS	104
Everest	10/ 179900	DE000945582236		1.L 236 2.1	2.L	3.L	123	Fp [+1] FRW 116 62%	ZYS 93 32%	104
Idiom .	10/ 176663	DE000936741927		40 2839 3.90	111 3.27	93 HD 8535	117	Kp 112 99% Km 115 93%	fFR 99 49%	121
							115	VIW 111 99%	MIF 104 58%	(106)
16	<b>Evergreen</b>	<b>10/ 186746</b>	<b>DE000948470307</b>	<b>gGZW 130 98%</b>	MW 124 99%	P 97 99%	101	FIT 107 99% N 104 96%		1905 95
A3 6 27 A5		2013		+1007	-0.09 +34	+0.01 +36	99%	EGW 105 99% ZZ 102 99%	MAS 114 94%	97
Everest	10/ 179900	DE000945582236		1.L 7257 6.3	2.L 1568 3.3	3.L 3 2.3	109	Fp [±0] FRW 107 98%	ZYS 100 94%	108
Rau .	10/ 605345	AT000653713345		2863 7818 4.13	323 3.48	272 HD 8530	97	Kp 107 99% Km 107 99%	fFR 101 97%	109
							99	VIW 106 99%	MIF 108 99%	(99)
17	<b>Royal</b>	<b>10/ 164540</b>	<b>DE000946221893</b>	<b>gGZW 130 99%</b>	MW 114 99%	P 92 99%	115	FIT 114 99% N 109 98%		951 100
6 27 A3 A5		2011		+808	-0.24 +14	-0.04 +25	99%	EGW 115 99% ZZ 115 99%	MAS 111 92%	100
Romario	10/ 605856	AT000704199307		1.L 3658 8.2	2.L 2620 7.3	3.L 1025 5	120	Fp [-1] FRW 110 98%	ZYS 109 93%	98
Resolut	10/ 183260	DE000937694254		3051 7217 4.01	290 3.46	250 HD 8087	112	Kp 105 99% Km 106 99%	fFR 105 97%	115
							107	VIW 110 99%	MIF 106 98%	(106)
18	<b>Wimpert</b>	<b>10/ 180409</b>	<b>DE000948834437</b>	<b>gGZW 129 78%</b>	MW 128 88%	P 104 88%	110	FIT 101 74% N 106 72%		56 103
16		2014		+1243	-0.10 +43	-0.06 +39	84%	EGW 112 83% ZZ 113 83%	MAS	78
Witzbach	10/ 199280	DE000946635065		1.L 59 5.6	2.L 1 1	3.L	119	Fp [-3] FRW 85 50%	ZYS	105
Rumgo .	10/ 605406	AT000168213272		47 2732 4.01	110 3.20	87 HD 8076	111	Kp 108 92% Km 98 72%	fFR 100 33%	115
							98	VIW 102 75%	MIF 89 41%	(96)
19	<b>Mandrin</b>	<b>10/ 606089</b>	<b>AT000650446817</b>	<b>gGZW 129 97%</b>	MW 125 99%	P 105 99%	110	FIT 101 96% N 100 91%		494 94
A3		2009		+1135	-0.12 +36	-0.04 +37	99%	EGW 101 98% ZZ 103 99%	MAS 93 84%	89
Mandarin	10/ 605713	AT000053619916		1.L 2579 3.9	2.L 195 6.4	3.L 136 7.4	109	Fp [+1] FRW 94 94%	ZYS 100 85%	99
Vanstein	10/ 191658	DE000934586859		303 7103 4.14	294 3.37	239 HD 7700	107	Kp 117 99% Km 99 99%	fFR 92 93%	100
							108	VIW 118 99%	MIF 98 96%	(102)
20	<b>Vlutlicht</b>	<b>10/ 171715</b>	<b>DE000949898525</b>	<b>gGZW 129 81%</b>	MW 123 88%	P 109 88%	122	FIT 102 78% N 109 75%		47 119
6 9		2014		+1162	-0.17 +33	-0.08 +34	90%	EGW 106 85% ZZ 105 85%	MAS	102
Rotglut	10/ 179589	DE000942393136		1.L 84 3.2	2.L	3.L	123	Fp [±0] FRW 96 56%	ZYS	113
Hutera .	10/ 170160	DE000941688886		39 2887 3.90	113 3.21	93 HD 8638	116	Kp 104 94% Km 102 78%	fFR 102 43%	120
							114	VIW 84 80%	MIF 89 50%	(102)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur		
21	<b>Wattking</b>	<b>10/ 606164</b>	<b>gGZW 129 83%</b>	MW	123 88%	P 105 88%	116	FIT 102 80% N 106 76%		53 102		
		AT000961447328				M 136 91%	99%	EGW 92 85% ZZ 87 85%	MAS	102		
	A1 17	2015	+1143	-0.26	+25	-0.02	+39	Fp [±0]	FRW 105 58%	ZYS	104	
	Watt .	10/ 851700 DE000945875179	1.L 94 2.2	2.L	3.L			Kp 93 99%	Km 101 92%	fFR 102 42%	117	
	Reumut .	10/ 850712 DE000944127123	20	3007 3.81	115	3.23 97	HD 9687	107	VIW 98 99%	MIF 112 51%	(102)	
22	<b>Mahagon</b>	<b>68/ 38680021</b>	<b>gGZW 129 78%</b>	MW	120 89%	P 127 89%	112	FIT 111 73% N 118 72%		62 93		
		CZ000738680021				M 103 80%	80%	EGW 100 83% ZZ 99 84%		87		
	C2	2013	+679	+0.06	+34	±0.00	+24	Fp [+4]	FRW 93 45%		118	
	Galileo	10/ 606278 CZ000563882032	1.L 72 9.1	2.L	35 3.9	3.L		113	Kp 101 89%	Km 95 69%	113	
	Csm-345	68/ 9976591 CZ000109976591	61	7415 4.10	304	3.63 269	HD 7146	108	VIW 110 68%		(90)	
23	<b>Vendt</b>	<b>10/ 190037</b>	<b>gGZW 129 84%</b>	MW	116 91%	P 110 91%	118	FIT 112 82% N 108 79%		46 100		
		DE000948419959				M 109 88%	85%	EGW 110 87% ZZ 112 88%	MAS	126		
	6	2013	+872	-0.29	+12	+0.02	+32	Fp [+2]	FRW 108 66%	ZYS 105 39%	105	
	Vanadin	10/ 179356 DE000941035849	1.L 72 8.5	2.L	51 6.4	3.L	1 3	111	Kp 108 96%	Km 101 79%	fFR 103 49%	98
	Winnipeg	10/ 182567 DE000934492505	56	7469 4.01	300	3.56 266	HD 8107	118	VIW 105 81%	MIF 107 55%	(107)	
24	<b>Wigard</b>	<b>10/ 427002</b>	<b>gGZW 129 81%</b>	MW	114 88%	P 120 88%	113	FIT 115 77% N 121 74%		33 106		
		DE000815923972				M 116 84%	90%	EGW 107 84% ZZ 107 84%	MAS	112		
	27	2014	+875	-0.30	+11	-0.05	+27	Fp [-3]	FRW 97 54%	ZYS	101	
	Wikinger	10/ 605986 AT000430669419	1.L 80 3	2.L	3.L			109	Kp 80 99%	Km 119 82%	fFR 99 36%	112
	Hupsol .	10/ 188382 DE000937793170	29	2672 3.78	101	3.30 88	HD 8115	108	VIW 98 92%	MIF 113 43%	(97)	
25	<b>Wiscona</b>	<b>10/ 163940</b>	<b>gGZW 129 96%</b>	MW	112 99%	P 117 99%	119	FIT 113 94% N 111 91%		230 112		
		DE000947520987				M 106 98%	98%	EGW 110 96% ZZ 108 98%	MAS 109 49%	111		
	3	2012	+293	-0.01	+11	+0.14	+22	Fp [+1]	FRW 107 88%	ZYS 107 64%	111	
	Wille .	10/ 426617 DE000813516428	1.L 856 7.6	2.L	425 5.9	3.L	41 2.7	114	Kp 91 99%	Km 103 97%	fFR 105 85%	119
	Ruap .	10/ 191085 DE000918105400	561	6919 4.13	286	3.58 248	HD 8049	114	VIW 104 98%	MIF 100 90%	(106)	
26	<b>Orka</b>	<b>10/ 856350</b>	<b>gGZW 128 90%</b>	MW	123 97%	P 109 98%	102	FIT 107 86% N 111 80%		189 105		
		DE000949038738				M 110 96%	95%	EGW 105 93% ZZ 104 95%	MAS 107 39%	103		
	6 27	2013	+693	+0.16	+42	+0.04	+27	Fp [±0]	FRW 98 73%	ZYS 97 47%	114	
	Obi .	10/ 177320 DE000945937492	1.L 403 5.7	2.L	20 1.6	3.L		106	Kp 110 99%	Km 109 93%	fFR 101 65%	112
	Waldbbran	10/ 192441 DE000940100513	60	7148 4.29	307	3.53 253	HD 8438	100	VIW 102 93%	MIF 98 75%	(101)	
27	<b>Witzbach</b>	<b>10/ 199280</b>	<b>gGZW 128 87%</b>	MW	117 93%	P 114 93%	112	FIT 109 85% N 114 81%		52 105		
		DE000946635065				M 111 89%	88%	EGW 113 89% ZZ 114 90%	MAS	90		
	3	2011	+1110	-0.31	+19	-0.10	+30	Fp [-2]	FRW 90 71%	ZYS 99 42%	91	
	Witzbold	10/ 188829 DE000940930385	1.L 75 9.2	2.L	60 8.9	3.L	42 7.2	110	Kp 108 99%	Km 105 84%	fFR 99 57%	106
	Vanstein	10/ 191658 DE000934586859	68	7279 3.99	291	3.40 247	HD 7701	107	VIW 103 93%	MIF 98 65%	(102)	
28	<b>Magnum</b>	<b>10/ 606470</b>	<b>gGZW 127 80%</b>	MW	133 91%	P 104 91%	96	FIT 101 76% N 100 74%		70 107		
		CZ000674425052				M 113 78%	78%	EGW 112 85% ZZ 113 85%	MAS	93		
	C4 10	2013	+1019	+0.20	+60	+0.02	+37	Fp [+4]	FRW 91 53%	ZYS 93 36%	102	
	Wille .	10/ 426617 DE000813516428	1.L 90 8.4	2.L	28 3.5	3.L		104	Kp 103 90%	Km 112 72%	fFR 95 33%	117
	Rau .	10/ 605345 AT000653713345	65	7494 4.23	317	3.62 271	HD 6947	100	VIW 96 70%	MIF	(103)	
29	<b>Mesias</b>	<b>10/ 606397</b>	<b>gGZW 127 87%</b>	MW	128 95%	P 94 95%	104	FIT 102 83% N 100 80%		89 105		
		CZ000801149031				M 99 85%	88%	EGW 109 91% ZZ 110 92%	MAS	91		
	C6 C1 17	2013	+865	+0.09	+44	+0.08	+37	Fp [±0]	FRW 96 62%	ZYS 93 41%	103	
	Wille .	10/ 426617 DE000813516428	1.L 187 7.3	2.L	66 5.3	3.L	3 1.3	103	Kp 98 98%	Km 109 81%	fFR 96 36%	116
	Vanstein	10/ 191658 DE000934586859	106	7419 4.18	310	3.69 274	HD 6954	99	VIW 107 87%	MIF	(115)	
30	<b>Dax</b>	<b>10/ 171420</b>	<b>gGZW 127 96%</b>	MW	123 99%	P 111 99%	102	FIT 104 95% N 105 89%		524 109		
		DE000948300739				M 104 99%	99%	EGW 101 98% ZZ 102 99%	MAS 91 79%	93		
	17 A1	2013	+843	+0.04	+39	+0.01	+31	Fp [±0]	FRW 100 92%	ZYS 109 81%	93	
	Dell .	10/ 163200 DE000974602964	1.L 1126 6.3	2.L	351 3.7	3.L	3 1	107	Kp 108 99%	Km 117 98%	fFR 87 89%	126
	Vanstein	10/ 191658 DE000934586859	532	7501 4.22	317	3.47 260	HD 8791	94	VIW 103 98%	MIF 116 93%	(108)	



Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
31	<b>Wilderer</b>	<b>10/ 189948</b>	<b>gGZW 127 83%</b>	MW	118 91%	P 107 91%	108	FIT 111 81% N 110 77%		53 114	
B2C		DE000947336238				M 109 89%	85%	EGW 108 87%ZZ 109 87%	MAS	105	
16 10		2012	+703	-0.06	+24	+0.02	+26	Fp [+2]	FRW 108 66%	ZYS 97 39%	118
Wille .	10/ 426617	DE000813516428	1.L 66 8	2.L 34 4.2	3.L			Kp 102 94%	Km 113 79%	fFR 97 49%	103
Gebalot	10/ 187771	DE000932785883	49 7030	4.04 284	3.44 242	HD 8069		VIW 100 78%	MIF 98 56%	(108)	
32	<b>Manigo</b>	<b>10/ 162572</b>	<b>gGZW 127 99%</b>	MW	111 99%	P 103 99%	104	FIT 118 99% N 111 99%		2505 98	
		DE000943304203				M 86 99%	99%	EGW 130 99%ZZ 132 99%	MAS 118 97%	103	
6 9		2008	+480	-0.15	+8	+0.07	+22	Fp [±0]	FRW 101 99%	ZYS 105 97%	138
Mandela	10/ 191777	DE000935684041	1.L 23901 7.6	2.L 13259 6.7	3.L 4284 5.5			Kp 116 99%	Km 106 99%	fFR 102 99%	109
Geber .	10/ 165571	DE000930995087	16396 7104	4.15 295	3.56 253	HD 8147		VIW 120 99%	MIF 104 99%	(102)	
33	<b>Vermeer</b>	<b>10/ 856370</b>	<b>gGZW 126 93%</b>	MW	129 99%	P 103 99%	98	FIT 101 89% N 96 85%		300 102	
F5C		DE000948888363				M 111 97%	96%	EGW 100 95%ZZ 99 98%	MAS 101 31%	83	
2 17		2013	+795	+0.13	+44	+0.15	+41	Fp [+2]	FRW 104 75%	ZYS 102 43%	110
Reumut .	10/ 850712	DE000944127123	1.L 1112 4.3	2.L 22 1.2	3.L			Kp 106 99%	Km 98 94%	fFR 100 70%	119
Sanddorn	10/ 185658	DE000935112472	92 7162	4.12 295	3.57 256	HD 8021		VIW 107 98%	MIF 93 79%	(107)	
34	<b>Haribo</b>	<b>10/ 859030</b>	<b>gGZW 126 95%</b>	MW	127 99%	P 116 99%	98	FIT 101 92% N 100 86%		477 91	
		DE000948636664				M 118 99%	99%	EGW 97 97% ZZ 98 99%	MAS 96 58%	110	
17 A1 C1		2013	+970	+0.10	+49	-0.02	+33	Fp [±0]	FRW 100 85%	ZYS 100 63%	109
Hutera .	10/ 170160	DE000941688886	1.L 1709 3.7	2.L 8 1.4	3.L			Kp 119 99%	Km 94 99%	fFR 97 85%	113
Rurex .	10/ 178755	DE000936189219	68 7377	4.19 309	3.46 255	HD 8564		VIW 109 99%	MIF 110 91%	(106)	
35	<b>Huterandre</b>	<b>10/ 190220</b>	<b>gGZW 126 82%</b>	MW	125 89%	P 110 89%	104	FIT 107 79% N 107 76%		36 113	
		DE000949056790				M 97 87%	89%	EGW 108 85%ZZ 109 85%	MAS	104	
6		2014	+848	+0.10	+43	+0.01	+30	Fp [-2]	FRW 105 59%	ZYS 98 31%	100
Hutera .	10/ 170160	DE000941688886	1.L 57 4.5	2.L 3.L				Kp 85 96%	Km 109 76%	fFR 95 38%	110
Winnipeg	10/ 182567	DE000934492505	41 2858	4.16 119	3.25 93	HD 8337		VIW 89 83%	MIF 104 43%	(108)	
36	<b>Weltass</b>	<b>10/ 186767</b>	<b>gGZW 126 92%</b>	MW	115 98%	P 99 98%	126	FIT 103 88% N 103 82%		161 98	
		DE000948654742				M 108 97%	99%	EGW 95 94% ZZ 95 96%	MAS 88 34%	107	
3		2014	+103	+0.35	+31	+0.14	+15	Fp [±0]	FRW 103 75%	ZYS 100 43%	106
Weltenbu	10/ 199150	DE000946007883	1.L 561 4.3	2.L 9 1.6	3.L			Kp 102 99%	Km 106 94%	fFR 94 70%	102
Vanstein	10/ 191658	DE000934586859	38 6691	4.39 294	3.60 241	HD 8425		VIW 110 96%	MIF 107 79%	(97)	
37	<b>Vadin</b>	<b>10/ 606464</b>	<b>gGZW 126 86%</b>	MW	114 92%	P 113 92%	121	FIT 107 83% N 112 77%		67 97	
		AT000400591222				M 113 93%	97%	EGW 101 89%ZZ 100 89%	MAS 103 45%	112	
A3		2013	+933	-0.27	+16	-0.12	+23	Fp [±0]	FRW 104 71%	ZYS 109 51%	111
Vanadin	10/ 179356	DE000941035849	1.L 101 6.9	2.L 52 3.7	3.L			Kp 116 95%	Km 96 83%	fFR 103 58%	113
Rufus .	9/39473677	DE000939473677	73 7412	3.96 293	3.31 245	HD 8074		VIW 97 80%	MIF 109 66%	(110)	
38	<b>Raldi</b>	<b>10/ 198645</b>	<b>gGZW 126 99%</b>	MW	114 99%	P 109 99%	86	FIT 124 99% N 115 98%		1710 104	
F5C		DE000944108728				M 97 99%	99%	EGW 127 99%ZZ 127 99%	MAS 119 92%	107	
17 A1 C1		2009 23% RH	+745	-0.16	+18	-0.06	+21	Fp [±0]	FRW 116 98%	ZYS 111 92%	111
Rau .	10/ 605345	AT000653713345	1.L 7942 6.3	2.L 2042 4.9	3.L 441 7.6			Kp 112 99%	Km 107 99%	fFR 105 98%	120
Poldi .	10/ 184248	DE000913325437	3298 7190	4.09 294	3.45 248	HD 8322		VIW 103 99%	MIF 106 99%	(105)	
39	<b>Walfried</b>	<b>10/ 605904</b>	<b>gGZW 126 97%</b>	MW	112 99%	P 124 99%	101	FIT 118 96% N 115 93%		397 106	
		AT000520368918				M 92 99%	99%	EGW 122 97%ZZ 125 99%	MAS 100 59%	105	
10 16 C5		2010	+518	-0.01	+21	-0.03	+16	Fp [-2]	FRW 105 92%	ZYS 100 69%	106
Wal .	10/ 605218	AT000841069834	1.L 2618 5	2.L 424 8	3.L 254 6.5			Kp 110 99%	Km 103 99%	fFR 105 92%	106
Malefiz	10/ 160055	DE000915079575	557 6960	4.17 290	3.49 243	HD 7963		VIW 102 99%	MIF 99 96%	(100)	
40	<b>Magier</b>	<b>10/ 856710</b>	<b>gGZW 126 77%</b>	MW	111 81%	P 104 81%	109	FIT 121 77% N 119 75%		21 107	
		DE000815784871				M 95 80%	88%	EGW 124 81%ZZ 120 79%	MAS 118 31%	105	
2		2014	+490	-0.12	+10	+0.03	+20	Fp [±0]	FRW 108 57%	ZYS 103 32%	115
Manigo .	10/ 162572	DE000943304203	1.L 30 2	2.L 3.L				Kp 106 99%	Km 112 77%	fFR 102 36%	135
Rau .	10/ 605345	AT000653713345	3 2484	4.20 104	3.28 81	HD 7063		VIW 105 92%	MIF 96 39%	(105)	

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
41	<b>Magic</b>	<b>10/ 171333</b>	<b>DE000947673493</b>	<b>gGZW 126 97%</b>	MW 110 99%	P 110 99%	105	FIT 118 97% N 114 94%		618 100
	17 AI C1	2012		+329	-0.10	+6	99%	EGW 96 98% ZZ 97 99%	MAS 90 76%	97
	Manton .	10/ 192706	DE000942405989	1.L 2274 7.3	2.L 985 5.3	3.L 69 2.1	98	Fp [+2] FRW 123 94%	ZYS 118 80%	112
	Hulock .	10/ 178434	DE000932878499	1365 6957 4.09	285 3.54	246 HD	106	Kp 108 99% Km 115 99%	fFR 104 93%	112
							105	VIW 111 99%	MIF 104 96%	(108)
42	<b>Maidan</b>	<b>10/ 177427</b>	<b>DE000947662537</b>	<b>gGZW 126 86%</b>	MW 109 93%	P 109 93%	104	FIT 123 84% N 123 79%		56 92
	10 16	2012		+482	-0.16	+7	87%	EGW 117 89% ZZ 118 90%	MAS 111 30%	106
	Manigo .	10/ 162572	DE000943304203	1.L 98 8.4	2.L 69 6.3	3.L 3 3.7	99	Fp [+3] FRW 108 70%	ZYS 102 43%	109
	Hupsol .	10/ 188382	DE000937793170	81 6788 4.06	276 3.46	235 HD	104	Kp 107 99% Km 107 83%	fFR 100 56%	108
							103	VIW 115 87%	MIF 100 64%	(91)
43	<b>Jack</b>	<b>10/ 606118</b>	<b>AT000844146422</b>	<b>gGZW 126 84%</b>	MW 106 91%	P 122 91%	105	FIT 125 80% N 124 73%		51 94
	A3 A8	2014		-6	+0.20	+15	99%	EGW 108 87% ZZ 105 87%	MAS 103 32%	113
	Janda .	10/ 605976	AT000117339119	1.L 115 3.1	2.L 3.1		98	Fp [+1] FRW 116 60%	ZYS 105 35%	107
	Rufus .	9/39473677	DE000939473677	59 2476 4.20	104 3.21	80 HD	106	Kp 114 99% Km 106 91%	fFR 104 49%	120
							104	VIW 115 99%	MIF 109 59%	(103)
44	<b>Henri</b>	<b>56/ 87303922</b>	<b>AT000873039522</b>	<b>gGZW 125 83%</b>	MW 131 90%	P 108 90%	97	FIT 99 80% N 98 76%		44 127
	A3	2013		+1111	+0.14	+58	95%	EGW 94 86% ZZ 93 86%	MAS 101 41%	107
	Hutera .	10/ 170160	DE000941688886	1.L 78 6.6	2.L 15 1.8	3.L	107	Fp [-2] FRW 103 65%	ZYS 101 46%	111
	Manitoba	10/ 188196	DE000936487481	40 7538 4.29	323 3.41	257 HD	91	Kp 94 93% Km 103 78%	fFR 102 50%	102
							99	VIW 97 76%	MIF 115 58%	(110)
45	<b>Hicks</b>	<b>10/ 859220</b>	<b>DE000949735867</b>	<b>gGZW 125 76%</b>	MW 126 83%	P 117 83%	97	FIT 109 76% N 106 74%		25 114
	F2C	2014		+1032	-0.06	+38	83%	EGW 120 81% ZZ 122 80%	MAS	114
	2						102	Fp [+2] FRW 97 56%	ZYS	100
	Hurrican	10/ 171100	DE000946527092	1.L 38 2.9	2.L 3.1		92	Kp 100 93% Km 97 71%	fFR 95 33%	112
	Wille .	10/ 426617	DE000813516428	15 2813 4.13	116 3.23	91 HD	100	VIW 101 76%	MIF 103 37%	(101)
46	<b>Ducati</b>	<b>10/ 852314</b>	<b>DE000949387743</b>	<b>gGZW 125 81%</b>	MW 120 90%	P 100 90%	111	FIT 105 78% N 103 75%		51 120
	17	2014		+587	+0.05	+29	85%	EGW 122 85% ZZ 121 85%	MAS	106
	Dell .	10/ 163200	DE000974602964	1.L 78 4	2.L 3.1		120	Fp [-1] FRW 87 57%	ZYS	97
	Wille .	10/ 426617	DE000813516428	52 2649 4.21	111 3.27	87 HD	103	Kp 89 98% Km 114 80%	fFR 96 41%	128
							108	VIW 106 87%	MIF 107 49%	(108)
47	<b>Hispania</b>	<b>10/ 852072</b>	<b>DE000948270883</b>	<b>gGZW 125 86%</b>	MW 120 93%	P 121 93%	111	FIT 104 83% N 108 79%		65 100
	10 16	2013		+840	+0.05	+39	91%	EGW 97 89% ZZ 99 90%	MAS 93 30%	115
	Hutera .	10/ 170160	DE000941688886	1.L 113 7.8	2.L 17 2.3	3.L	107	Fp [+2] FRW 100 67%	ZYS 94 40%	106
	Waterber	10/ 195500	DE000932739095	66 7107 4.27	303 3.41	242 HD	107	Kp 103 98% Km 88 84%	fFR 93 51%	99
							111	VIW 102 87%	MIF 94 59%	(108)
48	<b>Zepter</b>	<b>10/ 173130</b>	<b>DE000949287315</b>	<b>gGZW 125 92%</b>	MW 120 99%	P 89 99%	104	FIT 106 88% N 104 81%		261 91
	3	2014		+503	+0.26	+42	99%	EGW 109 95% ZZ 109 97%	MAS 106 33%	86
	Zaspin .	10/ 426807	DE000814101128	1.L 764 3.4	2.L 2 2	3.L	97	Fp [+1] FRW 104 75%	ZYS 105 40%	107
	Hutoed .	10/ 189099	DE000941511972	361 2926 4.23	124 3.21	94 HD	104	Kp 95 99% Km 107 97%	fFR 102 76%	113
							106	VIW 107 99%	MIF 99 85%	(96)
49	<b>Wigwam</b>	<b>10/ 606379</b>	<b>AT000246004928</b>	<b>gGZW 125 81%</b>	MW 119 88%	P 107 88%	118	FIT 104 77% N 104 73%		37 115
	A3	2014		+791	-0.20	+16	96%	EGW 107 84% ZZ 107 83%	MAS 98 33%	105
	Wikinger	10/ 605986	AT000430669419	1.L 68 3.3	2.L 3.1		114	Fp [-2] FRW 92 58%	ZYS 97 35%	99
	Stromer	10/ 605747	AT000066143216	40 2813 4.11	116 3.28	92 HD	114	Kp 96 94% Km 99 77%	fFR 100 43%	114
							112	VIW 112 77%	MIF 123 52%	(107)
50	<b>Wendlinger</b>	<b>10/ 172997</b>	<b>DE000947682611</b>	<b>gGZW 125 96%</b>	MW 119 99%	P 119 99%	95	FIT 111 94% N 115 90%		240 101
	10 16	2012		+1051	-0.17	+29	98%	EGW 107 96% ZZ 108 99%	MAS 101 43%	73
	Wille .	10/ 426617	DE000813516428	1.L 1134 6.5	2.L 330 5.6	3.L 47 2.7	88	Fp [+1] FRW 100 88%	ZYS 100 61%	119
	Gebalot	10/ 187771	DE000932785883	459 7650 4.01	307 3.40	260 HD	105	Kp 106 99% Km 113 98%	fFR 96 87%	106
							92	VIW 103 99%	MIF 100 92%	(107)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
51	<b>Warrior</b>	<b>10/ 171350</b>	<b>DE000947938521</b>	<b>gGZW 125 92%</b>	MW 118 98%	P 105 98%	112	FIT 104 89% N 102 83%		140 101
6 9		2012		+580	±0.00 +24	+0.08 +27	98%	EGW 104 94%ZZ 102 96%	MAS 106 33%	97
Warberg	10/ 166308	DE000940324027		1.L 466 5.7	2.L 98 5.7	3.L 4 1.8	112	Fp [-1] FRW 96 78%	ZYS 97 48%	111
Walrom	10/ 169928	DE000940254992		143 7700 4.21 324	3.57 275	HD 8598	109	Kp 114 99% Km 107 93%	fFR 102 74%	114
							107	VIW 116 95%	MIF 104 82%	(102)
52	<b>Hutubi</b>	<b>10/ 856236</b>	<b>DE000948272258</b>	<b>gGZW 125 87%</b>	MW 118 94%	P 110 94%	110	FIT 109 84% N 106 79%		82 94
10 16		2013		+728	+0.01 +31	-0.04 +22	90%	EGW 105 90%ZZ 105 91%	MAS 100 31%	101
Hutera	10/ 170160	DE000941688886		1.L 141 8.5	2.L 65 3.6	3.L	97	Fp [-1] FRW 105 69%	ZYS 99 45%	116
Ruap	10/ 191085	DE000918105400		113 7276 4.20 305	3.40 247	HD 7907	109	Kp 110 99% Km 99 88%	fFR 100 58%	109
							113	VIW 110 95%	MIF 105 66%	(111)
53	<b>Riaza</b>	<b>10/ 172938</b>	<b>DE000946878900</b>	<b>gGZW 125 95%</b>	MW 117 99%	P 107 99%	105	FIT 110 93% N 105 89%		192 106
17 A1		2012		+537	+0.13 +32	+0.01 +20	98%	EGW 110 95%ZZ 110 97%	MAS 102 53%	100
Ruptal	10/ 169837	DE000939880547		1.L 526 7	2.L 242 6.4	3.L 77 5.4	115	Fp [±0] FRW 110 87%	ZYS 103 63%	109
Rau	10/ 605345	AT000653713345		316 6913 4.25 294	3.43 237	HD 7911	100	Kp 87 99% Km 109 95%	fFR 105 82%	128
							101	VIW 98 96%	MIF 102 88%	(108)
54	<b>Hoffnung PS</b>	<b>10/ 180421</b>	<b>DE000949238100</b>	<b>gGZW 125 79%</b>	MW 115 84%	P 98 84%	132	FIT 100 77% N 98 74%		38 115
6		2014		+449	+0.02 +21	+0.10 +23	94%	EGW 100 82%ZZ 99 81%	MAS	102
Hutera	10/ 170160	DE000941688886		1.L 51 3.1	2.L	3.L	129	Fp [+2] FRW 100 55%	ZYS 102 30%	97
Witzbold	10/ 188829	DE000940930385		21 2796 4.23 118	3.25 91	HD 8291	130	Kp 115 99% Km 102 81%	fFR 99 38%	104
							117	VIW 104 93%	MIF 106 43%	(103)
55	<b>Valdivia</b>	<b>10/ 606088</b>	<b>AT000148079622</b>	<b>gGZW 125 79%</b>	MW 115 85%	P 92 85%	119	FIT 106 76% N 104 73%		39 105
10 16		2014		+284	+0.11 +20	+0.16 +22	93%	EGW 102 82%ZZ 99 82%	MAS	97
Vorwerk	10/ 172816	DE000944080568		1.L 56 3.1	2.L	3.L	120	Fp [+3] FRW 107 54%	ZYS	104
Ermüt	10/ 165989	DE000934399962		29 2506 4.16 104	3.34 84	HD 7615	121	Kp 114 93% Km 102 75%	fFR 100 38%	120
							106	VIW 112 77%	MIF 102 45%	(100)
56	<b>Mint</b>	<b>10/ 851825</b>	<b>DE000948271424</b>	<b>gGZW 125 98%</b>	MW 115 99%	P 92 99%	95	FIT 116 98% N 116 96%		1883 101
17 A1 C1		2012		+1021	-0.31 +16	-0.11 +26	99%	EGW 128 98%ZZ 129 99%	MAS 120 89%	79
Manigo	10/ 162572	DE000943304203		1.L 5839 6.2	2.L 1330 4.2	3.L 14 1.3	104	Fp [+1] FRW 100 97%	ZYS 102 90%	128
Rau	10/ 605345	AT000653713345		2256 7684 3.99 307	3.43 264	HD 8616	90	Kp 102 99% Km 96 99%	fFR 104 97%	122
							98	VIW 107 99%	MIF 109 98%	(103)
57	<b>Mogul</b>	<b>10/ 171266</b>	<b>DE000947679302</b>	<b>gGZW 125 84%</b>	MW 113 90%	P 97 90%	115	FIT 112 83% N 108 78%		41 110
6 9		2012		+254	+0.11 +19	+0.13 +19	84%	EGW 116 87%ZZ 114 87%	MAS	98
Manigo	10/ 162572	DE000943304203		1.L 66 8.1	2.L 46 7.8	3.L 12 2.2	114	Fp [-1] FRW 106 66%	ZYS 103 41%	115
Vanstein	10/ 191658	DE000934586859		51 6832 4.35 297	3.62 247	HD 7482	110	Kp 103 99% Km 117 88%	fFR 98 51%	119
							111	VIW 105 98%	MIF 102 59%	(107)
58	<b>Wohltat</b>	<b>10/ 167100</b>	<b>DE000948361372</b>	<b>gGZW 125 85%</b>	MW 112 92%	P 104 92%	112	FIT 113 83% N 113 78%		63 94
6		2013		-9	+0.34 +25	+0.17 +13	90%	EGW 107 88%ZZ 105 89%	MAS 105 31%	98
Willem	10/ 179282	DE000941035802		1.L 98 7.4	2.L 47 4.4	3.L	114	Fp [+1] FRW 109 67%	ZYS 105 41%	104
Imposium	10/ 185109	DE000935904510		64 6928 4.44 308	3.61 250	HD 7962	107	Kp 97 99% Km 103 83%	fFR 108 52%	120
							108	VIW 109 89%	MIF 92 59%	(104)
59	<b>Mohikaner</b>	<b>10/ 163976</b>	<b>DE000947533740</b>	<b>gGZW 125 81%</b>	MW 112 89%	P 106 89%	111	FIT 115 79% N 116 76%		38 87
6		2012		+373	+0.08 +22	±0.00 +13	82%	EGW 117 85%ZZ 118 85%	MAS	106
Manigo	10/ 162572	DE000943304203		1.L 53 8.9	2.L 39 8	3.L 1 4	102	Fp [±0] FRW 96 62%	ZYS 98 37%	105
Bueffel	10/ 166419	DE000941173913		45 7112 4.41 313	3.50 249	HD 7781	108	Kp 114 95% Km 109 75%	fFR 98 46%	114
							113	VIW 112 78%	MIF 102 53%	(99)
60	<b>Innig</b>	<b>10/ 173080</b>	<b>DE000948767453</b>	<b>gGZW 125 87%</b>	MW 110 95%	P 111 95%	99	FIT 123 85% N 122 81%		49 95
17		2013		+733	-0.23 +11	-0.11 +17	85%	EGW 110 89%ZZ 109 91%	MAS	97
Incubus	10/ 186293	DE000943227911		1.L 99 7.4	2.L 21 2.1	3.L	97	Fp [+3] FRW 120 72%	ZYS 105 31%	116
Rustico	10/ 185068	DE000936474567		46 6621 4.05 268	3.42 226	HD 7807	94	Kp 109 97% Km 99 86%	fFR 103 49%	109
							106	VIW 108 85%	MIF 85 57%	(104)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
61	<b>Intern</b>	<b>10/ 173081</b>	<b>DE000948767454</b>	<b>gGZW 125 87%</b>	MW	110 95%	P 111 95%	99	FIT 123 85% N 122 81%	50 95
17		2013		+733	-0.23	+11	-0.11	+17	85% EGW 110 89% ZZ 109 91%	MAS 97
Incubus	10/ 186293	DE000943227911		1.L 86 6.7	2.L 8 1.6	3.L 3.L			Fp [±0] FRW 120 72%	ZYS 116
Rustico	10/ 185068	DE000936474567		26 7177 3.95	283 3.32	238 HD	7985		Kp 109 97% Km 99 86%	fFR 106 46%
									VIW 108 85%	MIF 82 54%
62	<b>Waldler</b>	<b>10/ 170790</b>	<b>DE000945035385</b>	<b>gGZW 125 94%</b>	MW	106 98%	P 130 99%	105	FIT 123 92% N 127 87%	111 101
9 6		2010		+698	-0.33	+2	-0.14	+13	99% EGW 107 95% ZZ 108 97%	MAS 101 50%
Wal .	10/ 605218	AT000841069834		1.L 530 4.9	2.L 164 8.2	3.L 109 8			Fp [-2] FRW 112 85%	ZYS 111 62%
Mandela	10/ 191777	DE000935684041		179 6901 4.06	280 3.37	233 HD	7694		Kp 101 99% Km 101 97%	fFR 104 79%
									VIW 106 99%	MIF 110 86%
63	<b>Montelino</b>	<b>10/ 859100</b>	<b>DE000949735810</b>	<b>gGZW 124 86%</b>	MW	125 94%	P 104 94%	106	FIT 99 82% N 103 77%	77 97
2		2014		+1373	-0.34	+27	-0.06	+43	94% EGW 97 89% ZZ 96 90%	MAS 103 30%
Manton .	10/ 192706	DE000942405989		1.L 151 5.2	2.L 1 1	3.L 3.L			Fp [±0] FRW 91 63%	ZYS 102 34%
Witzbold	10/ 188829	DE000940930385		109 2779 3.80	106 3.12	87 HD	7981		Kp 105 98% Km 105 85%	fFR 95 48%
									VIW 104 90%	MIF 105 57%
64	<b>Humana</b>	<b>10/ 180336</b>	<b>DE000948370121</b>	<b>gGZW 124 81%</b>	MW	123 88%	P 105 89%	123	FIT 96 78% N 100 76%	40 107
3		2013		+896	-0.01	+36	-0.02	+29	89% EGW 101 84% ZZ 105 84%	MAS 96
Hutera .	10/ 170160	DE000941688886		1.L 54 7.8	2.L 12 2.5	3.L 3.L			Fp [+2] FRW 94 58%	ZYS 103 34%
Wal .	10/ 605218	AT000841069834		31 7446 4.09	304 3.44	256 HD	8065		Kp 93 92% Km 101 73%	fFR 102 39%
									VIW 91 76%	MIF 106 43%
65	<b>Hotrocket</b>	<b>10/ 426990</b>	<b>DE000948422548</b>	<b>gGZW 124 94%</b>	MW	122 99%	P 112 99%	111	FIT 100 91% N 93 86%	295 92
27 6		2013		+833	+0.03	+37	-0.02	+27	95% EGW 92 96% ZZ 92 98%	MAS 92 52%
Hutera .	10/ 170160	DE000941688886		1.L 892 5.4	2.L 49 2.7	3.L 3.L			Fp [-2] FRW 103 82%	ZYS 103 59%
Gebalot	10/ 187771	DE000932785883		151 7166 4.04	290 3.49	250 HD	8164		Kp 111 99% Km 103 97%	fFR 104 77%
									VIW 112 98%	MIF 94 85%
66	<b>Wirbel</b>	<b>10/ 606013</b>	<b>AT000063005522</b>	<b>gGZW 124 89%</b>	MW	121 95%	P 105 95%	106	FIT 104 87% N 93 83%	82 94
A3 6		2012		+83	+0.62	+51	+0.16	+15	96% EGW 104 91% ZZ 104 92%	MAS 96
Wildwest	10/ 188878	DE000940759262		1.L 133 7.7	2.L 98 6.7	3.L 41 3.1			Fp FRW 111 77%	ZYS 99 58%
Zahner .	10/ 187899	DE000933038755		111 6831 4.62	315 3.50	239 HD	7706		Kp 88 96% Km 106 86%	fFR 97 66%
									VIW 106 83%	MIF 101 74%
67	<b>Wolfzahn</b>	<b>10/ 606007</b>	<b>AT000063003322</b>	<b>gGZW 124 86%</b>	MW	120 93%	P 103 93%	117	FIT 101 84% N 93 80%	51 110
10 16		2012		+588	+0.09	+32	+0.08	+27	85% EGW 94 89% ZZ 91 90%	MAS 93
Wildwest	10/ 188878	DE000940759262		1.L 89 8.5	2.L 65 7.6	3.L 13 3.2			Fp [±0] FRW 113 71%	ZYS 100 42%
Zahner .	10/ 187899	DE000933038755		75 7224 4.15	300 3.52	254 HD	7828		Kp 82 96% Km 110 83%	fFR 102 56%
									VIW 100 82%	MIF 101 64%
68	<b>Zoom</b>	<b>10/ 193510</b>	<b>DE000949233861</b>	<b>gGZW 124 84%</b>	MW	116 92%	P 88 93%	107	FIT 110 81% N 107 77%	64 112
6 A5		2013		+716	-0.16	+16	+0.02	+27	91% EGW 113 88% ZZ 111 89%	MAS 99
Zocker .	10/ 605931	AT000715630109		1.L 109 7	2.L 23 3	3.L 3.L			Fp [+1] FRW 104 64%	ZYS 101 36%
Rau .	10/ 605345	AT000653713345		49 7444 4.10	305 3.54	263 HD	8427		Kp 98 94% Km 102 80%	fFR 103 49%
									VIW 116 77%	MIF 95 57%
69	<b>Nikolaj</b>	<b>68/ 94674053</b>	<b>CZ000694674053</b>	<b>gGZW 124 79%</b>	MW	115 90%	P 110 90%	115	FIT 109 73% N 113 73%	62 94
C2		2014		+518	+0.13	+32	-0.05	+14	83% EGW 105 83% ZZ 105 84%	MAS 99
Galileo	10/ 606278	CZ000563882032		1.L 85 7.8	2.L 6 1.2	3.L 3.L			Fp [+3] FRW 99 42%	ZYS 112
Herkules	68/38313062	CZ000538313062		51 6889 4.16	286 3.58	247 HD	7079		Kp 112 91% Km 96 69%	fFR 108
									VIW 106 74%	MIF 90
70	<b>Zombie</b>	<b>10/ 180175</b>	<b>DE000947547349</b>	<b>gGZW 124 93%</b>	MW	109 98%	P 110 98%	111	FIT 114 91% N 111 87%	116 96
3		2012		+526	-0.03	+19	-0.13	+8	96% EGW 101 94% ZZ 99 96%	MAS 98
Zauber .	10/ 170014	DE000940777732		1.L 364 8.4	2.L 253 6.8	3.L 36 2.4			Fp [+2] FRW 114 82%	ZYS 110 53%
Rumgo .	10/ 605406	AT000168213272		295 7082 4.08	289 3.34	237 HD	7855		Kp 117 99% Km 107 93%	fFR 105 73%
									VIW 110 97%	MIF 99 81%

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
71	<b>Wettendass</b>	<b>10/ 171000</b>	<b>DE000946510641</b>	<b>gGZW 124 97%</b>	MW	105 99%	P 110 99%	111	FIT 119 96% N 120 92%	287 109	
6 9 27 A3		2011		+298	-0.05	+8	-0.05	+7	99% EGW 106 98% ZZ 105 99%	MAS 106 78%	98
Weintor	10/ 161675	DE000939405109		106	Fp [±0]	FRW 120 92%			ZYS 115 80%	109	
Gebalot	10/ 187771	DE000932785883		114	Kp 91 99%	Km 116 99%			fFR 107 89%	108	
				105	VIW 93 99%				MIF 113 94%	(98)	
72	<b>Remmel</b>	<b>10/ 193310</b>	<b>DE000946581932</b>	<b>gGZW 123 97%</b>	MW	125 99%	P 99 99%	112	FIT 93 96% N 101 93%	344 118	
F2C		2012		+1102	-0.16	+32	±0.00	+39	98% EGW 94 97% ZZ 92 99%	MAS 100 69%	111
17 A1				120	Fp [-2]	FRW 89 92%			ZYS 105 75%	102	
Ricki .	10/ 185642	DE000938806653		108	Kp 97 99%	Km 108 99%			fFR 88 90%	126	
Rumgo .	10/ 605406	AT000168213272		104	VIW 96 99%				MIF 105 94%	(107)	
73	<b>Epinal</b>	<b>10/ 859010</b>	<b>DE000948747459</b>	<b>gGZW 123 95%</b>	MW	125 99%	P 111 99%	96	FIT 102 92% N 98 87%	446 118	
F5C		2014		+1017	-0.15	+29	+0.06	+41	99% EGW 93 96% ZZ 90 98%	MAS 110 57%	100
17 A1 C1				104	Fp [±0]	FRW 109 83%			ZYS 102 61%	108	
Everest	10/ 179900	DE000945582236		89	Kp 110 99%	Km 109 97%			fFR 103 82%	113	
Sampro .	10/ 161666	DE000939371686		101	VIW 99 99%				MIF 111 89%	(106)	
74	<b>Herzog</b>	<b>10/ 606119</b>	<b>AT000853129222</b>	<b>gGZW 123 89%</b>	MW	123 96%	P 94 96%	124	FIT 93 84% N 95 77%	196 115	
A3 6		2014		+909	-0.14	+26	+0.09	+40	99% EGW 89 92% ZZ 87 93%	MAS 100 39%	99
Hutera .	10/ 170160	DE000941688886		122	Fp [-1]	FRW 103 69%			ZYS 102 44%	104	
Wille .	10/ 426617	DE000813516428		116	Kp 97 99%	Km 105 93%			fFR 104 65%	99	
				118	VIW 90 98%				MIF 120 75%	(104)	
75	<b>Willis</b>	<b>10/ 193422</b>	<b>DE000948308060</b>	<b>gGZW 123 85%</b>	MW	122 93%	P 110 94%	102	FIT 105 82% N 101 78%	69 109	
16 10		2013		+819	-0.03	+31	+0.04	+32	90% EGW 99 88% ZZ 100 89%	MAS	102
Wille .	10/ 426617	DE000813516428		98	Fp [±0]	FRW 105 65%			ZYS 90 40%	110	
Rainer .	10/ 187804	DE000932627221		104	Kp 72 95%	Km 111 82%			fFR 98 52%	101	
				100	VIW 105 81%				MIF 105 60%	(101)	
76	<b>Vollgas P*S</b>	<b>10/ 200000</b>	<b>DE000945624775</b>	<b>gGZW 123 93%</b>	MW	121 99%	P 99 99%	113	FIT 98 90% N 88 86%	186 96	
3		2014		+746	+0.03	+34	+0.02	+28	99% EGW 109 95% ZZ 109 97%	MAS 103 33%	86
Valero .	10/ 850185	DE000941364903		115	Fp [+1]	FRW 97 78%			ZYS 102 44%	117	
Ermut .	10/ 165989	DE000934399962		114	Kp 113 99%	Km 96 96%			fFR 98 77%	112	
				103	VIW 115 98%				MIF 91 85%	(95)	
77	<b>Votary P*S</b>	<b>10/ 172966</b>	<b>DE000946894585</b>	<b>gGZW 123 95%</b>	MW	117 99%	P 91 99%	100	FIT 109 93% N 101 90%	155 118	
10 16		2012		+982	-0.14	+29	-0.14	+22	97% EGW 112 95% ZZ 113 97%	MAS 103 32%	115
Ruhmreic	10/ 179596	DE000917192201		120	Fp [-2]	FRW 105 85%			ZYS 95 52%	107	
Rumgo .	10/ 605406	AT000168213272		87	Kp 115 99%	Km 113 97%			fFR 108 80%	114	
				102	VIW 114 99%				MIF 97 87%	(88)	
78	<b>Womba</b>	<b>10/ 186778</b>	<b>DE000948763199</b>	<b>gGZW 123 85%</b>	MW	116 94%	P 98 95%	110	FIT 109 81% N 112 76%	90 92	
27 6		2014		+333	+0.17	+27	+0.12	+21	88% EGW 103 90% ZZ 103 91%	MAS 102 32%	100
Wohltat	10/ 605985	AT000172718519		101	Fp [-1]	FRW 106 62%			ZYS 108 36%	101	
Samba .	10/ 166131	DE000939372788		106	Kp 102 99%	Km 102 88%			fFR 99 51%	106	
				113	VIW 105 92%				MIF 106 62%	(101)	
79	<b>Wildgast</b>	<b>10/ 851541</b>	<b>DE000947395894</b>	<b>gGZW 123 97%</b>	MW	116 99%	P 118 99%	102	FIT 110 96% N 108 93%	420 91	
17 A1		2012		+806	-0.08	+27	-0.10	+20	99% EGW 109 98% ZZ 110 99%	MAS 105 79%	98
Wildwest	10/ 188878	DE000940759262		101	Fp [±0]	FRW 106 93%			ZYS 103 82%	97	
Inder .	10/ 185081	DE000936822851		98	Kp 105 99%	Km 95 99%			fFR 100 91%	111	
				105	VIW 100 99%				MIF 107 95%	(96)	
80	<b>Daily</b>	<b>10/ 606189</b>	<b>AT000048849429</b>	<b>gGZW 123 77%</b>	MW	114 79%	P 90 80%	112	FIT 108 77% N 108 74%	28 119	
A1 C7		2014		+306	+0.12	+22	+0.09	+18	99% EGW 105 80% ZZ 99 78%	MAS	99
Dell .	10/ 163200	DE000974602964		112	Fp [+2]	FRW 102 56%			ZYS 103 30%	104	
Vanstein	10/ 191658	DE000934586859		118	Kp 106 99%	Km 110 80%			fFR 94 35%	121	
				97	VIW 111 95%				MIF 103 38%	(98)	

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
81	<b>Welfenprinz</b>	<b>10/ 851386</b>	<b>DE000946396959</b>	<b>gGZW 123 91%</b>	MW 112 96%	P 105 96%	111	FIT 111 89% N 109 85%		73 112
							95%	EGW 122 92%ZZ 120 94%	MAS 112 33%	114
				+330	+0.10	+21			ZYS 107 50%	112
10 2 16		2011					116	Fp [±0] FRW 103 79%	fFR 100 70%	116
Watnox .	10/ 169808	DE000938662295		1.L 168 8.2	2.L 125 8.1	3.L 85 7.1	103	Kp 91 99% Km 106 90%	MIF 84 79%	(99)
Rau .	10/ 605345	AT000653713345		136 6496 4.26	277 3.48	226 HD 7606	109	VIW 95 94%		
82	<b>Mandera</b>	<b>10/ 175743</b>	<b>DE000947645843</b>	<b>gGZW 123 87%</b>	MW 108 94%	P 93 94%	109	FIT 118 84% N 117 79%		63 103
							94%	EGW 123 90%ZZ 125 91%	MAS 107 30%	94
				+287	-0.04	+9			ZYS 109 43%	136
10 16		2012					103	Fp [+2] FRW 113 69%	fFR 105 58%	107
Manigo .	10/ 162572	DE000943304203		1.L 144 6.8	2.L 61 7.7	3.L 20 3.4	107	Kp 101 99% Km 93 86%	MIF 108 66%	(97)
Endo .	10/ 169679	DE000937795655		65 6650 4.21	280 3.50	233 HD 7717	109	VIW 108 88%		
83	<b>Hainau</b>	<b>10/ 175825</b>	<b>DE000948660041</b>	<b>gGZW 122 83%</b>	MW 126 90%	P 101 90%	112	FIT 95 79% N 94 76%		54 107
							94%	EGW 95 85% ZZ 94 85%	MAS	106
				+850	+0.10	+44			ZYS 99 32%	110
10 16		2014					115	Fp [+1] FRW 94 57%	fFR 94 44%	116
Hutera .	10/ 170160	DE000941688886		1.L 92 4.6	2.L	3.L	106	Kp 106 98% Km 91 81%	MIF 104 51%	(109)
Gebalot	10/ 187771	DE000932785883		63 2770 4.17	116 3.19	88 HD 7962	109	VIW 110 89%		
84	<b>Vormann</b>	<b>10/ 190120</b>	<b>DE000948775205</b>	<b>gGZW 122 85%</b>	MW 125 93%	P 97 94%	103	FIT 100 82% N 104 76%		53 101
							88%	EGW 111 89%ZZ 114 90%	MAS	97
				+1231	-0.02	+49			ZYS 102 41%	95
10 16		2013					97	Fp [-1] FRW 93 68%	fFR 103 55%	101
Reumut .	10/ 850712	DE000944127123		1.L 117 8.5	2.L 67 3.9	3.L	100	Kp 98 94% Km 98 80%	MIF 103 63%	(95)
Hagwirt	10/ 192627	DE000941327412		89 7117 4.09	291 3.21	229 HD 7641	108	VIW 91 79%		
85	<b>Manhattan</b>	<b>10/ 856423</b>	<b>DE000948489826</b>	<b>gGZW 122 79%</b>	MW 121 87%	P 97 87%	99	FIT 107 75% N 102 73%		36 96
							90%	EGW 100 82%ZZ 98 82%	MAS	97
				+770	+0.05	+36			ZYS	96
6		2014					102	Fp [+2] FRW 114 52%	fFR 103 36%	113
Manjana	10/ 162450	DE000942743800		1.L 54 5.4	2.L	3.L	96	Kp 99 94% Km 111 74%	MIF 107 43%	(102)
Narr .	10/ 165982	DE000937795843		41 2659 4.21	112 3.21	85 HD 7806	102	VIW 104 78%		
86	<b>Hubalot</b>	<b>10/ 190126</b>	<b>DE000948421767</b>	<b>gGZW 122 83%</b>	MW 119 91%	P 112 91%	105	FIT 107 80% N 108 76%		60 113
							86%	EGW 98 87% ZZ 98 87%	MAS	103
				+858	-0.11	+27			ZYS 101 39%	105
16 10		2013					108	Fp [+5] FRW 112 63%	fFR 101 47%	107
Hutera .	10/ 170160	DE000941688886		1.L 81 8.2	2.L 26 2.4	3.L 1 1	105	Kp 98 95% Km 101 78%	MIF 106 52%	(101)
Gebalot	10/ 187771	DE000932785883		58 7484 4.07	305 3.40	255 HD 8124	101	VIW 90 80%		
87	<b>Hummels</b>	<b>10/ 186747</b>	<b>DE000948336433</b>	<b>gGZW 122 87%</b>	MW 118 94%	P 102 95%	116	FIT 101 84% N 108 79%		77 104
							92%	EGW 104 90%ZZ 105 91%	MAS 99 32%	104
				+775	-0.02	+30			ZYS 99 45%	104
10 16		2013					120	Fp [-2] FRW 97 71%	fFR 99 58%	111
Hutera .	10/ 170160	DE000941688886		1.L 138 8.1	2.L 75 4.2	3.L	111	Kp 73 99% Km 107 85%	MIF 100 66%	(103)
Winnipeg	10/ 182567	DE000934492505		102 7583 4.13	313 3.42	259 HD 8139	109	VIW 87 88%		
88	<b>Vivat</b>	<b>10/ 859170</b>	<b>DE000949348848</b>	<b>gGZW 122 76%</b>	MW 116 82%	P 108 82%	108	FIT 108 75% N 108 73%		25 121
							86%	EGW 115 80%ZZ 117 79%	MAS	103
				+579	+0.06	+29			ZYS	102
2		2014					119	Fp [+1] FRW 98 54%	fFR 100 35%	111
Rotglut	10/ 179589	DE000942393136		1.L 33 3.8	2.L	3.L	102	Kp 89 92% Km 114 69%	MIF 100 39%	(98)
Salvator	10/ 197088	DE000935112426		18 2777 3.97	110 3.11	86 HD 8140	104	VIW 93 74%		
89	<b>Namibia</b>	<b>10/ 606444</b>	<b>CZ000862700061</b>	<b>gGZW 122 82%</b>	MW 116 92%	P 102 93%	108	FIT 107 78% N 111 75%		92 102
							81%	EGW 97 87% ZZ 96 88%	MAS	101
				+990	-0.20	+24			ZYS 100 32%	109
C5 10		2014					106	Fp [+2] FRW 105 55%	fFR 102 33%	108
Passion	10/ 179352	DE000941387798		1.L 119 8.2	2.L 23 2.3	3.L	105	Kp 99 94% Km 93 74%	MIF	(96)
Altai .	10/ 187817	DE000931065699		77 7505 3.84	288 3.47	260 HD 7073	107	VIW 109 76%		
90	<b>Window</b>	<b>10/ 606169</b>	<b>AT000080877428</b>	<b>gGZW 122 79%</b>	MW 116 83%	P 116 83%	103	FIT 112 78% N 114 75%		25 92
							98%	EGW 107 82%ZZ 107 81%	MAS 105 34%	105
				+799	-0.21	+16			ZYS 104 35%	95
A4		2014					107	Fp [±0] FRW 104 58%	fFR 91 42%	109
Wohltat	10/ 605985	AT000172718519		1.L 48 2.5	2.L	3.L	99	Kp 106 97% Km 109 77%	MIF 114 47%	(98)
Ilion .	10/ 185090	DE000936284807		14 2876 4.05	116 3.30	95 HD 8877	102	VIW 96 85%		

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
91	<b>Viva</b>	<b>10/ 606355</b>	<b>gGZW 122 87%</b>	MW	115 93%	P 115 93%	99	FIT 112 84% N 110 78%		75 116
		AT000903363718				M 106 93%	98%	EGW 115 90%ZZ 115 90%	MAS 113 51%	118
A4		2013	+583	-0.08	+18	+0.05 +24	103	Fp [-1] FRW 105 72%	ZYS 100 56%	108
Vlax .	10/ 170594	DE000944468244	1.L 115 7.2	2.L 74 4.3	3.L 1 1		98	Kp 113 97% Km 98 82%	fFR 101 61%	101
Mg .	10/ 605764	AT000143031916	88 7039 4.09	288 3.42	241 HD	7973	99	VIW 97 83%	MIF 106 69%	(93)
92	<b>Rosenheim</b>	<b>10/ 859040</b>	<b>gGZW 122 76%</b>	MW	115 83%	P 95 84%	98	FIT 114 75% N 114 73%		20 106
		DE000948683290				M 98 83%	80%	EGW 111 80%ZZ 109 79%	MAS	94
A3 A5 6		2014	+870	-0.15	+23	-0.13 +19	111	Fp [+3] FRW 110 55%	ZYS 102 30%	100
Royal .	10/ 164540	DE000946221893	1.L 35 3.2	2.L 3.L			101	Kp 93 90% Km 104 69%	fFR 99 37%	124
Rau .	10/ 605345	AT000653713345	20 2541 3.84	98 3.13	79 HD	6932	88	VIW 109 67%	MIF 90 44%	(104)
93	<b>Rocky</b>	<b>10/ 190252</b>	<b>gGZW 122 84%</b>	MW	113 91%	P 90 91%	113	FIT 108 80% N 108 76%		58 98
		DE000949220548				M 108 89%	96%	EGW 103 87%ZZ 102 87%	MAS	103
6 9 A3		2014	+825	-0.22	+16	-0.10 +21	115	Fp [+2] FRW 111 59%	ZYS 101 32%	97
Royal .	10/ 164540	DE000946221893	1.L 95 4.3	2.L 3.L			111	Kp 115 96% Km 102 81%	fFR 99 44%	111
Vanstein	10/ 191658	DE000934586859	60 2728 4.08	111 3.16	86 HD	8278	106	VIW 105 83%	MIF 87 53%	(108)
94	<b>Pascha</b>	<b>10/ 173069</b>	<b>gGZW 122 83%</b>	MW	113 91%	P 105 91%	105	FIT 112 80% N 113 75%		63 109
		DE000948468268				M 108 89%	87%	EGW 103 86%ZZ 101 87%	MAS	111
B2C		2013	+159	+0.24	+25	+0.11 +14	108	Fp [±0] FRW 110 62%	ZYS 94 36%	108
16 10							102	Kp 109 98% Km 106 80%	fFR 104 49%	116
Passion	10/ 179352	DE000941387798	1.L 85 7.8	2.L 28 3	3.L		102	Kp 109 98% Km 106 80%	MIF 105 56%	(103)
Imposium	10/ 185109	DE000935904510	53 6975 4.35	304 3.57	249 HD	8345	103	VIW 106 89%		
95	<b>Mogli</b>	<b>10/ 171220</b>	<b>gGZW 122 88%</b>	MW	112 95%	P 91 95%	104	FIT 114 86% N 119 80%		76 90
		DE000947332132				M 91 92%	89%	EGW 127 91%ZZ 129 92%	MAS 112 36%	103
6 A5		2012	+549	-0.04	+19	-0.05 +15	94	Fp [-1] FRW 97 75%	ZYS 102 49%	124
Manigo .	10/ 162572	DE000943304203	1.L 131 7.8	2.L 96 6.9	3.L 15 2.9		103	Kp 104 98% Km 108 86%	fFR 100 62%	113
Gebalot	10/ 187771	DE000932785883	111 6783 4.20	285 3.44	234 HD	7606	109	VIW 103 87%	MIF 91 70%	(110)
96	<b>Magro</b>	<b>10/ 186728</b>	<b>gGZW 122 87%</b>	MW	110 94%	P 109 94%	103	FIT 118 85% N 116 80%		57 112
		DE000947380116				M 95 92%	88%	EGW 117 90%ZZ 118 91%	MAS 108 30%	102
17		2012	+486	-0.21	+3	+0.07 +23	104	Fp [±0] FRW 109 73%	ZYS 103 46%	120
Manigo .	10/ 162572	DE000943304203	1.L 113 8.5	2.L 85 7.6	3.L 22 2.4		98	Kp 116 97% Km 96 85%	fFR 104 60%	112
Vanstein	10/ 191658	DE000934586859	98 6713 3.99	268 3.52	236 HD	7664	105	VIW 112 83%	MIF 96 68%	(107)
97	<b>Gandalf</b>	<b>10/ 177399</b>	<b>gGZW 122 82%</b>	MW	107 89%	P 104 89%	117	FIT 114 81% N 113 77%		40 95
		DE000946498716				M 94 86%	84%	EGW 102 86%ZZ 103 86%	MAS	107
10 16		2012	+315	-0.07	+8	+0.03 +13	117	Fp [-1] FRW 114 65%	ZYS 107 38%	121
Gepard .	10/ 162080	DE000940653131	1.L 48 8.8	2.L 37 6.7	3.L 8 2		106	Kp 113 97% Km 109 77%	fFR 104 47%	98
Mal .	10/ 175289	DE000935240492	43 6852 4.14	283 3.49	239 HD	7710	118	VIW 107 84%	MIF 100 53%	(99)
98	<b>Wertvoll</b>	<b>10/ 606108</b>	<b>gGZW 121 91%</b>	MW	124 98%	P 97 98%	90	FIT 103 87% N 105 80%		282 127
		AT000682079528				M 119 98%	99%	EGW 102 94%ZZ 99 96%	MAS 109 42%	101
A1 17 C1		2014	+868	+0.08	+43	-0.02 +29	102	Fp [±0] FRW 103 75%	ZYS 102 48%	106
Williams	10/ 180078	DE000946627008	1.L 553 3.4	2.L 1 2	3.L		85	Kp 80 99% Km 119 95%	fFR 104 74%	132
Raffzahn	10/ 162801	DE000974575770	293 2897 4.10	119 3.19	92 HD	9161	95	VIW 95 98%	MIF 109 83%	(105)
99	<b>Wiffzack</b>	<b>10/ 606154</b>	<b>gGZW 121 86%</b>	MW	121 93%	P 104 93%	88	FIT 109 82% N 111 76%		105 105
		AT000131494129				M 103 94%	99%	EGW 97 89% ZZ 94 90%	MAS 100 32%	71
A3 6 27 A8		2014	+1020	-0.24	+22	±0.00 +36	91	Fp [±0] FRW 103 63%	ZYS 105 35%	110
Wohltat	10/ 605985	AT000172718519	1.L 200 2.2	2.L 3.L			98	Kp 116 99% Km 110 91%	fFR 96 51%	112
Rumgo .	10/ 605406	AT000168213272	41 3168 4.11	130 3.30	105 HD	9996	83	VIW 115 98%	MIF 110 61%	(98)
100	<b>Hermsdorf</b>	<b>10/ 193553</b>	<b>gGZW 121 82%</b>	MW	120 90%	P 98 90%	106	FIT 103 79% N 104 76%		52 115
		DE000949341946				M 113 88%	86%	EGW 97 85% ZZ 97 85%	MAS	108
10 16		2014	+882	-0.05	+33	-0.06 +26	111	Fp [+1] FRW 107 58%	ZYS 100 33%	110
Hutera .	10/ 170160	DE000941688886	1.L 77 5.5	2.L 3.L			101	Kp 91 93% Km 108 77%	fFR 99 42%	110
Manitoba	10/ 188196	DE000936487481	59 2662 4.07	108 3.23	86 HD	8194	103	VIW 93 77%	MIF 107 49%	(106)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- riour
101	<b>Haddock</b>	<b>10/ 606052</b>	<b>FR005502113846</b>	<b>gGZW 121 90%</b>	MW 120 97%	P 107 97%	95	FIT 108 87% N 103 81%		125 100
30 17		2012		+361	+0.29	+38	97%	EGW 110 93%ZZ 110 95%	MAS	105
Wildwest	10/ 188878	DE000940759262		1.L 389 5.1	2.L 18 1.8	3.L	104	Fp [+2]	FRW 109 73%	ZYS 109 39%
Ratgeber	10/ 191692	DE000935281577		60 6720 4.43 298	3.52 237	HD 8452	84	Kp 94 99%	Km 112 92%	fFR 100 67%
							103	VIW 95 93%	MIF 101 77%	111 (103)
102	<b>Withof P*S</b>	<b>10/ 177559</b>	<b>DE000950147302</b>	<b>gGZW 121 86%</b>	MW 119 93%	P 111 93%	110	FIT 101 82% N 105 76%		81 105
6 A3		2014		+967	-0.09	+32	99%	EGW 105 89%ZZ 104 91%	MAS	85
Witam .	10/ 180180	DE000947303667		1.L 194 2.6	2.L	3.L	113	Fp [±0]	FRW 91 63%	ZYS 107
Inhof .	10/ 191907	DE000937031151		57 2872 4.10 118	3.17 91	HD 8276	107	Kp 93 99%	Km 102 90%	fFR 98 52%
							106	VIW 98 95%	MIF 107 63%	111 (104)
103	<b>Hardliner</b>	<b>10/ 177336</b>	<b>DE000946500758</b>	<b>gGZW 121 87%</b>	MW 118 93%	P 117 93%	102	FIT 106 85% N 110 80%		66 96
10 16		2012		+701	+0.03	+31	91%	EGW 115 89%ZZ 115 90%	MAS	104
Hulkor .	10/ 166168	DE000939373401		1.L 101 8.4	2.L 70 8.4	3.L 41 5	93	Fp [±0]	FRW 91 72%	ZYS 97 44%
Sego .	10/ 176831	DE000939336683		83 6704 4.17 280	3.43 230	HD 7340	109	Kp 96 97%	Km 99 84%	fFR 97 59%
							98	VIW 97 85%	MIF 102 67%	114 (104)
104	<b>Maistre</b>	<b>10/ 606501</b>	<b>AT000173261628</b>	<b>gGZW 121 83%</b>	MW 117 90%	P 105 90%	97	FIT 112 79% N 107 74%		41 121
A1		2014		+740	-0.08	+24	97%	EGW 108 86%ZZ 107 86%	MAS 104 37%	87
Mounteve	10/ 605969	AT000542420119		1.L 94 3.9	2.L	3.L	99	Fp [-3]	FRW 111 61%	ZYS 106 40%
Heiduck	10/ 605994	AT000196153916		65 2707 4.06 110	3.12 85	HD 8361	104	Kp 115 96%	Km 106 80%	fFR 99 49%
							92	VIW 105 82%	MIF 103 58%	104 (99)
105	<b>Zuckerberg</b>	<b>10/ 859075</b>	<b>DE000948647031</b>	<b>gGZW 121 83%</b>	MW 116 92%	P 105 92%	106	FIT 109 79% N 112 76%		61 100
10 16		2014		+527	-0.06	+17	88%	EGW 99 87% ZZ 99 88%	MAS	115
Zaspin .	10/ 426807	DE000814101128		1.L 109 5.1	2.L	3.L	99	Fp [+1]	FRW 114 59%	ZYS 108 31%
Mandela	10/ 191777	DE000935684041		79 2522 4.15 105	3.37 85	HD 7966	105	Kp 99 94%	Km 105 81%	fFR 103 49%
							108	VIW 92 81%	MIF 94 57%	104 (99)
106	<b>Hooper</b>	<b>10/ 186752</b>	<b>DE000948413330</b>	<b>gGZW 121 83%</b>	MW 115 90%	P 107 90%	109	FIT 108 80% N 105 76%		52 114
10 16		2013		+363	+0.15	+27	86%	EGW 105 86%ZZ 105 86%	MAS	101
Hutera .	10/ 170160	DE000941688886		1.L 79 7.8	2.L 14 1.8	3.L	109	Fp [±0]	FRW 106 63%	ZYS 104 38%
Ruap .	10/ 191085	DE000918105400		47 6650 4.32 288	3.50 232	HD 7610	100	Kp 103 92%	Km 107 77%	fFR 106 48%
							112	VIW 102 76%	MIF 106 55%	114 (99)
107	<b>Zuerich</b>	<b>10/ 606016</b>	<b>AT000355595122</b>	<b>gGZW 121 94%</b>	MW 115 98%	P 121 98%	93	FIT 114 92% N 107 87%		151 113
A1 17		2012		+633	-0.09	+19	99%	EGW 110 95%ZZ 109 96%	MAS 111 67%	107
Zauber .	10/ 170014	DE000940777732		1.L 361 7.2	2.L 190 6.1	3.L 31 2.3	99	Fp [+4]	FRW 112 85%	ZYS 105 71%
Ilion .	10/ 185090	DE000936284807		246 7025 4.12 289	3.43 241	HD 7987	92	Kp 88 99%	Km 109 93%	fFR 104 78%
							95	VIW 100 94%	MIF 115 85%	109 (100)
108	<b>Weyden</b>	<b>10/ 193190</b>	<b>DE000946583487</b>	<b>gGZW 121 91%</b>	MW 114 96%	P 114 96%	109	FIT 108 89% N 106 85%		103 104
3		2011		+416	+0.17	+31	92%	EGW 107 91%ZZ 106 93%	MAS 103 33%	97
Wyoming	10/ 172507	DE000940123699		1.L 164 8.9	2.L 124 8.6	3.L 86 6.7	112	Fp [+4]	FRW 102 77%	ZYS 106 50%
Gebalot	10/ 187771	DE000932785883		147 6945 4.30 299	3.44 239	HD 7747	104	Kp 89 99%	Km 108 88%	fFR 103 67%
							105	VIW 100 92%	MIF 99 76%	100 (103)
109	<b>Watnion</b>	<b>10/ 646030</b>	<b>DE000666090264</b>	<b>gGZW 121 95%</b>	MW 114 99%	P 94 99%	99	FIT 111 93% N 115 91%		181 114
26 6 9		2011		+590	-0.10	+16	97%	EGW 121 95%ZZ 120 98%	MAS 106 37%	106
Watnox .	10/ 169808	DE000938662295		1.L 798 7.7	2.L 356 5.9	3.L 95 5.7	100	Fp [+1]	FRW 97 86%	ZYS 96 56%
Ilion .	10/ 185090	DE000936284807		493 7018 4.17 293	3.57 250	HD 8087	96	Kp 100 99%	Km 100 96%	fFR 92 81%
							102	VIW 102 94%	MIF 99 87%	117 (94)
110	<b>Zauber</b>	<b>10/ 170014</b>	<b>DE000940777732</b>	<b>gGZW 121 99%</b>	MW 114 99%	P 118 99%	97	FIT 110 99% N 103 99%		4156 93
10 16 A1 A7 C5		2006		+257	+0.33	+37	99%	EGW 106 99%ZZ 106 99%	MAS 105 99%	96
Zahner .	10/ 187899	DE000933038755		1.L 32061 7.8	2.L 21974 7.6	3.L 12624 7.1	95	Fp [+1]	FRW 111 99%	ZYS 104 99%
Randy .	18/ 68122	DE000918555090		24842 6796 4.37 297	3.44 234	HD 7857	98	Kp 99 99%	Km 100 99%	fFR 101 99%
							99	VIW 100 99%	MIF 108 99%	102 (103)



Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur		
111	<b>Murillo Pp*</b>	<b>10/ 190101</b>	<b>gGZW 121 92%</b>	MW	113 98%	P 114 98%	93	FIT 116 89% N 118 83%		111 94		
B2C		DE000948668362				M 98 96%	98%	EGW 110 94%ZZ 108 96%	MAS 106 31%	88		
3		2013	+807	-0.16	+21	-0.14	+17	Fp [+1]	FRW 111 78%	ZYS 98 47%	117	
Mungo .	10/ 851136	DE000945382782	1.L	411 6.9	2.L	101 3.1	3.L	Kp 109 99%	Km 109 93%	fFR 102 69%	112	
Vanstein	10/ 191658	DE000934586859	183	7184 4.05	291	3.38 243	HD	7989	93	VIW 98 94%	MIF 99 78%	(106)
112	<b>Delius</b>	<b>10/ 856090</b>	<b>gGZW 121 81%</b>	MW	112 88%	P 91 88%	120	FIT 104 78% N 112 74%		34 108		
		DE000948358412				M 115 85%	85%	EGW 106 84%ZZ 104 84%	MAS	100		
6		2013	+468	-0.05	+16	+0.01	+17	Fp [-2]	FRW 98 60%	ZYS 106 35%	95	
Dell .	10/ 163200	DE000974602964	1.L	46 8.4	2.L	33 6.5	3.L	1 4	Kp 100 96%	Km 108 75%	fFR 91 43%	131
Ilion .	10/ 185090	DE000936284807	40	6881 4.18	288	3.47 239	HD	7573	111	VIW 89 80%	MIF 104 49%	(105)
113	<b>Hutzucker</b>	<b>10/ 164616</b>	<b>gGZW 120 81%</b>	MW	127 89%	P 98 89%	114	FIT 89 79% N 92 76%		38 105		
		DE000947526172				M 100 85%	86%	EGW 84 85% ZZ 83 85%	MAS	90		
6		2013	+881	+0.20	+53	-0.05	+27	Fp [+3]	FRW 93 60%	ZYS 95 35%	103	
Hutera .	10/ 170160	DE000941688886	1.L	54 8.1	2.L	26 4	3.L		Kp 90 90%	Km 97 72%	fFR 96 41%	100
Imposium	10/ 185109	DE000935904510	40	8019 4.35	349	3.40 273	HD	8411	116	VIW 100 72%	MIF 106 45%	(99)
114	<b>Millenium</b>	<b>10/ 856680</b>	<b>gGZW 120 76%</b>	MW	120 81%	P 97 81%	96	FIT 108 76% N 108 75%		21 105		
		DE000950304376				M 105 80%	88%	EGW 99 80% ZZ 94 79%	MAS	99		
6		2014	+609	+0.02	+27	+0.09	+29	Fp [+1]	FRW 109 57%	ZYS	118	
Manton .	10/ 192706	DE000942405989	1.L	32 1.7	2.L		3.L		Kp 114 92%	Km 109 70%	fFR 100 32%	121
Polarbae	10/ 193020	DE000944502273	1	3153 3.85	122	3.07 97	HD	8239	100	VIW 109 76%	MIF 105 34%	(98)
115	<b>Vasili</b>	<b>10/ 856150</b>	<b>gGZW 120 83%</b>	MW	115 91%	P 98 91%	107	FIT 106 81% N 104 78%		48 109		
		DE000948352685				M 105 87%	88%	EGW 111 87%ZZ 109 87%	MAS 107 30%	104		
6		2013	+107	+0.27	+25	+0.20	+19	Fp [-3]	FRW 100 66%	ZYS 101 39%	106	
Vlax .	10/ 170594	DE000944468244	1.L	71 8.2	2.L	31 3.8	3.L		Kp 114 91%	Km 96 78%	fFR 96 48%	113
Winnipeg	10/ 182567	DE000934492505	54	6700 4.47	300	3.64 244	HD	8027	102	VIW 110 76%	MIF 110 54%	(107)
116	<b>Zeislfing</b>	<b>10/ 852184</b>	<b>gGZW 120 81%</b>	MW	114 89%	P 92 89%	104	FIT 111 77% N 108 74%		46 97		
		DE000949145716				M 99 86%	88%	EGW 111 84%ZZ 110 84%	MAS	102		
6		2014	+93	+0.33	+29	+0.13	+13	Fp [±0]	FRW 113 55%	ZYS	101	
Zaspin .	10/ 426807	DE000814101128	1.L	71 5.1	2.L	1 2	3.L		Kp 104 93%	Km 103 75%	fFR 104 41%	107
Resolut	10/ 183260	DE000937694254	54	2678 4.47	120	3.28 88	HD	8177	104	VIW 105 75%	MIF 101 48%	(102)
117	<b>Zandvoort</b>	<b>10/ 186764</b>	<b>gGZW 120 81%</b>	MW	113 89%	P 97 89%	110	FIT 107 78% N 108 75%		45 102		
		DE000948760468				M 108 88%	93%	EGW 121 84%ZZ 120 84%	MAS	100		
10 16		2014	+276	+0.06	+16	+0.13	+20	Fp [±0]	FRW 90 58%	ZYS 98 30%	103	
Zahnberg	10/ 172648	DE000941935928	1.L	67 4.6	2.L	1 1	3.L		Kp 91 93%	Km 113 76%	fFR 89 42%	126
Mandela	10/ 191777	DE000935684041	45	2702 4.19	113	3.27 88	HD	8040	107	VIW 101 77%	MIF 103 50%	(106)
118	<b>Pallas</b>	<b>10/ 199790</b>	<b>gGZW 120 87%</b>	MW	113 94%	P 111 94%	95	FIT 115 83% N 117 77%		107 95		
		DE000949063458				M 109 94%	98%	EGW 116 89%ZZ 116 90%	MAS 109 32%	112		
6 A5		2013	+546	+0.03	+25	-0.06	+15	Fp [±0]	FRW 103 67%	ZYS 104 40%	101	
Passion	10/ 179352	DE000941387798	1.L	183 4.9	2.L	17 1.9	3.L		Kp 107 99%	Km 92 86%	fFR 105 57%	112
Witzbold	10/ 188829	DE000940930385	37	7420 4.29	319	3.43 255	HD	8257	101	VIW 104 91%	MIF 103 67%	(98)
119	<b>Veteran</b>	<b>10/ 605784</b>	<b>gGZW 120 97%</b>	MW	112 99%	P 104 99%	116	FIT 104 97% N 105 95%		277 97		
		AT000056095316				M 99 99%	99%	EGW 107 97%ZZ 107 99%	MAS 103 61%	98		
10 16		2008	+403	-0.01	+16	+0.04	+17	Fp [+2]	FRW 95 94%	ZYS 96 71%	87	
Vanstein	10/ 191658	DE000934586859	1.L	2829 6.4	2.L	727 6.5	3.L	170 5.7	Kp 103 99%	Km 109 99%	fFR 101 94%	116
Weinold	10/ 169367	DE000933663105	1106	6758 4.17	282	3.51 238	HD	7760	106	VIW 105 99%	MIF 103 97%	(107)
120	<b>Vergolder</b>	<b>10/ 193465</b>	<b>gGZW 120 92%</b>	MW	111 98%	P 102 98%	114	FIT 106 88% N 105 84%		92 98		
		DE000947323398				M 99 97%	95%	EGW 100 94%ZZ 101 96%	MAS 99 30%	100		
2		2013	+389	+0.06	+21	-0.02	+12	Fp [+1]	FRW 109 76%	ZYS 105 46%	117	
Reumut .	10/ 850712	DE000944127123	1.L	389 6.5	2.L	83 4.5	3.L		Kp 99 99%	Km 114 91%	fFR 102 68%	113
Mandela	10/ 191777	DE000935684041	134	6836 4.07	278	3.38 231	HD	7730	117	VIW 103 90%	MIF 97 77%	(103)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
121	<b>Wikonos</b>	<b>10/ 606132</b>	<b>AT000697845419</b>	<b>gGZW 120 80%</b>	MW	109 85%	P 110 85%	113	FIT 109 77% N 118 75%	22 101
A3 A5 6		2014		+491	-0.11	+12	M 108 85%	97%	EGW 107 83% ZZ 105 82%	MAS 95
Wohltat	10/ 605985	AT000172718519		1.L 55 2.5	2.L	3.L		102	Fp [+1] FRW 91 56%	ZYS 103 31% 103
Hupsol .	10/ 188382	DE000937793170		14 2768 3.83	106	3.24 90	HD 8811	119	Kp 100 99% Km 109 79%	fFR 93 38% 113
								106	VIW 99 90%	MIF 106 44% (103)
122	<b>Dragon</b>	<b>10/ 606121</b>	<b>AT000251797128</b>	<b>gGZW 120 79%</b>	MW	108 84%	P 113 84%	112	FIT 110 77% N 108 75%	40 96
A3 6 A5 A8		2014		+235	+0.07	+15	M 116 86%	98%	EGW 97 82% ZZ 95 81%	MAS 103
Dryland	10/ 198988	DE000945553211		1.L 54 2.1	2.L	3.L		108	Fp [+3] FRW 107 56%	ZYS 94 30% 118
Rurex .	10/ 178755	DE000936189219		10 2649 4.16	110	3.13 83	HD 8646	111	Kp 107 98% Km 106 78%	fFR 98 39% 107
								108	VIW 112 86%	MIF 98 45% (110)
123	<b>Huscky</b>	<b>10/ 186748</b>	<b>DE000948759223</b>	<b>gGZW 119 82%</b>	MW	130 89%	P 98 89%	117	FIT 84 79% N 85 76%	42 115
6		2013		+927	+0.09	+46	M 107 85%	89%	EGW 86 85% ZZ 85 85%	MAS 105
Hutera .	10/ 170160	DE000941688886		1.L 59 8.2	2.L	21 2.7 3.L		124	Fp [-3] FRW 97 62%	ZYS 99 38% 102
Rureif .	10/ 191875	DE000937030561		40 7471 4.32	323	3.57 267	HD 7976	108	Kp 103 92% Km 103 75%	fFR 99 46% 102
								111	VIW 79 76%	MIF 88 52% (108)
124	<b>Bussard</b>	<b>10/ 172996</b>	<b>DE000947770617</b>	<b>gGZW 119 94%</b>	MW	124 98%	P 94 98%	98	FIT 96 92% N 96 86%	204 94
6 A5		2012		+658	+0.26	+48	M 107 98%	99%	EGW 114 95% ZZ 114 97%	MAS 110 57% 96
Busserl	10/ 166395	DE000941223097		1.L 464 6.3	2.L	175 5.6 3.L	28 4.2	99	Fp [-1] FRW 81 85%	ZYS 98 64% 95
Rau .	10/ 605345	AT000653713345		225 7237 4.32	313	3.41 247	HD 8039	96	Kp 104 99% Km 106 94%	fFR 99 80% 114
								100	VIW 110 96%	MIF 109 87% (104)
125	<b>Synergie</b>	<b>10/ 852294</b>	<b>DE000949845407</b>	<b>gGZW 119 77%</b>	MW	121 84%	P 102 84%	108	FIT 95 74% N 99 73%	24 101
6 A5		2014		+920	-0.14	+27	M 109 81%	89%	EGW 94 80% ZZ 93 79%	MAS 95
Saldana	10/ 186364	DE000945398166		1.L 40 3.2	2.L	3.L		110	Fp [-4] FRW 86 53%	ZYS 106
Waldhoer	10/ 172544	DE000940220038		19 2638 4.00	106	3.12 82	HD 8144	103	Kp 106 93% Km 107 69%	fFR 93 36% 117
								106	VIW 107 75%	MIF 103 41% (103)
126	<b>Hermes</b>	<b>10/ 606100</b>	<b>AT000251710528</b>	<b>gGZW 119 85%</b>	MW	119 93%	P 86 92%	113	FIT 97 81% N 99 76%	81 109
A3 6		2014		+1014	-0.14	+30	M 98 93%	96%	EGW 100 88% ZZ 101 88%	MAS 93 42% 103
Hutera .	10/ 170160	DE000941688886		1.L 120 5.5	2.L	3.L		117	Fp [-4] FRW 96 64%	ZYS 96 45% 98
Mandela	10/ 191777	DE000935684041		103 2775 4.02	112	3.08 85	HD 7739	109	Kp 109 95% Km 96 82%	fFR 90 52% 121
								108	VIW 106 80%	MIF 106 60% (107)
127	<b>Malaysia</b>	<b>10/ 180420</b>	<b>DE000949385016</b>	<b>gGZW 119 84%</b>	MW	117 92%	P 98 92%	111	FIT 100 80% N 100 76%	71 109
3		2014		+810	-0.08	+27	M 118 90%	94%	EGW 94 87% ZZ 92 88%	MAS 97 30% 116
Manton .	10/ 192706	DE000942405989		1.L 121 5.6	2.L	3.L		116	Fp [±0] FRW 101 61%	ZYS 102 35% 100
Ratgeber	10/ 191692	DE000935281577		91 2697 4.03	109	3.13 84	HD 8031	102	Kp 103 96% Km 106 80%	fFR 102 45% 108
								111	VIW 99 84%	MIF 103 53% (107)
128	<b>Manit</b>	<b>10/ 856521</b>	<b>DE000948893757</b>	<b>gGZW 119 83%</b>	MW	117 90%	P 99 90%	107	FIT 102 79% N 104 77%	44 108
6 A5		2014		+685	-0.05	+24	M 114 88%	93%	EGW 93 86% ZZ 90 86%	MAS 101
Manton .	10/ 192706	DE000942405989		1.L 75 3.8	2.L	3.L		110	Fp [-3] FRW 106 59%	ZYS 100 31% 100
Vanstein	10/ 191658	DE000934586859		45 2528 4.20	106	3.28 83	HD 7688	110	Kp 108 95% Km 107 79%	fFR 99 41% 112
								97	VIW 95 80%	MIF 91 48% (103)
129	<b>Wanja</b>	<b>10/ 180331</b>	<b>DE000948834381</b>	<b>gGZW 119 86%</b>	MW	116 93%	P 103 93%	108	FIT 100 82% N 101 78%	65 114
3		2013		+318	+0.20	+29	M 118 90%	94%	EGW 102 88% ZZ 103 89%	MAS 88
Washingt	10/ 646000	DE000664139214		1.L 122 6.1	2.L	14 2.4 3.L		114	Fp [-2] FRW 95 66%	ZYS 94 37% 110
Vanstein	10/ 191658	DE000934586859		45 6602 4.31	285	3.53 233	HD 7818	108	Kp 99 96% Km 115 83%	fFR 96 50% 112
								101	VIW 100 85%	MIF 95 58% (105)
130	<b>Vesuv</b>	<b>10/ 606114</b>	<b>AT000429967528</b>	<b>gGZW 119 92%</b>	MW	116 98%	P 105 98%	98	FIT 106 88% N 110 80%	300 99
A3 6 A5 A8		2014		+481	+0.07	+26	M 111 99%	99%	EGW 106 94% ZZ 106 96%	MAS 107 54% 95
Vulkan .	10/ 605946	AT000273921518		1.L 611 3.1	2.L	2 1 3.L		102	Fp [+1] FRW 96 78%	ZYS 101 57% 115
Waldbran	10/ 192441	DE000940100513		277 2762 4.18	116	3.25 90	HD 8725	106	Kp 121 99% Km 99 96%	fFR 86 76% 109
								89	VIW 111 99%	MIF 121 85% (103)

Identitätsdaten			Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
131	<b>Nobi et</b>	<b>68/ 74363061</b> CZ000874363061 2014	<b>gGZW 119 83%</b>	MW 116 94%	P 128 94%	97	FIT 112 77% N 113 76%		124 102
C5			+398	+0.07	+22		78% EGW 111 88% ZZ 109 90%		108
Hurikan	10/ 606505	CZ000587690061	1.L 166 6.5	2.L 6 2	3.L 3.L	99	Fp [+1] FRW 99 48%		106
Manitoba	10/ 188196	DE000936487481	65 7167 4.11	295 3.68	264 HD 7572	99	Kp 99 95% Km 98 74%		107
						95	VIW 97 81%		(103)
132	<b>Evergo</b>	<b>10/ 180304</b> DE000948527591 2013	<b>gGZW 119 84%</b>	MW 115 91%	P 96 91%	112	FIT 100 81% N 103 77%		63 99
3			+656	-0.06	+22		90% EGW 93 87% ZZ 91 87%	MAS	99
Everest	10/ 179900	DE000945582236	1.L 79 8.4	2.L 31 4.2	3.L 3.L	110	Fp [+2] FRW 100 65%	ZYS 97 37%	111
Vidor .	10/ 605443	AT000164056372	56 7501 4.08	306 3.49	262 HD 7845	106	Kp 110 91% Km 107 76%	fFR 106 47%	116
						111	VIW 107 76%	MIF 98 54%	(98)
133	<b>Valentino</b>	<b>10/ 199850</b> DE000948023764 2013	<b>gGZW 119 91%</b>	MW 112 97%	P 99 97%	119	FIT 100 87% N 105 81%		158 97
2 17 A1 C1			+345	+0.03	+17		99% EGW 109 93% ZZ 108 95%	MAS 111 42%	112
Vanadin	10/ 179356	DE000941035849	1.L 393 4.7	2.L 27 2.7	3.L 3.L	127	Fp [±0] FRW 91 76%	ZYS 102 49%	104
Rau .	10/ 605345	AT000653713345	61 6531 4.21	275 3.44	224 HD 7936	111	Kp 91 99% Km 112 94%	fFR 96 68%	117
						112	VIW 93 96%	MIF 108 77%	(108)
134	<b>Valeur</b>	<b>10/ 193443</b> DE000947698886 2013	<b>gGZW 119 96%</b>	MW 111 99%	P 104 99%	115	FIT 104 95% N 105 91%		319 113
3			+589	-0.23	+6		99% EGW 90 97% ZZ 86 99%	MAS 105 63%	116
Vanadin	10/ 179356	DE000941035849	1.L 1164 7.3	2.L 407 4.6	3.L 2 1.5	119	Fp [±0] FRW 112 90%	ZYS 109 70%	106
Inhof .	10/ 191907	DE000937031151	651 7376 4.00	295 3.48	257 HD 8438	108	Kp 99 99% Km 112 98%	fFR 105 87%	116
						110	VIW 96 98%	MIF 108 92%	(104)
135	<b>Juwel</b>	<b>10/ 605978</b> AT000561985418 2011	<b>gGZW 119 90%</b>	MW 110 95%	P 112 95%	107	FIT 111 88% N 108 84%		76 97
A3 6			+199	+0.23	+26		97% EGW 110 91% ZZ 111 92%	MAS 106 49%	107
Hermann	10/ 605814	AT000375872116	1.L 142 8	2.L 115 7.5	3.L 77 6	105	Fp [-3] FRW 109 78%	ZYS 105 58%	97
Vanstein	10/ 191658	DE000934586859	126 6733 4.40	297 3.45	232 HD 7646	101	Kp 95 99% Km 106 87%	fFR 109 67%	104
						110	VIW 93 88%	MIF 120 76%	(98)
136	<b>In aisch</b>	<b>10/ 199830</b> DE000948891018 2013	<b>gGZW 119 81%</b>	MW 109 89%	P 106 89%	98	FIT 117 79% N 122 75%		46 113
6			+571	-0.27	+2		88% EGW 110 85% ZZ 107 85%	MAS	114
Indossar	10/ 192876	DE000943786623	1.L 64 8.5	2.L 24 2.5	3.L 3.L	103	Fp [+3] FRW 112 61%	ZYS 105 37%	100
Winnipeg	10/ 182567	DE000934492505	46 7409 3.97	294 3.49	259 HD 8348	98	Kp 103 92% Km 114 75%	fFR 101 46%	128
						97	VIW 90 74%	MIF 100 51%	(100)
137	<b>Zapatero</b>	<b>10/ 175755</b> DE000947645522 2012	<b>gGZW 119 86%</b>	MW 108 93%	P 120 92%	102	FIT 115 83% N 114 78%		50 106
10 16			+733	-0.23	+11		93% EGW 99 88% ZZ 97 89%	MAS	108
Zauber .	10/ 170014	DE000940777732	1.L 108 6.8	2.L 53 5.8	3.L 3 1.3	109	Fp [+2] FRW 116 68%	ZYS 107 41%	102
Mal .	10/ 175289	DE000935240492	63 6733 3.96	267 3.29	221 HD 7563	97	Kp 95 99% Km 99 85%	fFR 105 55%	102
						102	VIW 102 92%	MIF 101 63%	(91)
138	<b>Wolgasand</b>	<b>10/ 177286</b> DE000945593119 2011	<b>gGZW 119 93%</b>	MW 106 98%	P 114 98%	108	FIT 115 90% N 119 84%		99 106
10 16			+98	+0.04	+7		99% EGW 119 94% ZZ 121 96%	MAS	113
Wonderfu	10/ 175366	DE000938713619	1.L 474 3.8	2.L 92 9	3.L 74 8.1	106	Fp [+1] FRW 102 81%	ZYS 102 47%	114
Rurex .	10/ 178755	DE000936189219	108 6476 4.24	275 3.51	227 HD 7443	111	Kp 95 99% Km 98 96%	fFR 100 75%	106
						102	VIW 94 99%	MIF 100 83%	(96)
139	<b>Ortlieb</b>	<b>10/ 606058</b> AT000162724219 2012	<b>gGZW 119 93%</b>	MW 102 97%	P 96 97%	121	FIT 111 91% N 111 86%		124 86
A1			+207	-0.01	+8		99% EGW 101 94% ZZ 99 95%	MAS 101 69%	97
Orbit .	10/ 198700	DE000944146889	1.L 277 7.3	2.L 197 6.8	3.L 64 3.1	112	Fp [+1] FRW 116 85%	ZYS 101 72%	105
Rumgo .	10/ 605406	AT000168213272	214 6732 4.14	279 3.29	221 HD 7709	118	Kp 125 99% Km 97 92%	fFR 106 77%	124
						116	VIW 103 90%	MIF 106 85%	(105)
140	<b>Vitamin</b>	<b>10/ 190027</b> DE000947331697 2012	<b>gGZW 119 90%</b>	MW 101 95%	P 105 95%	135	FIT 107 88% N 110 82%		98 110
6 A3			+182	-0.14	-3		97% EGW 98 92% ZZ 98 93%	MAS 95 54%	130
Vanadin	10/ 179356	DE000941035849	1.L 166 7.5	2.L 120 5.6	3.L 8 2	132	Fp [-1] FRW 109 77%	ZYS 107 60%	97
Winnipeg	10/ 182567	DE000934492505	137 6979 4.18	292 3.48	243 HD 8151	129	Kp 99 99% Km 115 91%	fFR 102 67%	112
						121	VIW 92 96%	MIF 110 75%	(103)

Identitätsdaten			Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
141	<b>Westkreuz</b>	<b>10/ 163310</b> DE000945683542 2011	<b>gGZW 118 96%</b>	MW 124 99%	P 96 99%	103	FIT 91 95% N 85 91%		242 104
10 16			+726	+0.02 +32	M 121 99%	99%	EGW 110 96%ZZ 111 99%	MAS 104 43%	83
Waldbran	10/ 192441	DE000940100513	1.L 1924 4.4	2.L 125 8.5	3.L 82 8.1	107	Fp [+2] FRW 87 89%	ZYS 85 58%	104
Rumen .	10/ 605321	AT000864481742	181 6717 4.27	287 3.60	242 HD 7712	106	Kp 95 99% Km 104 99%	fFR 99 90%	92
						97	VIW 99 99%	MIF 101 94%	(95)
142	<b>Hufschlag</b>	<b>10/ 186774</b> DE000949144759 2014	<b>gGZW 118 81%</b>	MW 124 89%	P 96 89%	99	FIT 99 79% N 102 76%		47 115
16 10			+855	-0.03 +33	M 98 88%	84%	EGW 112 85%ZZ 112 85%	MAS	106
Hutera .	10/ 170160	DE000941688886	1.L 66 4.9	2.L 3.L	3.L	102	Fp [-1] FRW 95 59%	ZYS 98 31%	102
Rureif .	10/ 191875	DE000937030561	45 2833 3.95	112 3.26	92 HD 8294	97	Kp 103 93% Km 101 78%	fFR 94 42%	114
						100	VIW 86 77%	MIF 99 50%	(107)
143	<b>Lanslide</b>	<b>10/ 606293</b> CZ000677437053 2012	<b>gGZW 118 87%</b>	MW 123 94%	P 103 95%	94	FIT 100 84% N 98 81%		99 102
C5 10			+676	+0.13 +38	M 108 83%	83%	EGW 99 90% ZZ 95 91%	MAS	95
Wildwest	10/ 188878	DE000940759262	1.L 129 8.6	2.L 85 9	3.L 41 3.7	107	Fp [+1] FRW 109 64%	ZYS 101 40%	103
Manitoba	10/ 188196	DE000936487481	101 7306 4.15	303 3.70	270 HD 7090	90	Kp 108 99% Km 102 90%	fFR 98 36%	113
						94	VIW 92 98%	MIF	(104)
144	<b>Everlast</b>	<b>10/ 180514</b> DE000949264856 2014	<b>gGZW 118 81%</b>	MW 122 87%	P 93 87%	95	FIT 101 78% N 102 75%		36 79
3			+783	+0.05 +37	M 116 85%	95%	EGW 103 83%ZZ 102 83%	MAS	92
Everest	10/ 179900	DE000945582236	1.L 65 2.5	2.L 3.L	3.L	92	Fp [±0] FRW 95 56%	ZYS	109
Diol .	10/ 185196	DE000938149912	19 3161 4.23	134 3.11	98 HD 8550	90	Kp 118 98% Km 105 79%	fFR 97 39%	115
						105	VIW 110 89%	MIF 96 45%	(102)
145	<b>Everest</b>	<b>10/ 179900</b> DE000945582236 2010	<b>gGZW 118 99%</b>	MW 121 99%	P 85 99%	105	FIT 94 99% N 90 99%		1694 96
3			+924	-0.06 +33	M 118 99%	99%	EGW 90 99% ZZ 85 99%	MAS 108 94%	103
Ermut .	10/ 165989	DE000934399962	1.L 9329 7.3	2.L 5232 7.7	3.L 2934 6.9	110	Fp [±0] FRW 99 99%	ZYS 90 94%	108
Winnipeg	10/ 182567	DE000934492505	6072 7751 4.14	321 3.41	265 HD 8247	96	Kp 112 99% Km 106 99%	fFR 104 99%	99
						109	VIW 115 99%	MIF 97 99%	(98)
146	<b>Jakarta</b>	<b>10/ 190149</b> DE000948035462 2013	<b>gGZW 118 90%</b>	MW 116 96%	P 107 96%	93	FIT 108 87% N 110 81%		111 98
6 A3			+238	+0.21 +26	M 113 95%	99%	EGW 107 92%ZZ 108 93%	MAS 100 38%	102
Hall .	10/ 175570	DE000943205318	1.L 222 7.2	2.L 63 2.4	3.L	89	Fp [+2] FRW 101 74%	ZYS 97 49%	117
Romel .	10/ 169052	DE000911043667	127 7129 4.35	310 3.60	256 HD 8344	98	Kp 119 99% Km 90 89%	fFR 102 63%	106
						95	VIW 110 94%	MIF 106 72%	(98)
147	<b>Wildalp</b>	<b>10/ 175662</b> DE000945910227 2011	<b>gGZW 118 86%</b>	MW 115 91%	P 106 91%	105	FIT 105 84% N 109 79%		48 92
16 10			+587	+0.03 +27	M 110 88%	96%	EGW 94 86% ZZ 95 87%	MAS	94
Wiggall .	10/ 192224	DE000939204367	1.L 58 8.6	2.L 46 8.5	3.L 41 8	103	Fp [±0] FRW 102 68%	ZYS 99 38%	110
Ruap .	10/ 191085	DE000918105400	52 6970 4.22	294 3.46	241 HD 7652	99	Kp 112 99% Km 92 90%	fFR 99 55%	106
						109	VIW 109 99%	MIF 98 63%	(107)
148	<b>Wayne</b>	<b>10/ 172949</b> DE000946375031 2011	<b>gGZW 118 91%</b>	MW 114 97%	P 107 97%	111	FIT 101 89% N 91 85%		80 97
10 16			+403	+0.13 +27	M 114 96%	94%	EGW 101 93%ZZ 99 95%	MAS	117
Wildwest	10/ 188878	DE000940759262	1.L 332 7.5	2.L 106 4.1	3.L 11 4.7	114	Fp [+1] FRW 108 78%	ZYS 100 46%	89
Rurex .	10/ 178755	DE000936189219	192 7170 4.24	304 3.48	250 HD 8024	97	Kp 115 99% Km 110 92%	fFR 96 70%	113
						116	VIW 100 96%	MIF 92 79%	(105)
149	<b>Peron</b>	<b>10/ 189775</b> DE000945920022 2011	<b>gGZW 118 94%</b>	MW 113 98%	P 106 98%	102	FIT 108 92% N 110 88%		70 99
3			+628	-0.03 +24	M 97 97%	98%	EGW 107 93%ZZ 107 96%	MAS	92
Pepsi .	10/ 191954	DE000936877792	1.L 166 6.2	2.L 81 8.7	3.L 63 8.2	103	Fp [±0] FRW 104 85%	ZYS 111 42%	110
Waterber	10/ 195500	DE000932739095	94 6807 4.12	281 3.34	227 HD 7333	106	Kp 100 99% Km 104 96%	fFR 109 63%	114
						95	VIW 97 98%	MIF 100 72%	(106)
150	<b>Sturmwind</b>	<b>10/ 606158</b> AT000606224422 2014	<b>gGZW 118 78%</b>	MW 113 82%	P 110 82%	99	FIT 110 77% N 109 74%		34 104
A3 6			+238	+0.16 +22	M 101 87%	99%	EGW 103 81%ZZ 101 79%	MAS 105 30%	99
Strellas	10/ 172433	DE000938574594	1.L 44 1.4	2.L 3.L	3.L	101	Fp [+1] FRW 103 55%	ZYS 95 32%	116
Wille .	10/ 426617	DE000813516428	1 2605 3.86	101 3.30	86 HD 9897	97	Kp 102 99% Km 106 86%	fFR 98 38%	116
						100	VIW 113 98%	MIF 104 42%	(101)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- riour		
151	<b>Mamaleone</b>	<b>10/ 193557</b>	<b>gGZW 118 80%</b>	MW	112 88%	P 113 88%	105	FIT 108 78% N 104 75%		42 125		
		DE000949339470				M 103 86%	85%	EGW 111 84%ZZ 113 84%	MAS	103		
6		2014	+890	-0.28	+14	-0.14	+19	Fp [+5]	FRW 100 57%	ZYS	107	
Mammut .	10/ 850408	DE000942325812	1.L 61 4.5	2.L	1 3	3.L		Kp 107 92%	Km 105 75%	fFR 99 40%	101	
Waldbran	10/ 192441	DE000940100513	40	2625 4.09	108	3.18 84	HD	8129	103	VIW 105 76%	MIF 102 48%	(100)
152	<b>Hubraum</b>	<b>10/ 164630</b>	<b>gGZW 117 97%</b>	MW	124 99%	P 92 99%	92	FIT 98 96% N 90 92%		616 108		
		DE000948679475				M 107 99%	99%	EGW 87 97% ZZ 88 99%	MAS 86 67%	101		
3		2013	+974	+0.09	+48	-0.11	+25	Fp [+1]	FRW 113 92%	ZYS 102 73%	106	
Hutera .	10/ 170160	DE000941688886	1.L 2440 5.4	2.L	207 2.1	3.L		Kp 109 99%	Km 103 99%	fFR 101 91%	108	
Manitoba	10/ 188196	DE000936487481	616	7757 4.24	329	3.43 266	HD	8879	102	VIW 104 99%	MIF 103 95%	(103)
153	<b>Hubertus</b>	<b>10/ 173064</b>	<b>gGZW 117 85%</b>	MW	121 92%	P 93 92%	111	FIT 93 82% N 97 79%		54 99		
		DE000948468254				M 108 89%	92%	EGW 93 87% ZZ 91 88%	MAS	91		
6		2013	+387	+0.33	+43	+0.10	+22	Fp [-4]	FRW 97 66%	ZYS 94 40%	100	
Hutera .	10/ 170160	DE000941688886	1.L 92 8.2	2.L	29 3.6	3.L		Kp 94 94%	Km 94 80%	fFR 97 49%	116	
Imposium	10/ 185109	DE000935904510	62	7136 4.43	316	3.53 252	HD	7765	110	VIW 95 80%	MIF 103 56%	(106)
154	<b>Hangover</b>	<b>10/ 171650</b>	<b>gGZW 117 82%</b>	MW	119 90%	P 104 91%	110	FIT 97 80% N 99 76%		47 94		
		DE000949731117				M 100 88%	89%	EGW 106 86%ZZ 107 86%	MAS	106		
3		2014	+383	+0.20	+32	+0.13	+24	Fp [±0]	FRW 87 60%	ZYS 99 32%	104	
Hurrican	10/ 171100	DE000946527092	1.L 75 4.7	2.L		3.L		Kp 95 93%	Km 95 77%	fFR 95 42%	105	
Vanstein	10/ 191658	DE000934586859	55	2573 4.30	111	3.30 85	HD	7715	113	VIW 105 80%	MIF 102 50%	(101)
155	<b>Hutthurm</b>	<b>10/ 199944</b>	<b>gGZW 117 84%</b>	MW	118 92%	P 107 92%	104	FIT 98 81% N 103 76%		69 107		
		DE000948817867				M 111 90%	88%	EGW 94 87% ZZ 94 88%	MAS	99		
16		2013	+852	-0.09	+28	-0.06	+25	Fp [-2]	FRW 93 62%	ZYS 104 35%	114	
Hutera .	10/ 170160	DE000941688886	1.L 105 5.7	2.L	9 2.6	3.L		Kp 114 97%	Km 93 81%	fFR 96 45%	123	
Mandela	10/ 191777	DE000935684041	24	7507 3.98	299	3.36 252	HD	8339	112	VIW 108 86%	MIF 95 52%	(108)
156	<b>Mailand</b>	<b>10/ 606024</b>	<b>gGZW 117 94%</b>	MW	116 98%	P 93 98%	115	FIT 95 92% N 99 86%		149 117		
		AT000820587319				M 100 97%	98%	EGW 103 95%ZZ 98 96%	MAS 123 69%	100		
A1		2012	+516	±0.00	+21	+0.10	+26	Fp [-1]	FRW 90 86%	ZYS 100 73%	98	
Mg .	10/ 605764	AT000143031916	1.L 320 7.5	2.L	239 6.5	3.L 38 2.7		Kp 96 99%	Km 113 93%	fFR 81 79%	100	
Zahner .	10/ 187899	DE000933038755	275	6839 4.14	283	3.47 238	HD	7642	107	VIW 92 89%	MIF 110 86%	(97)
157	<b>Mammaest</b>	<b>10/ 171682</b>	<b>gGZW 117 80%</b>	MW	115 87%	P 95 88%	101	FIT 104 76% N 107 74%		34 105		
		DE000949503418				M 111 85%	90%	EGW 108 83%ZZ 106 83%	MAS	105		
6 9		2014	+843	-0.21	+17	-0.06	+25	Fp [-1]	FRW 93 55%	ZYS	109	
Mammut .	10/ 850408	DE000942325812	1.L 64 3.2	2.L		3.L		Kp 119 92%	Km 100 75%	fFR 101 39%	122	
Imposium	10/ 185109	DE000935904510	28	2951 4.03	119	3.19 94	HD	8232	102	VIW 111 75%	MIF 107 46%	(101)
158	<b>Winsor</b>	<b>10/ 606216</b>	<b>gGZW 117 90%</b>	MW	115 94%	P 112 95%	100	FIT 106 88% N 105 83%		62 107		
		AT000732117518				M 105 94%	98%	EGW 106 92%ZZ 107 92%	MAS 102 59%	98		
A3		2011	+500	-0.01	+20	+0.07	+23	Fp [+3]	FRW 108 79%	ZYS 104 63%	97	
Winner .	56/86960009	AT000869600109	1.L 113 7.2	2.L	91 7.7	3.L 79 7.1		Kp 84 99%	Km 95 88%	fFR 91 69%	106	
Manitoba	10/ 188196	DE000936487481	100	6831 4.19	286	3.46 237	HD	7590	107	VIW 91 92%	MIF 105 78%	(104)
159	<b>Wattmeer</b>	<b>10/ 180550</b>	<b>gGZW 117 78%</b>	MW	115 82%	P 117 82%	89	FIT 114 76% N 113 74%		31 108		
		DE000950173742				M 100 82%	98%	EGW 115 80%ZZ 114 79%	MAS	93		
3		2014	+616	-0.14	+14	+0.08	+28	Fp [±0]	FRW 113 53%	ZYS	109	
Watt .	10/ 851700	DE000945875179	1.L 48 1.5	2.L		3.L		Kp 110 99%	Km 109 81%	fFR 101 33%	110	
Waldbran	10/ 192441	DE000940100513				HD		89	VIW 85 94%	MIF 104 37%	(107)	
160	<b>Macarena</b>	<b>10/ 190206</b>	<b>gGZW 117 81%</b>	MW	114 88%	P 101 88%	108	FIT 102 78% N 103 76%		40 104		
		DE000948526971				M 108 87%	89%	EGW 93 84% ZZ 91 84%	MAS	113		
3		2014	+488	+0.04	+23	+0.01	+18	Fp [±0]	FRW 101 58%	ZYS 97 33%	107	
Manton .	10/ 192706	DE000942405989	1.L 54 5.5	2.L	1 1	3.L		Kp 110 90%	Km 103 76%	fFR 99 41%	104	
Winnipeg	10/ 182567	DE000934492505	45	2538 4.35	110	3.23 82	HD	7852	105	VIW 113 75%	MIF 99 47%	(101)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
161	<b>Ever</b>	<b>10/ 180282</b>	<b>gGZW 117 90%</b>	MW	114 97%	P 102 97%	91	FIT 109 87% N 108 82%		103 110	
		DE000948522452				M 105 95%	96%	EGW 91 92% ZZ 90 94%	MAS	91	
3		2013	+633	-0.02	+25	-0.06	+18	104	Fp [+2] FRW 114 74%	ZYS 99 44%	109
Everest	10/ 179900	DE000945582236	1.L 280 7	2.L 81 3.6	3.L			84	Kp 112 98% Km 114 89%	fFR 106 64%	123
Inhof .	10/ 191907	DE000937031151	133 7329 4.19	307 3.42	250	HD 8183		96	VIW 113 89%	MIF 98 73%	(103)
162	<b>Pazifik</b>	<b>10/ 193450</b>	<b>gGZW 117 94%</b>	MW	113 99%	P 109 99%	96	FIT 108 92% N 111 86%		218 92	
		DE000947442307				M 107 98%	98%	EGW 110 96% ZZ 111 98%	MAS 105 48%	101	
3		2013	+1010	-0.32	+14	-0.17	+21	98	Fp [-1] FRW 97 85%	ZYS 94 60%	102
Passion	10/ 179352	DE000941387798	1.L 680 7.5	2.L 232 3.7	3.L			93	Kp 94 99% Km 105 95%	fFR 101 79%	120
Huascara	10/ 191995	DE000937252293	397 7629 3.94	301 3.35	256	HD 8406		99	VIW 105 96%	MIF 99 86%	(104)
163	<b>Waldfuchs</b>	<b>10/ 171188</b>	<b>gGZW 117 94%</b>	MW	113 98%	P 113 99%	95	FIT 109 92% N 109 88%		130 101	
		DE000947332101				M 96 97%	97%	EGW 111 95% ZZ 111 97%	MAS 110 36%	86	
3		2012 17% RH	+431	+0.07	+23	+0.02	+17	100	Fp [-1] FRW 99 85%	ZYS 100 57%	102
Waldbran	10/ 192441	DE000940100513	1.L 446 8.6	2.L 321 7.6	3.L 74 4			91	Kp 99 99% Km 100 94%	fFR 103 78%	108
Rau .	10/ 605345	AT000653713345	376 6863 4.21	289 3.47	238	HD 7711		100	VIW 106 93%	MIF 99 85%	(105)
164	<b>Im wald</b>	<b>10/ 170495</b>	<b>gGZW 117 97%</b>	MW	111 99%	P 118 99%	106	FIT 105 95% N 104 93%		158 83	
		DE000943025851				M 107 99%	99%	EGW 102 96% ZZ 102 99%	MAS 96 41%	109	
6 9		2009	+295	+0.10	+20	+0.04	+14	112	Fp [-2] FRW 98 90%	ZYS 98 61%	104
Imposium	10/ 185109	DE000935904510	1.L 1069 7.8	2.L 526 6.1	3.L 76 6			93	Kp 109 99% Km 94 98%	fFR 100 88%	111
Humid .	10/ 176100	DE000918912889	714 6943 4.30	299 3.53	245	HD 8065		111	VIW 114 98%	MIF 98 93%	(92)
165	<b>Iserdida</b>	<b>10/ 856457</b>	<b>gGZW 117 79%</b>	MW	111 87%	P 99 87%	102	FIT 108 76% N 112 74%		39 97	
		DE000948345987				M 117 85%	90%	EGW 106 82% ZZ 103 82%	MAS	103	
6		2013	+674	-0.13	+17	-0.11	+15	103	Fp [+1] FRW 103 53%	ZYS	107
Iserda .	10/ 163005	DE000974587612	1.L 53 5.7	2.L	3.L			101	Kp 107 92% Km 92 73%	fFR 103 38%	120
Hupsol .	10/ 188382	DE000937793170	43 2666 4.08	109 3.15	84	HD 7888		102	VIW 106 74%	MIF 98 45%	(108)
166	<b>Empfehlung</b>	<b>10/ 856523</b>	<b>gGZW 117 79%</b>	MW	111 86%	P 113 86%	100	FIT 111 76% N 105 75%		31 101	
		DE000948346597				M 106 82%	87%	EGW 100 81% ZZ 99 81%	MAS	102	
6		2014	+462	-0.04	+16	±0.00	+16	102	Fp [-2] FRW 118 56%	ZYS	100
Empathie	10/ 166811	DE000944117876	1.L 40 4	2.L	3.L			104	Kp 100 91% Km 108 73%	fFR 100 37%	103
Rurex .	10/ 178755	DE000936189219	25 2845 4.04	115 3.20	91	HD 8425		95	VIW 102 73%	MIF 96 43%	(105)
167	<b>Manor</b>	<b>10/ 426970</b>	<b>gGZW 117 97%</b>	MW	110 99%	P 99 99%	97	FIT 111 97% N 115 95%		649 89	
		DE000815291917				M 112 99%	97%	EGW 104 98% ZZ 102 99%	MAS 111 83%	92	
27 6		2012	+664	-0.26	+6	-0.05	+20	100	Fp [±0] FRW 104 95%	ZYS 104 85%	100
Manton .	10/ 192706	DE000942405989	1.L 2795 8	2.L 1319 5.7	3.L 118 3			88	Kp 117 99% Km 110 99%	fFR 101 94%	103
Winnor .	10/ 426558	DE000813074651	1831 7250 3.93	285 3.47	252	HD 8178		106	VIW 111 99%	MIF 95 96%	(101)
168	<b>Wagemutig</b>	<b>10/ 171500</b>	<b>gGZW 117 82%</b>	MW	108 90%	P 111 90%	118	FIT 106 79% N 109 76%		48 96	
		DE000949174869				M 99 88%	87%	EGW 107 84% ZZ 107 85%	MAS	111	
6 9		2013	+332	-0.04	+11	+0.01	+13	111	Fp [+3] FRW 102 62%	ZYS 98 30%	104
Waghalsi	10/ 170985	DE000946511626	1.L 68 8.1	2.L 20 2.4	3.L			115	Kp 101 91% Km 100 75%	fFR 93 41%	107
Vanstein	10/ 191658	DE000934586859	45 7121 4.20	299 3.50	249	HD 8110		113	VIW 94 72%	MIF 96 49%	(110)
169	<b>Message</b>	<b>10/ 189817</b>	<b>gGZW 117 87%</b>	MW	107 93%	P 112 93%	93	FIT 117 86% N 113 82%		50 106	
		DE000946801919				M 110 88%	88%	EGW 119 89% ZZ 118 90%	MAS 110 32%	97	
6		2011	+60	+0.22	+19	+0.01	+3	98	Fp [±0] FRW 105 73%	ZYS 103 46%	106
Mertin .	10/ 192181	DE000938895304	1.L 89 8.1	2.L 68 8.8	3.L 44 6.5			92	Kp 114 96% Km 109 83%	fFR 109 58%	104
Hupsol .	10/ 188382	DE000937793170	73 6712 4.41	296 3.52	236	HD 7986		95	VIW 107 82%	MIF 100 66%	(99)
170	<b>Imorry</b>	<b>10/ 426989</b>	<b>gGZW 117 89%</b>	MW	106 97%	P 104 97%	110	FIT 112 86% N 108 82%		142 102	
		DE000815674262				M 108 95%	89%	EGW 102 92% ZZ 102 94%	MAS 95 41%	112	
27 6		2013	+191	+0.14	+19	-0.07	+2	100	Fp [±0] FRW 122 71%	ZYS 105 48%	103
Iwinn .	10/ 179778	DE000943339613	1.L 319 6.2	2.L 15 2.5	3.L			110	Kp 93 99% Km 105 91%	fFR 105 61%	106
Homorry	10/ 426372	DE000812666322	72 6385 4.22	270 3.47	222	HD 7821		109	VIW 94 91%	MIF 96 71%	(105)

Identitätsdaten			Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
171	<b>Vlan</b>	<b>10/ 167120</b> DE000947727360 2013	<b>gGZW 116 90%</b>	MW 117 96%	P 108 96%	115	FIT 93 87% N 90 83%		104 112
9			+571	+0.03 +26	+0.03 +22	94%	EGW 97 92% ZZ 94 93%	MAS 106 38%	111
Vlax .	10/ 170594	DE000944468244	1.L 217 7.6	2.L 66 4.6	3.L	126	Fp [-1] FRW 89 75%	ZYS 96 50%	99
Vanstein	10/ 191658	DE000934586859	127 6950 4.27 297	3.51 244	HD 7889	100	Kp 99 98% Km 100 88%	fFR 97 64%	105
						115	VIW 107 88%	MIF 100 72%	(111)
172	<b>Warendorf P*S</b>	<b>10/ 859065</b> DE000948647034 2014	<b>gGZW 116 80%</b>	MW 116 88%	P 108 88%	112	FIT 96 77% N 99 74%		43 99
10 16			+549	-0.05 +18	+0.10 +28	90%	EGW 93 84% ZZ 94 84%	MAS	101
Wahnwitz	10/ 186389	DE000945884220	1.L 58 4	2.L	3.L	113	Fp [-3] FRW 92 54%	ZYS	115
Mandela	10/ 191777	DE000935684041	41 2633 4.09 108	3.32 87	HD 8120	103	Kp 97 96% Km 103 77%	fFR 95 38%	111
						114	VIW 102 84%	MIF 95 46%	(109)
173	<b>Findus</b>	<b>10/ 606116</b> AT000240439328 2014	<b>gGZW 116 82%</b>	MW 114 89%	P 111 89%	94	FIT 109 78% N 113 74%		58 110
A3			+821	-0.22 +16	-0.06 +24	97%	EGW 110 84% ZZ 110 84%	MAS	105
Fidelis	10/ 189148	DE000942238113	1.L 79 3.5	2.L	3.L	92	Fp [+2] FRW 102 59%	ZYS 98 33%	111
Romario	10/ 605856	AT000704199307	49 2909 4.09 119	3.25 95	HD 8834	101	Kp 90 95% Km 108 77%	fFR 98 44%	122
						91	VIW 91 80%	MIF 109 53%	(104)
174	<b>Ratispona</b>	<b>10/ 199250</b> DE000946242736 2012	<b>gGZW 116 84%</b>	MW 111 91%	P 102 92%	110	FIT 104 83% N 105 79%		46 106
10 16			+232	+0.08 +16	+0.10 +16	87%	EGW 101 87% ZZ 101 88%	MAS	106
Ruptal .	10/ 169837	DE000939880547	1.L 76 8.6	2.L 46 7.5	3.L 18 3.7	118	Fp [+1] FRW 105 67%	ZYS 99 39%	105
Imposium	10/ 185109	DE000935904510	63 6545 4.19 274	3.53 231	HD 7340	103	Kp 100 98% Km 98 81%	fFR 104 51%	96
						106	VIW 95 84%	MIF 108 59%	(98)
175	<b>Wurzl</b>	<b>10/ 605909</b> AT000406598718 2010	<b>gGZW 116 97%</b>	MW 111 99%	P 102 99%	94	FIT 110 96% N 102 93%		353 101
A1 C1			+467	-0.06 +15	+0.01 +18	99%	EGW 113 98% ZZ 115 99%	MAS 106 84%	107
Wal .	10/ 605218	AT000841069834	1.L 1899 4.2	2.L 298 7.3	3.L 206 7.4	101	Fp [-1] FRW 105 94%	ZYS 90 84%	100
Rau .	10/ 605345	AT000653713345	341 6942 4.23 294	3.39 235	HD 7779	84	Kp 116 99% Km 103 99%	fFR 104 92%	100
						103	VIW 113 99%	MIF 106 95%	(96)
176	<b>Variant Pp*</b>	<b>10/ 856170</b> DE000948343721 2013	<b>gGZW 116 85%</b>	MW 110 92%	P 86 93%	111	FIT 101 82% N 104 78%		55 104
6			+277	+0.03 +14	+0.07 +15	90%	EGW 89 88% ZZ 87 89%	MAS	100
Valero .	10/ 850185	DE000941364903	1.L 94 7.8	2.L 41 3.6	3.L	112	Fp [+2] FRW 107 66%	ZYS 105 37%	105
Rochus .	10/ 165886	DE000936579953	57 7127 4.22 300	3.57 254	HD 7930	115	Kp 110 94% Km 116 81%	fFR 101 50%	124
						99	VIW 105 79%	MIF 105 57%	(106)
177	<b>Ostblock</b>	<b>10/ 177228</b> DE000944762256 2010	<b>gGZW 116 96%</b>	MW 108 99%	P 115 99%	105	FIT 109 94% N 105 91%		149 107
10 16			+683	-0.44 -7	+0.01 +25	99%	EGW 100 96% ZZ 100 99%	MAS 98 36%	90
Huascara	10/ 191995	DE000937252293	1.L 1453 4.6	2.L 167 8.3	3.L 120 7.8	100	Fp [-3] FRW 109 88%	ZYS 98 55%	108
Mandela	10/ 191777	DE000935684041	202 6763 3.85 260	3.47 234	HD 7494	108	Kp 108 99% Km 112 99%	fFR 100 88%	107
						101	VIW 103 99%	MIF 97 93%	(105)
178	<b>Wildbad</b>	<b>10/ 177363</b> DE000946508540 2012	<b>gGZW 116 85%</b>	MW 105 92%	P 129 92%	126	FIT 103 82% N 106 79%		56 99
10 16			-228	+0.41 +21	+0.08 -2	91%	EGW 104 87% ZZ 102 88%	MAS	113
Wildwest	10/ 188878	DE000940759262	1.L 101 6.9	2.L 30 7.6	3.L 15 4.4	118	Fp [-4] FRW 94 65%	ZYS 98 36%	101
Gebalot	10/ 187771	DE000932785883	45 6452 4.41 285	3.43 221	HD 7420	121	Kp 93 96% Km 102 81%	fFR 91 51%	110
						119	VIW 87 82%	MIF 94 59%	(101)
179	<b>Wegmann</b>	<b>10/ 606151</b> AT000033513428 2014	<b>gGZW 116 88%</b>	MW 105 95%	P 118 95%	100	FIT 117 84% N 121 78%		123 93
A5 A3			+177	-0.14 -4	+0.12 +16	98%	EGW 108 90% ZZ 108 91%	MAS 98 41%	103
Weltenbu	10/ 199150	DE000946007883	1.L 187 4.6	2.L 3 2	3.L	92	Fp [-1] FRW 110 69%	ZYS 104 45%	113
Hupsol .	10/ 188382	DE000937793170	151 2498 3.86 97	3.25 81	HD 7773	104	Kp 100 98% Km 99 87%	fFR 98 60%	107
						100	VIW 99 87%	MIF 105 70%	(108)
180	<b>Girgl</b>	<b>10/ 177444</b> DE000948584124 2013	<b>gGZW 115 83%</b>	MW 123 91%	P 108 91%	105	FIT 92 81% N 94 78%		44 112
6			+763	-0.03 +30	+0.10 +35	87%	EGW 95 87% ZZ 93 87%	MAS 103 31%	104
Gepard .	10/ 162080	DE000940653131	1.L 69 8.8	2.L 29 3.7	3.L	106	Fp [-2] FRW 85 66%	ZYS 90 41%	110
Sego .	10/ 176831	DE000939336683	57 7896 4.20 332	3.63 287	HD 8216	108	Kp 103 92% Km 112 79%	fFR 95 50%	105
						99	VIW 98 76%	MIF 99 57%	(109)





Identitätsdaten				Gesamtzucht- wert				Milchleistung Melkbarkeit				Persistenz		FW	Fitness Zuchtleistung		Nutzungsdauer paternal/maternal		Exte- rieur
191	<b>Edelstoff</b>	<b>10/ 175617</b>	<b>DE000944072668</b>	<b>gGZW 114 96%</b>	MW	105	99%	P	102	99%			109	FIT 108 94%	N 113 91%			244	104
	10 16		2010					M	91	99%			99%	EGW 112 95%	ZZ 111 98%	MAS 112 37%		103	
	Ermut .	10/ 165989	DE000934399962	+586	-0.35	-4	-0.07	+15					113	Fp [±0]	FRW 99 88%	fFR 97 86%		110	
	Mal .	10/ 175289	DE000935240492	1.L 1080 6	2.L 194 7.3	3.L 115 7.9							105	Kp 93 99%	Km 105 98%	MIF 94 91%		(81)	
				322 6877 3.98	274 3.45	238	HD	7863					105	VIW 98 99%					
192	<b>Ovahimba</b>	<b>10/ 189637</b>	<b>DE000944262714</b>	<b>gGZW 114 91%</b>	MW	100	96%	P	102	96%			116	FIT 110 89%	N 113 84%			68	98
	10 16		2010					M	99	95%			97%	EGW 119 92%	ZZ 121 94%	MAS		111	
	Huascara	10/ 191995	DE000937252293	+211	-0.19	-6	-0.03	+5					110	Fp [±0]	FRW 94 77%	ZYS 92 46%		100	
	Vanstein	10/ 191658	DE000934586859	1.L 240 5.1	2.L 80 8.6	3.L 58 8.5							113	Kp 99 99%	Km 110 92%	fFR 101 68%		115	
				88 6436 4.12	265 3.42	220	HD	7209					112	VIW 103 97%	MIF 99 77%		(98)		
193	<b>Wartburg</b>	<b>10/ 186704</b>	<b>DE000946444589</b>	<b>gGZW 113 90%</b>	MW	129	96%	P	109	96%			95	FIT 85 87%	N 89 83%			67	93
	10 16		2012					M	105	93%			90%	EGW 96 91%	ZZ 98 93%	MAS 96 31%		79	
	Weburg .	10/ 166195	DE000939611602	+1315	-0.05	+50	-0.11	+37					93	Fp [+1]	FRW 81 73%	ZYS 96 46%		107	
	Ilion .	10/ 185090	DE000936284807	1.L 203 7.5	2.L 79 7.1	3.L 22 4.6							95	Kp 110 99%	Km 112 89%	fFR 99 64%		101	
				105 7844 4.10	321 3.39	266	HD	8085					99	VIW 84 95%	MIF 100 73%		(99)		
194	<b>Viera</b>	<b>10/ 199569</b>	<b>DE000947449881</b>	<b>gGZW 112 85%</b>	MW	104	92%	P	87	93%			98	FIT 111 83%	N 114 77%			55	90
	3		2012					M	115	89%			94%	EGW 101 88%	ZZ 100 89%	MAS		105	
	Reumut .	10/ 850712	DE000944127123	+371	-0.18	+1	-0.06	+8					94	Fp [+1]	FRW 105 68%	ZYS 106 41%		96	
	Manitoba	10/ 188196	DE000936487481	1.L 95 7.1	2.L 51 7.1	3.L 9 3.6							99	Kp 114 97%	Km 109 81%	fFR 99 52%		119	
				60 6797 4.02	273 3.42	232	HD	7716					99	VIW 118 86%	MIF 110 60%		(109)		
195	<b>Wahnwitzig P*S</b>	<b>10/ 186389</b>	<b>DE000945884220</b>	<b>gGZW 110 92%</b>	MW	115	97%	P	105	97%			100	FIT 93 91%	N 98 87%			116	109
	6		2011					M	109	95%			95%	EGW 99 93%	ZZ 98 95%	MAS 97 32%		86	
	Wahnfrie	10/ 179120	DE000918197733	+539	+0.08	+29	-0.02	+17					111	Fp [±0]	FRW 88 82%	ZYS 95 50%		109	
	Ruap .	10/ 191085	DE000918105400	1.L 237 8.4	2.L 170 8.4	3.L 100 7							93	Kp 87 99%	Km 101 94%	fFR 96 74%		118	
				193 7213 4.28	309 3.47	250	HD	8047					100	VIW 95 97%	MIF 107 82%		(109)		
196	<b>Humpert</b>	<b>10/ 166730</b>	<b>DE000944001466</b>	<b>gGZW 110 99%</b>	MW	112	99%	P	96	99%			118	FIT 90 99%	N 92 99%			1254	115
	6		2009					M	93	99%			99%	EGW 100 99%	ZZ 100 99%	MAS 101 92%		98	
	Humat .	10/ 182872	DE000934890159	+732	-0.19	+15	-0.07	+20					126	Fp [+1]	FRW 87 99%	ZYS 105 92%		100	
	Realto .	10/ 178538	DE000933129871	1.L 9024 5.7	2.L 2036 7	3.L 1134 7.4							108	Kp 91 99%	Km 108 99%	fFR 81 98%		102	
				2929 7399 4.12	305 3.45	255	HD	8301					112	VIW 95 99%	MIF 101 99%		(100)		
197	<b>Vocado</b>	<b>10/ 856041</b>	<b>DE000947513526</b>	<b>gGZW 110 86%</b>	MW	100	93%	P	115	92%			102	FIT 110 83%	N 117 79%			50	94
	3		2012					M	118	88%			89%	EGW 105 88%	ZZ 106 89%	MAS		110	
	Vulcano	10/ 163248	DE000974606272	+418	-0.33	-9	-0.09	+8					99	Fp [±0]	FRW 91 68%	ZYS 94 41%		112	
	Romtell	10/ 165810	DE000935491281	1.L 96 8.2	2.L 65 6.2	3.L 1 2							103	Kp 117 97%	Km 106 80%	fFR 97 53%		120	
				77 7088 3.92	278 3.41	242	HD	8027					101	VIW 110 83%	MIF 96 60%		(106)		
198	<b>Remitent</b>	<b>10/ 170063</b>	<b>DE000940989677</b>	<b>gGZW 108 99%</b>	MW	103	99%	P	93	99%			101	FIT 106 99%	N 108 99%			700	96
	6		2006					M	111	99%			99%	EGW 101 98%	ZZ 98 99%	MAS 106 83%		91	
	Remus .	10/ 605226	AT000738066734	+242	-0.14	-1	-0.01	+8					97	Fp [±0]	FRW 110 98%	ZYS 105 85%		116	
	Romel .	10/ 169052	DE000911043667	1.L 6977 7.4	2.L 3514 7.4	3.L 1524 6.6							106	Kp 103 99%	Km 107 99%	fFR 107 98%		115	
				4344 6814 4.17	284 3.52	240	HD	7822					98	VIW 91 99%	MIF 100 99%		(99)		







**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

Name: **Hicks** HB-Nr. **10/ 859220** geb.: 30.10.2014

Ohrmarke: 276000949735867

Gen. Besonderheiten: F2C

Besamungsstation: Greifenberg

Vater: Hurrican 10/ 171100

Muttervater: Wille 10/ 426617

akt. Leistungsstand: gGZW **125** 76%

<b>MW</b> 126 83%	<b>FW</b> 97 83%	<b>FIT</b> 109 76%	Fp +2	FRW 97 56%
+1032 -0,06 +38 -0,01 +36		EGW 120 81%	K p 100 93%	K m 97 71%
15 2813 4.13 116 3.23 91	102	P 117 83%	VIT 101 76%	T m %
	92	N 106 74%	fFr 95 33%	Zys %
	100	MLk 96 84%	Mfi 103 37%	Mas %

Bulle: **Hicks** 10/859220 Ohrmarkennr.: 276000949735867 13.08.2019

Bewertete Tiere: 25

Sicherheit Zuchtwert Euter: **85%**

Nachkommengeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

<b>Rahmen</b>	<b>114</b>						
<b>Bemuskelung</b>	<b>114</b>						
<b>Fundament</b>	<b>100</b>						
<b>Euter</b>	<b>112</b>						
<b>Kreuzhöhe</b>	<b>111</b> klein						groß
<b>Körperlänge</b>	<b>110</b> kurz						lang
<b>Hüftbreite</b>	<b>113</b> schmal						breit
<b>Rumpftiefe</b>	<b>121</b> seicht						tief
<b>Beckenneigung</b>	<b>105</b> eben						abfallend
<b>Sprg. winklung</b>	<b>89</b> steil						säbelbeinig
<b>Sprg. ausprägung</b>	<b>88</b> voll						trocken
<b>Fessel</b>	<b>98</b> durchtrittig						steil
<b>Trachten</b>	<b>110</b> niedrig						hoch
<b>Voreuterlänge</b>	<b>106</b> kurz						lang
<b>Sch.euterlänge</b>	<b>105</b> kurz						lang
<b>Voreuteraufh.</b>	<b>100</b> locker						fest
<b>Zentralband</b>	<b>116</b> nicht ausg.						stark ausg.
<b>Euterboden</b>	<b>100</b> tief						hoch
<b>Strichlänge</b>	<b>97</b> kurz						lang
<b>Strichdicke</b>	<b>102</b> dünn						dick
<b>Strichplatz. vorne</b>	<b>116</b> außen						innen
<b>Strichplatz. hinten</b>	<b>112</b> außen						innen
<b>Str.stellung hinten</b>	<b>103</b> nach außen						nach innen
<b>Euterreinheit</b>	<b>101</b> Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 54% dunkelrot

25% rot

63% gedeckt

29% gefleckt

Augenflecken: 38% beidseitig

17% einseitig

**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

**Name: Hoffnung PS**                      **HB-Nr. 10/ 180421**      geb.: 30.04.2014  
 Ohrmarke: 276000949238100

Gen. Besonderheiten:

Besamungsstation:                      Neustadt/Aisch

Vater: Hutera 10/ 170160                      Muttervater: Witzbold 10/ 188829

**akt. Leistungsstand:**      **gGZW 125 79%**

<b>MW</b> <b>115</b> <b>84%</b>	<b>FW</b> <b>132</b>	<b>FIT</b> <b>100</b> <b>77%</b>	Fp    +2	FRW    100    55%
+449 +0,02 +21 +0,10 +23	<b>94%</b>	EGW 100    82%	K p 115    99%	K m    102    81%
21    2796    4.23 118    3.25 91	129	P    98    84%	VIT 104    93%	T m            %
	130	N    98    74%	fFr 99    38%	Zys    102    30%
	117	MLk 108    83%	Mfi 106    43%	Mas            %

Bulle: **Hoffnung PS**      **10/180421**                      Ohrmarkennr.: 276000949238100    13.08.2019

Bewertete Tiere: **38**                      Sicherheit Zuchtwert Euter: **86%**

Nachkommengeprüfter Vererber                      Relativzuchtwerte der einzelnen Merkmale

64    76    88    100    112    124    136

<b>Rahmen</b>	<b>115</b>						
<b>Bemuskelung</b>	<b>102</b>						
<b>Fundament</b>	<b>97</b>						
<b>Euter</b>	<b>104</b>						
<b>Kreuzhöhe</b>	<b>114</b> klein						groß
<b>Körperlänge</b>	<b>118</b> kurz						lang
<b>Hüftbreite</b>	<b>110</b> schmal						breit
<b>Rumpftiefe</b>	<b>107</b> seicht						tief
<b>Beckenneigung</b>	<b>107</b> eben						abfallend
<b>Sprg. winklung</b>	<b>93</b> steil						säbelbeinig
<b>Sprg. ausprägung</b>	<b>89</b> voll						trocken
<b>Fessel</b>	<b>94</b> durchtrittig						steil
<b>Trachten</b>	<b>109</b> niedrig						hoch
<b>Voreuterlänge</b>	<b>100</b> kurz						lang
<b>Sch.euterlänge</b>	<b>104</b> kurz						lang
<b>Voreuteraufh.</b>	<b>104</b> locker						fest
<b>Zentralband</b>	<b>106</b> nicht ausg.						stark ausg.
<b>Euterboden</b>	<b>106</b> tief						hoch
<b>Strichlänge</b>	<b>97</b> kurz						lang
<b>Strichdicke</b>	<b>99</b> dünn						dick
<b>Strichplatz. vorne</b>	<b>98</b> außen						innen
<b>Strichplatz. hinten</b>	<b>96</b> außen						innen
<b>Str.stellung hinten</b>	<b>101</b> nach außen						nach innen
<b>Euterreinheit</b>	<b>103</b> Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 50% rot

32% dunkelgelb

55% gefleckt

24% gescheckt

Augenflecken: 18% einseitig

8% beidseitig

**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

**Name: Jack** **HB-Nr. 10/ 606118** geb.: 22.03.2014  
 Ohrmarke: 040000844146422

Gen. Besonderheiten:

Besamungsstation: Hohenzell, Oberösterreich

Vater: Janda 10/ 605976 Muttervater: Rufus 9/ 39473677

**akt. Leistungsstand: gGZW 126 84%**

<b>MW</b> 106 91%	<b>FW</b> 105	<b>FIT</b> 125 80%	Fp +1	FRW	116 60%
-6 +0,20 +15 +0,04 +3	<b>99%</b>	EGW 108 87%	K p 114 99%	K m	106 91%
59 2476 4.20 104 3.21 80	98	P 122 91%	VIT 115 99%	T m	%
	106	N 124 73%	fFr 104 49%	Zys	105 35%
	104	MLk 110 93%	Mfi 109 59%	Mas	103 32%

Bulle: **Jack** **10/606118** Ohrmarkennr.: 040000844146422 13.08.2019

Bewertete Tiere: **51**

Sicherheit Zuchtwert Euter: **86%**

Nachkommengeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

<b>Rahmen</b>	<b>94</b>						
<b>Bemuskelung</b>	<b>113</b>						
<b>Fundament</b>	<b>107</b>						
<b>Euter</b>	<b>120</b>						
<b>Kreuzhöhe</b>	<b>93</b> klein						groß
<b>Körperlänge</b>	<b>101</b> kurz						lang
<b>Hüftbreite</b>	<b>100</b> schmal						breit
<b>Rumpftiefe</b>	<b>94</b> seicht						tief
<b>Beckenneigung</b>	<b>105</b> eben						abfallend
<b>Sprg.winkelung</b>	<b>99</b> steil						säbelbeinig
<b>Sprg.ausprägung</b>	<b>109</b> voll						trocken
<b>Fessel</b>	<b>102</b> durchtrittig						steil
<b>Trachten</b>	<b>110</b> niedrig						hoch
<b>Voreuterlänge</b>	<b>105</b> kurz						lang
<b>Sch.euterlänge</b>	<b>97</b> kurz						lang
<b>Voreuteraufh.</b>	<b>128</b> locker						fest
<b>Zentralband</b>	<b>102</b> nicht ausg.						stark ausg.
<b>Euterboden</b>	<b>116</b> tief						hoch
<b>Strichlänge</b>	<b>103</b> kurz						lang
<b>Strichdicke</b>	<b>101</b> dünn						dick
<b>Strichplatz. vorne</b>	<b>118</b> außen						innen
<b>Strichplatz. hinten</b>	<b>91</b> außen						innen
<b>Str.stellung hinten</b>	<b>84</b> nach außen						nach innen
<b>Euterreinheit</b>	<b>103</b> Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 45% dunkelrot

31% rot

39% gedeckt

39% gefleckt

Augenflecken: 22% einseitig

12% beidseitig

**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

Name: **Magier** HB-Nr. **10/ 856710** geb.: 14.10.2014  
 Ohrmarke: 276000815784871

Gen. Besonderheiten:

Besamungsstation: Greifenberg

Vater: Manigo 10/ 162572 Muttervater: Rau 10/ 605345

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

<b>MW</b> 111 81%	<b>FW</b> 109	<b>FIT</b> 121 77%	Fp 0	FRW 108 57%
+490 -0,12 +10 +0,03 +20	<b>88%</b>	EGW 124 81%	K p 106 99%	K m 112 77%
3 2484 4.20 104 3.28 81	114	P 104 81%	VIT 105 92%	T m %
	101	N 119 75%	fFr 102 36%	Zys 103 32%
	108	MLk 95 80%	Mfi 96 39%	Mas 118 31%

Bulle: **Magier** 10/856710 Ohrmarkennr.: 276000815784871 13.08.2019

Bewertete Tiere: **21** Sicherheit Zuchtwert Euter: **84%**

Nachkommengeprüfter Vererber Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

<b>Rahmen</b>	<b>107</b>						
<b>Bemuskelung</b>	<b>105</b>						
<b>Fundament</b>	<b>115</b>						
<b>Euter</b>	<b>135</b>						
<b>Kreuzhöhe</b>	<b>106</b> klein						groß
<b>Körperlänge</b>	<b>107</b> kurz						lang
<b>Hüftbreite</b>	<b>106</b> schmal						breit
<b>Rumpftiefe</b>	<b>109</b> seicht						tief
<b>Beckenneigung</b>	<b>111</b> eben						abfallend
<b>Sprg. winklung</b>	<b>97</b> steil						säbelbeinig
<b>Sprg. ausprägung</b>	<b>118</b> voll						trocken
<b>Fessel</b>	<b>108</b> durchtrittig						steil
<b>Trachten</b>	<b>103</b> niedrig						hoch
<b>Voreuterlänge</b>	<b>116</b> kurz						lang
<b>Sch.euterlänge</b>	<b>115</b> kurz						lang
<b>Voreuteraufh.</b>	<b>114</b> locker						fest
<b>Zentralband</b>	<b>105</b> nicht ausg.						stark ausg.
<b>Euterboden</b>	<b>119</b> tief						hoch
<b>Strichlänge</b>	<b>89</b> kurz						lang
<b>Strichdicke</b>	<b>85</b> dünn						dick
<b>Strichplatz. vorne</b>	<b>128</b> außen						innen
<b>Strichplatz. hinten</b>	<b>127</b> außen						innen
<b>Str.stellung hinten</b>	<b>129</b> nach außen						nach innen
<b>Euterreinheit</b>	<b>105</b> Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 71% rot

19% dunkelrot

52% gedeckt

33% gefleckt

Augenflecken: 38% einseitig

5% beidseitig



**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

**Name: Sisyphus** **HB-Nr. 10/ 180561** geb.: 07.01.2015  
 Ohrmarke: 276000666439378

Gen. Besonderheiten:

Besamungsstation: Höchstadt

Vater: Symposium 10/ 605988 Muttervater: Wille 10/ 426617

**akt. Leistungsstand: gGZW 131 78%**

<b>MW</b> 120 81%	<b>FW</b> 115	<b>FIT</b> 114 76%	Fp +2	FRW 111 54%
+518 +0,18 +36 +0,06 +23	<b>98%</b>	EGW 108 80%	K p 118 99%	K m 108 85%
3 2674 4.04 108 3.23 87	112	P 103 81%	VIT 107 98%	T m %
	107	N 114 74%	fFr 98 34%	Zys %
	116	MLk 110 80%	Mfi 102 37%	Mas %

Bulle: **Sisyphus** **10/180561** Ohrmarkennr.: 276000666439378 13.08.2019

Bewertete Tiere: **26**

Sicherheit Zuchtwert Euter: **84%**

Nachkommengepreuerter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

<b>Rahmen</b>	<b>90</b>						
<b>Bemuskelung</b>	<b>107</b>						
<b>Fundament</b>	<b>107</b>						
<b>Euter</b>	<b>126</b>						
<b>Kreuzhöhe</b>	<b>90</b> klein						groß
<b>Körperlänge</b>	<b>89</b> kurz						lang
<b>Hüftbreite</b>	<b>97</b> schmal						breit
<b>Rumpftiefe</b>	<b>95</b> seicht						tief
<b>Beckenneigung</b>	<b>104</b> eben						abfallend
<b>Sprg. winklung</b>	<b>99</b> steil						säbelbeinig
<b>Sprg. ausprägung</b>	<b>99</b> voll						trocken
<b>Fessel</b>	<b>110</b> durchtrittig						steil
<b>Trachten</b>	<b>104</b> niedrig						hoch
<b>Voreuterlänge</b>	<b>112</b> kurz						lang
<b>Sch.euterlänge</b>	<b>102</b> kurz						lang
<b>Voreuteraufh.</b>	<b>122</b> locker						fest
<b>Zentralband</b>	<b>115</b> nicht ausg.						stark ausg.
<b>Euterboden</b>	<b>111</b> tief						hoch
<b>Strichlänge</b>	<b>95</b> kurz						lang
<b>Strichdicke</b>	<b>105</b> dünn						dick
<b>Strichplatz. vorne</b>	<b>118</b> außen						innen
<b>Strichplatz. hinten</b>	<b>115</b> außen						innen
<b>Str.stellung hinten</b>	<b>123</b> nach außen						nach innen
<b>Euterreinheit</b>	<b>100</b> Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 62% rot

23% dunkelrot

46% gedeckt

38% gefleckt

Augenflecken: 35% einseitig

19% beidseitig

**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

**Name: Valdivia** **HB-Nr. 10/ 606088** geb.: 28.01.2014  
 Ohrmarke: 040000148079622

Gen. Besonderheiten:

Besamungsstation: Bayern-Genetik

Vater: Vorwerk 10/ 172816

Muttervater: Ermut 10/ 165989

**akt. Leistungsstand: gGZW 125 79%**

<b>MW</b> 115 85%	<b>FW</b> 119	<b>FIT</b> 106 76%	Fp +3	FRW	107 54%
+284 +0,11 +20 +0,16 +22	<b>93%</b>	EGW 102 82%	K p 114 93%	K m	102 75%
29 2506 4.16 104 3.34 84	120	P 92 85%	VIT 112 77%	T m	%
	121	N 104 73%	fFr 100 38%	Zys	%
	106	MLk 110 86%	Mfi 102 45%	Mas	%

Bulle: **Valdivia** **10/606088** Ohrmarkenr.: 040000148079622 13.08.2019

Bewertete Tiere: **39**

Sicherheit Zuchtwert Euter: **85%**

Nachkommengeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

<b>Rahmen</b>	<b>105</b>					
<b>Bemuskelung</b>	<b>97</b>					
<b>Fundament</b>	<b>104</b>					
<b>Euter</b>	<b>120</b>					
<b>Kreuzhöhe</b>	<b>104</b> klein					groß
<b>Körperlänge</b>	<b>105</b> kurz					lang
<b>Hüftbreite</b>	<b>101</b> schmal					breit
<b>Rumpftiefe</b>	<b>109</b> seicht					tief
<b>Beckenneigung</b>	<b>103</b> eben					abfallend
<b>Sprg. winklung</b>	<b>103</b> steil					säbelbeinig
<b>Sprg. ausprägung</b>	<b>92</b> voll					trocken
<b>Fessel</b>	<b>100</b> durchtrittig					steil
<b>Trachten</b>	<b>106</b> niedrig					hoch
<b>Voreuterlänge</b>	<b>117</b> kurz					lang
<b>Sch.euterlänge</b>	<b>99</b> kurz					lang
<b>Voreuteraufh.</b>	<b>106</b> locker					fest
<b>Zentralband</b>	<b>105</b> nicht ausg.					stark ausg.
<b>Euterboden</b>	<b>108</b> tief					hoch
<b>Strichlänge</b>	<b>91</b> kurz					lang
<b>Strichdicke</b>	<b>97</b> dünn					dick
<b>Strichplatz. vorne</b>	<b>121</b> außen					innen
<b>Strichplatz. hinten</b>	<b>107</b> außen					innen
<b>Str.stellung hinten</b>	<b>115</b> nach außen					nach innen
<b>Euterreinheit</b>	<b>100</b> Nebenstr.					reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 38% rot

28% dunkelgelb

59% gefleckt

21% gedeckt

Augenflecken: 15% beidseitig

8% einseitig

**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

**Name: Vlutlicht** **HB-Nr. 10/ 171715** geb.: 22.08.2014  
 Ohrmarke: 276000949898525

Gen. Besonderheiten:

Besamungsstation: Neustadt/Aisch

Vater: Rotglut 10/ 179589

Muttervater: Hutera 10/ 170160

**akt. Leistungsstand: gGZW 129 81%**

<b>MW</b> 123 88%		<b>FW</b> 122	<b>FIT</b> 102 78%	Fp 0	FRW 96 56%
+1162 -0,17 +33 -0,08 +34		<b>90%</b>	EGW 106 85%	K p 104 94%	K m 102 78%
39 2887 3.90 113 3.21 93		123	P 109 88%	VIT 84 80%	T m %
		116	N 109 75%	fFr 102 43%	Zys %
		114	MLk 115 87%	Mfi 89 50%	Mas %

Bulle: **Vlutlicht** **10/171715** Ohrmarkennr.: 276000949898525 13.08.2019

Bewertete Tiere: **47**

Sicherheit Zuchtwert Euter: **87%**

Nachkommengeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

<b>Rahmen</b>	<b>119</b>					
<b>Bemuskelung</b>	<b>102</b>					
<b>Fundament</b>	<b>113</b>					
<b>Euter</b>	<b>120</b>					
<b>Kreuzhöhe</b>	<b>121</b> klein					groß
<b>Körperlänge</b>	<b>115</b> kurz					lang
<b>Hüftbreite</b>	<b>102</b> schmal					breit
<b>Rumpftiefe</b>	<b>116</b> seicht					tief
<b>Beckenneigung</b>	<b>110</b> eben					abfallend
<b>Sprg. winklung</b>	<b>95</b> steil					säbelbeinig
<b>Sprg. ausprägung</b>	<b>93</b> voll					trocken
<b>Fessel</b>	<b>118</b> durchtrittig					steil
<b>Trachten</b>	<b>113</b> niedrig					hoch
<b>Voreuterlänge</b>	<b>115</b> kurz					lang
<b>Sch.euterlänge</b>	<b>107</b> kurz					lang
<b>Voreuteraufh.</b>	<b>112</b> locker					fest
<b>Zentralband</b>	<b>90</b> nicht ausg.					stark ausg.
<b>Euterboden</b>	<b>108</b> tief					hoch
<b>Strichlänge</b>	<b>95</b> kurz					lang
<b>Strichdicke</b>	<b>113</b> dünn					dick
<b>Strichplatz. vorne</b>	<b>110</b> außen					innen
<b>Strichplatz. hinten</b>	<b>98</b> außen					innen
<b>Str.stellung hinten</b>	<b>104</b> nach außen					nach innen
<b>Euterreinheit</b>	<b>102</b> Nebenstr.					reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 59% dunkelrot

33% rot

72% gedeckt

24% gefleckt

Augenflecken: 46% beidseitig

22% einseitig

**ZUCHTWERTSCHÄTZUNG  
 EXTERIEUR**

**Name: Wattking HB-Nr. 10/ 606164** geb.: 13.01.2015  
 Ohrmarke: 040000961447328

Gen. Besonderheiten:

Besamungsstation: Genostar, Wieselburg

Vater: Watt 10/ 851700 Muttervater: Reumut 10/ 850712

**akt. Leistungsstand: gGZW 129 83%**

<b>MW</b> 123 88%	<b>FW</b> 116 99%	<b>FIT</b> 102 80%	Fp 0	FRW 105 58%
+1143 -0,26 +25 -0,02 +39	EGW 92 85%	K p 93 99%	K m 101 92%	
20 3007 3.81 115 3.23 97	P 105 88%	VIT 98 99%	T m %	
	N 106 76%	fFr 102 42%	Zys %	
	107	MLk 136 91%	Mfi 112 51%	Mas %

**Bulle: Wattking 10/606164** Ohrmarkennr.: 040000961447328 13.08.2019

Bewertete Tiere: 53 Sicherheit Zuchtwert Euter: 88%

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

<b>Rahmen</b>	<b>102</b>						
<b>Bemuskelung</b>	<b>102</b>						
<b>Fundament</b>	<b>104</b>						
<b>Euter</b>	<b>117</b>						
<b>Kreuzhöhe</b>	<b>100</b> klein						groß
<b>Körperlänge</b>	<b>106</b> kurz						lang
<b>Hüftbreite</b>	<b>105</b> schmal						breit
<b>Rumpftiefe</b>	<b>103</b> seicht						tief
<b>Beckenneigung</b>	<b>104</b> eben						abfallend
<b>Sprg.winkelung</b>	<b>99</b> steil						säbelbeinig
<b>Sprg.ausprägung</b>	<b>95</b> voll						trocken
<b>Fessel</b>	<b>98</b> durchtrittig						steil
<b>Trachten</b>	<b>113</b> niedrig						hoch
<b>Voreuterlänge</b>	<b>105</b> kurz						lang
<b>Sch.euterlänge</b>	<b>106</b> kurz						lang
<b>Voreuteraufh.</b>	<b>105</b> locker						fest
<b>Zentralband</b>	<b>113</b> nicht ausg.						stark ausg.
<b>Euterboden</b>	<b>109</b> tief						hoch
<b>Strichlänge</b>	<b>104</b> kurz						lang
<b>Strichdicke</b>	<b>111</b> dünn						dick
<b>Strichplatz. vorne</b>	<b>113</b> außen						innen
<b>Strichplatz. hinten</b>	<b>106</b> außen						innen
<b>Str.stellung hinten</b>	<b>104</b> nach außen						nach innen
<b>Euterreinheit</b>	<b>102</b> Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 50% rot

33% dunkelgelb

54% gedeckt

39% gefleckt

Augenflecken: 17% einseitig

17% beidseitig

**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

**Name: Wigard** **HB-Nr. 10/ 427002** geb.: 03.09.2014  
 Ohrmarke: 276000815923972

Gen. Besonderheiten:

Besamungsstation: Rinderunion Baden-Württ

Vater: Wikinger 10/ 605986 Muttervater: Hupsol 10/ 188382

**akt. Leistungsstand: gGZW 129 81%**

<b>MW</b> 114 88%	<b>FW</b> 113	<b>FIT</b> 115 77%	Fp -3	FRW 97 54%
+875 -0,30 +11 -0,05 +27	<b>90%</b>	EGW 107 84%	K p 80 99%	K m 119 82%
29 2672 3.78 101 3.30 88	114	P 120 88%	VIT 98 92%	T m %
	109	N 121 74%	fFr 99 36%	Zys %
	108	MLk 116 84%	Mfi 113 43%	Mas %

Bulle: **Wigard** **10/427002** Ohrmarkennr.: 276000815923972 13.08.2019

Bewertete Tiere: **33**

Sicherheit Zuchtwert Euter: **85%**

Nachkommengeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

<b>Rahmen</b>	<b>106</b>						
<b>Bemuskelung</b>	<b>112</b>						
<b>Fundament</b>	<b>101</b>						
<b>Euter</b>	<b>112</b>						
<b>Kreuzhöhe</b>	<b>104</b> klein						groß
<b>Körperlänge</b>	<b>109</b> kurz						lang
<b>Hüftbreite</b>	<b>115</b> schmal						breit
<b>Rumpftiefe</b>	<b>106</b> seicht						tief
<b>Beckenneigung</b>	<b>101</b> eben						abfallend
<b>Sprg. winklung</b>	<b>102</b> steil						säbelbeinig
<b>Sprg. ausprägung</b>	<b>101</b> voll						trocken
<b>Fessel</b>	<b>97</b> durchtrittig						steil
<b>Trachten</b>	<b>103</b> niedrig						hoch
<b>Voreuterlänge</b>	<b>106</b> kurz						lang
<b>Sch.euterlänge</b>	<b>102</b> kurz						lang
<b>Voreuteraufh.</b>	<b>112</b> locker						fest
<b>Zentralband</b>	<b>102</b> nicht ausg.						stark ausg.
<b>Euterboden</b>	<b>100</b> tief						hoch
<b>Strichlänge</b>	<b>104</b> kurz						lang
<b>Strichdicke</b>	<b>103</b> dünn						dick
<b>Strichplatz. vorne</b>	<b>115</b> außen						innen
<b>Strichplatz. hinten</b>	<b>107</b> außen						innen
<b>Str.stellung hinten</b>	<b>113</b> nach außen						nach innen
<b>Euterreinheit</b>	<b>97</b> Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 70% rot

21% dunkelrot

64% gefleckt

33% gedeckt

Augenflecken: 48% beidseitig

15% einseitig

**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

**Name: Wigwam** **HB-Nr. 10/ 606379** geb.: 07.05.2014  
 Ohrmarke: 040000246004928

Gen. Besonderheiten:

Besamungsstation: Hohenzell, Oberösterreich

Vater: Wikinger 10/ 605986 Muttervater: Stromer 10/ 605747

**akt. Leistungsstand: gGZW 125 81%**

<b>MW</b> 119 88%	<b>FW</b> 118	<b>FIT</b> 104 77%	Fp -2	FRW 92 58%
+791 -0,20 +16 +0,11 +37	<b>96%</b>	EGW 107 84%	K p 96 94%	K m 99 77%
40 2813 4.11 116 3.28 92	114	P 107 88%	VIT 112 77%	T m %
	114	N 104 73%	fFr 100 43%	Zys 97 35%
	112	MLk 96 90%	Mfi 123 52%	Mas 98 33%

Bulle: **Wigwam** **10/606379** Ohrmarkennr.: 040000246004928 13.08.2019

Bewertete Tiere: **37**

Sicherheit Zuchtwert Euter: **85%**

Nachkommengeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

<b>Rahmen</b>	<b>115</b>						
<b>Bemuskelung</b>	<b>105</b>						
<b>Fundament</b>	<b>99</b>						
<b>Euter</b>	<b>114</b>						
<b>Kreuzhöhe</b>	<b>115</b> klein						groß
<b>Körperlänge</b>	<b>118</b> kurz						lang
<b>Hüftbreite</b>	<b>114</b> schmal						breit
<b>Rumpftiefe</b>	<b>109</b> seicht						tief
<b>Beckenneigung</b>	<b>113</b> eben						abfallend
<b>Sprg. winklung</b>	<b>100</b> steil						säbelbeinig
<b>Sprg. ausprägung</b>	<b>95</b> voll						trocken
<b>Fessel</b>	<b>105</b> durchtrittig						steil
<b>Trachten</b>	<b>98</b> niedrig						hoch
<b>Voreuterlänge</b>	<b>97</b> kurz						lang
<b>Sch.euterlänge</b>	<b>103</b> kurz						lang
<b>Voreuteraufh.</b>	<b>105</b> locker						fest
<b>Zentralband</b>	<b>104</b> nicht ausg.						stark ausg.
<b>Euterboden</b>	<b>108</b> tief						hoch
<b>Strichlänge</b>	<b>104</b> kurz						lang
<b>Strichdicke</b>	<b>107</b> dünn						dick
<b>Strichplatz. vorne</b>	<b>107</b> außen						innen
<b>Strichplatz. hinten</b>	<b>102</b> außen						innen
<b>Str.stellung hinten</b>	<b>111</b> nach außen						nach innen
<b>Euterreinheit</b>	<b>107</b> Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 51% rot

32% dunkelrot

54% gefleckt

24% gescheckt

Augenflecken: 14% beidseitig

11% einseitig

Lfd	Name	VB	HBNr
103	Delta	10	606461
14	Echo	10	854332
21	Edelstein	10	858110
150	Edersalz	10	865565
96	Eduardo	10	865572
39	Eisbaer	10	862440
120	El chapo	10	167566
78	Elevation	10	862300
26	Elliot	10	858100
128	Elsando	10	606375
75	Eskimo	10	180865
43	Ethos	10	865571
210	Eventim	10	646310
92	Evolution	10	871050
40	Exklusiv	10	862360
87	Giorgio	10	427075
230	Grafenwoehr P	10	173496
132	Grandios PP*	10	606486
195	Habart	10	427042
205	Haldor	10	427049
29	Hans	10	180800
98	Happyday	10	854087
76	Happyend	10	852954
60	Happyness	10	177792
102	Harlander P*S	10	180921
161	Harley	10	854159
224	Harun	10	865531
162	Hattrick PP*	10	854183
22	Hayabusa	10	173409
189	Hazienda	10	862130
129	Heartbeat P*S	10	865819
124	Heimat	10	854184
133	Helfgott	10	871064
193	Helgoland	10	167553
81	Helist	10	427047
17	Helsinki	10	180866
229	Hengersberg PP	10	854197
83	Henkel	10	190888
44	Hennessy	10	190956
85	Henning	10	868377
80	Herder	10	180940
13	Herkules	10	865556
71	Hermanns	10	854062
15	Hermelin	10	857697
52	Hermes	10	427040
23	Herodes	10	190716
25	Herzberg	10	865902
201	Herzberg	10	427052
51	Herzbrand	10	868087
32	Herzbua	10	173499
34	Herzistrumpf	10	862430
69	Herzkoenig	10	862111
58	Herzmund	10	427086
2	Herzpochen	10	190800
53	Hexagon	10	865802
82	Highway	10	857885
131	Hilfinger	10	427034
68	Hill	10	857787
95	Himmlich	10	180765
67	Hindu	10	606418

Lfd	Name	VB	HBNr
18	Hochhinaus	10	862487
61	Hokuspokus	10	857432
79	Holger	10	606465
155	Hollywood	10	865555
188	Hongkong PP*	10	180946
7	Hooligan	10	606344
185	Horizont	10	859683
217	Hosianna	10	180830
143	Houston	10	646240
54	Hubrecht	10	164815
141	Huraxdax	10	865587
3	Icebreaker	10	854315
165	Ichbingut P*S	10	167640
38	Idol	10	858179
1	Immens	10	646302
74	Immer	10	857984
57	Imperativ	10	193800
84	Imperial	10	865599
46	Imporio	10	854293
5	Impossium	10	646301
121	Imprint	10	190968
233	Increva PP*	10	171930
33	Inferno	10	865803
167	Irrecool Pp*	10	164704
16	Ivaris	10	865593
216	Jockl	10	606466
115	Jubel	10	862601
228	Macron PP*	10	167455
117	Maestro Pp*	10	167530
212	Maffay Pp*	10	180876
126	Magdalin	10	862263
145	Magnet Pp*	10	164780
151	Mahale PP*	10	173779
122	Mahoni Pp*	10	606264
164	Mai P*S	10	190957
175	Maienstein Pp*	10	646330
177	Maik	10	865810
119	Mailand PP*	10	862620
70	Mailo	10	167615
24	Mainhattan	10	646311
219	Mainstream Pp	10	173334
107	Maishofen Pp*	10	606268
134	Majestaet PP*	10	862413
49	Major P*S	10	868056
231	Maliniwini PP*	10	857533
8	Manaus	10	854279
187	Manoman	10	167520
199	Marcelo	10	862470
109	Marokko PP*	10	606458
154	Masasi PP*	10	177771
110	Mato Pp*	10	606440
97	Maybach PP*	10	857990
163	Mega PP*	10	193930
118	Memphis	10	427085
86	Metallica	10	865817
12	Mettmach Pp*	10	606362
127	Midwest	10	167485
232	Milka PP*	10	874033
208	Mineral Pp*	10	177700
113	Mischko	10	606479

Lfd	Name	VB	HBNr
207	Mogens	10	427055
182	Montur P*S	10	871110
88	Moralis	10	427059
139	Moremi PP*	10	175933
59	Mundl PP*	10	606387
93	Munter P*S	10	177781
89	Mybest Pp*	10	190671
37	Mydarling	10	606516
148	Myhome Pp*	10	862403
90	Mylife Pp*	10	177717
50	Mysterium Pp*	10	606474
125	Mystery Pp*	10	167399
45	Nounours	10	606453
156	Ortega	10	427041
214	Pastore	10	167555
159	Pattex	10	854185
168	Percussion	10	862399
101	Pinola	10	427077
157	Pizarro	10	858120
191	Polledking PP*	10	167577
73	Possmann	10	646300
105	Puderbaer	10	164777
223	Rakete PP*	10	858020
99	Rembrandt	10	865808
123	Remo	10	868516
180	Revolver	10	874044
106	Rio negro	10	865600
226	Riva Pp*	10	167340
203	Siesta	10	857786
220	Spartaner Pp*	10	865542
171	Steinbach	10	606405
147	Stern	10	862485
42	Sunrise	10	854205
31	Vabi	10	854301
173	Vanillo Pp*	10	854158
215	Vario	10	862390
192	Velburg	10	862602
72	Veliano P*S	10	854282
100	Verfuehrt	10	173585
65	Verismo PP*	10	606518
20	Verstapen1 Pp*	10	860296
114	Viadukt	10	865553
181	Viareggio P*S	10	177786
196	Viehscheid P*S	10	606275
213	Villabella	10	862264
112	Villanova	10	862301
153	Villariva	10	862249
63	Vilsmaier	10	606421
77	Vogtland Pp*	10	871141
130	Volkert	10	646230
235	Volksbank PP*	10	868059
137	Vollendet	10	865525
234	Vollglanz PP*	10	167528
227	Vollgut PP*	10	862355
209	Vollkommen PP	10	191000
158	Vollmond P*S	10	862331
222	Volltreffer Pp*	10	190662
183	Vonhof	10	646236
225	Voyage	10	427051
64	Wabayreuth	10	173518

lfd	Name	ZV	HBNr
56	Wachmann	10	606429
144	Wacholder	10	871059
204	Wagenburg	10	167507
142	Wahnsinn	10	190973
10	Walint	10	190749
160	Walkman	10	167270
149	Walkoffame P**	10	862321
146	Wallis	10	862599
190	Waltdisney	10	854348
184	Walton	10	427074
27	Wanaka	10	854009
91	Waschbaer	10	167618
186	Watango P*S	10	646260
48	Webmaster	10	854316
111	Weinbrand	10	854330
6	Weissensee	10	606416
4	Weitblick	10	860110
170	Wellinger	10	190830
9	Weltmacht	10	190999
135	Wertklasse	10	190826
36	Westport	10	854186
174	Wettengut	10	865577
19	Weyer	10	606399
11	What else	10	606419
66	Whisper	10	860130
211	Wickie	10	427048
136	Wildjoch	10	854085
47	Wilkins	10	190839
197	Winassi P*S	10	858250
116	Windspiel	10	190687
169	Wismar	10	862600
152	Wobol	10	862410
178	Wobov	10	854195
35	Wodonga	10	190912
28	Wogg	10	427084
55	Wohlgemut	10	865586
30	Woiwode	10	606445
140	Wolke7	10	190688
108	Wollust	10	190936
194	Womanizer P*S	10	857782
138	Wombat	10	865562
41	Wonder P*S	10	167551
94	Wonigo	10	871041
172	Wookie Pp*	10	180948
200	Wotana	10	427061
176	Wow P*S	10	862570
104	Wunderbar	10	857931
179	Zabano	10	427056
62	Zazu	10	180888
221	Zelestin	10	427043
206	Zenith	10	857570
198	Zenobio P*S	10	190913
202	Zerberox	10	427045
218	Zerbing	10	646246
166	Zerrin	10	427058

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
1	<b>Immens</b>	<b>10/ 646302</b>	<b>gGZW 142 64%</b>	MW	135 69%	P 116 69%	120	FIT 113 67% N 112 67%		93
		DE000667162193				M 105 67%	65%	EGW 104 70%ZZ 105 67%		106
	26 6 9 27	2017	+1001	+0.25	+63	+0.03	+38	Fp	FRW 106 46%	116
	Imperati 10/ 193800	DE000951041694	1.L	2.L	3.L			Kp 109 66% Km 103 58%		101
	Polaroid 10/ 851826	DE000947470646				HD		VIW 109 60%		(95)
2	<b>Herzpochen</b>	<b>10/ 190800</b>	<b>gGZW 141 70%</b>	MW	137 75%	P 109 75%	122	FIT 100 73% N 105 71%		109
		DE000951854398				M 122 73%	69%	EGW 97 75% ZZ 96 72%		109
	3	2017	+1457	-0.04	+57	-0.04	+48	Fp [-1]	FRW 90 54%	101
	Herzschl 10/ 606101	AT000303304428	1.L	2.L	3.L			Kp 116 96% Km 109 66%		126
	Vanadin 10/ 179356	DE000941035849				HD		VIW 105 80%		(101)
3	<b>Icebreaker</b>	<b>10/ 854315</b>	<b>gGZW 140 63%</b>	MW	130 68%	P 112 69%	118	FIT 118 66% N 118 67%		91
		DE000953765346				M 105 67%	65%	EGW 106 69%ZZ 104 66%		97
	17 2 A1	2018	+903	+0.12	+48	+0.06	+37	Fp	FRW 111 46%	112
	Imperati 10/ 193800	DE000951041694	1.L	2.L	3.L			Kp 113 65% Km 100 58%		110
	Vollwert 10/ 606032	AT000355596222				HD		VIW 113 59%		(100)
4	<b>Weitblick</b>	<b>10/ 860110</b>	<b>gGZW 140 68%</b>	MW	126 73%	P 114 73%	116	FIT 118 71% N 123 72%		100
		DE000945642290				M 105 72%	68%	EGW 119 74%ZZ 122 71%		100
	3	2017	+1129	-0.16	+33	+0.01	+41	Fp	FRW 97 54%	111
	Wobbler 10/ 851361	DE000946673832	1.L	2.L	3.L			Kp 107 63% Km 115 59%		108
	Reumut . 10/ 850712	DE000944127123				HD		VIW 98 58%		(105)
5	<b>Impossum</b>	<b>10/ 646301</b>	<b>gGZW 139 62%</b>	MW	133 67%	P 117 68%	110	FIT 116 66% N 118 66%		99
		DE000667162194				M 111 66%	65%	EGW 116 68%ZZ 117 65%		107
	26 6 9 27	2017	+932	+0.19	+54	+0.08	+39	Fp	FRW 98 45%	113
	Imperati 10/ 193800	DE000951041694	1.L	2.L	3.L			Kp 104 65% Km 101 58%		116
	Polaroid 10/ 851826	DE000947470646				HD		VIW 108 60%		(102)
6	<b>Weissensee</b>	<b>10/ 606416</b>	<b>gGZW 139 69%</b>	MW	130 75%	P 125 75%	103	FIT 120 73% N 120 73%		103
		AT000364261168				M 108 74%	68%	EGW 120 76%ZZ 119 73%		100
	A3 6 A5 A8	2017	+1002	+0.04	+45	+0.07	+41	Fp	FRW 100 56%	103
	Waban . 10/ 605991	AT000806062819	1.L	2.L	3.L			Kp 99 65% Km 110 61%		117
	Vulcano 10/ 163248	DE000974606272				HD		VIW 101 60%		(101)
7	<b>Hooligan</b>	<b>10/ 606344</b>	<b>gGZW 138 68%</b>	MW	138 72%	P 104 72%	110	FIT 99 71% N 99 69%		112
		AT000357392838				M 130 71%	66%	EGW 94 74% ZZ 92 71%		98
	A3 6 27 A5	2016	+1191	+0.22	+68	-0.01	+41	Fp [+2]	FRW 94 52%	95
	Herzschl 10/ 606101	AT000303304428	1.L	2.L	3.L			Kp 118 98% Km 111 67%		105
	Waban . 10/ 605991	AT000806062819				HD		VIW 109 84%		(101)
8	<b>Manaus</b>	<b>10/ 854279</b>	<b>gGZW 138 62%</b>	MW	137 67%	P 125 67%	102	FIT 112 65% N 112 65%		105
		DE000667162219				M 120 66%	59%	EGW 109 68%ZZ 109 65%		104
	17 2 A1	2018	+1304	+0.10	+63	-0.05	+41	Fp	FRW 99 44%	116
	Miami . 10/ 427019	DE000950912120	1.L	2.L	3.L			Kp 103 65% Km 103 57%		109
	Polaroid 10/ 851826	DE000947470646				HD		VIW 108 60%		(102)
9	<b>Weltmacht</b>	<b>10/ 190999</b>	<b>gGZW 138 65%</b>	MW	131 71%	P 113 71%	108	FIT 117 67% N 120 68%		97
		DE000953104350				M 109 69%	65%	EGW 108 70%ZZ 108 68%		96
	6 27 A3 A8	2017	+1005	+0.12	+52	+0.02	+37	Fp	FRW 108 47%	109
	Weidenbe 10/ 166960	DE000946241443	1.L	2.L	3.L			Kp 101 63% Km 102 56%		114
	Manuap . 10/ 162910	DE000974585475				HD		VIW 102 57%		(100)
10	<b>Walint</b>	<b>10/ 190749</b>	<b>gGZW 138 66%</b>	MW	123 70%	P 114 70%	121	FIT 118 69% N 117 68%		103
	F5C	DE000951373209				M 100 71%	69%	EGW 121 72%ZZ 123 70%		104
	2	2016	+1119	-0.24	+26	-0.03	+37	Fp [±0]	FRW 96 47%	102
	Walk . 10/ 180493	DE000949532712	1.L	2.L	3.L			Kp 100 93% Km 109 60%		112
	Mint . 10/ 851825	DE000948271424				HD		VIW 114 74%		(105)



Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
11	<b>What else</b>	<b>10/ 606419</b>	<b>gGZW 137 66%</b>	MW	133	71%	P 112 71%	108	FIT 111 68% N 111 68%	110
		AT000909825438					M 118 72%	69%	EGW 101 73%ZZ 99 71%	109
A1 2 17		2017	+1204	±0.00	+50	±0.00	+42	112	Fp FRW 107 47%	110
Wattking	10/ 606164	AT000961447328	1.L	2.L	3.L	HD		104	Kp 105 65% Km 104 59%	110
Hutera .	10/ 170160	DE000941688886						104	VIW 106 60%	(105)
12	<b>Mettmach Pp*</b>	<b>10/ 606362</b>	<b>gGZW 137 68%</b>	MW	129	73%	P 116 73%	117	FIT 114 72% N 113 71%	108
		AT000294555138					M 96 72%	68%	EGW 106 75%ZZ 108 72%	110
A3 6		2017	+941	+0.15	+52	-0.03	+30	119	Fp [±0] FRW 104 54%	108
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L	HD		107	Kp 114 90% Km 106 61%	107
Hutera .	10/ 170160	DE000941688886						115	VIW 109 68%	(103)
13	<b>Herkules</b>	<b>10/ 865556</b>	<b>gGZW 136 68%</b>	MW	145	74%	P 100 74%	107	FIT 91 71% N 93 70%	107
		DE000952599720					M 127 73%	68%	EGW 92 75% ZZ 91 72%	82
16 10		2017	+1515	+0.18	+79	-0.04	+50	121	Fp FRW 90 53%	96
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD		98	Kp 97 66% Km 109 60%	117
Reumut .	10/ 850712	DE000944127123						104	VIW 100 59%	(102)
14	<b>Echo</b>	<b>10/ 854332</b>	<b>gGZW 136 61%</b>	MW	141	66%	P 102 67%	103	FIT 100 64% N 98 65%	106
		AT000887109568					M 126 65%	58%	EGW 100 67%ZZ 99 64%	91
3		2018	+1610	-0.03	+64	-0.06	+51	116	Fp FRW 95 43%	97
Equador	10/ 606283	AT000781071729	1.L	2.L	3.L	HD		90	Kp 102 63% Km 110 54%	108
Herzschl	10/ 606101	AT000303304428						107	VIW 106 57%	(102)
15	<b>Hermelin</b>	<b>10/ 857697</b>	<b>gGZW 136 70%</b>	MW	140	76%	P 98 76%	108	FIT 98 73% N 103 71%	112
		DE000951697464					M 116 74%	70%	EGW 107 76%ZZ 105 74%	98
17 2 A1		2016	+1101	+0.30	+72	+0.04	+42	116	Fp [+2] FRW 82 54%	99
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD		98	Kp 103 96% Km 105 66%	126
Rave .	10/ 605761	AT000400484214						107	VIW 109 79%	(104)
16	<b>Ivaris</b>	<b>10/ 865593</b>	<b>gGZW 136 62%</b>	MW	135	67%	P 107 67%	101	FIT 114 64% N 116 65%	92
		DE000953337918					M 108 65%	64%	EGW 111 67%ZZ 111 64%	98
6 A3		2017	+1247	±0.00	+52	+0.03	+47	101	Fp FRW 101 43%	109
Imperati	10/ 193800	DE000951041694	1.L	2.L	3.L	HD		97	Kp 110 66% Km 98 56%	114
Weburg .	10/ 166195	DE000939611602						104	VIW 111 60%	(102)
17	<b>Helsinki</b>	<b>10/ 180866</b>	<b>gGZW 136 68%</b>	MW	132	73%	P 112 73%	112	FIT 107 71% N 109 70%	107
		DE000951373162					M 110 72%	68%	EGW 104 74%ZZ 102 71%	103
17		2016	+1239	±0.00	+52	-0.07	+38	116	Fp [-4] FRW 96 52%	105
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD		104	Kp 113 94% Km 110 65%	124
Watt .	10/ 851700	DE000945875179						111	VIW 105 78%	(103)
18	<b>Hochhinaus</b>	<b>10/ 862487</b>	<b>gGZW 136 63%</b>	MW	130	68%	P 119 68%	105	FIT 117 65% N 119 65%	112
		DE000952553854					M 105 66%	66%	EGW 111 68%ZZ 110 65%	112
6 9		2017	+782	+0.25	+53	+0.06	+32	101	Fp FRW 100 43%	116
Hugoboss	10/ 606193	AT000629905428	1.L	2.L	3.L	HD		104	Kp 105 64% Km 112 56%	128
Wal .	10/ 605218	AT000841069834						106	VIW 104 58%	(105)
19	<b>Weyer</b>	<b>10/ 606399</b>	<b>gGZW 136 64%</b>	MW	123	69%	P 105 69%	117	FIT 115 66% N 118 66%	103
		AT000268534138					M 129 70%	68%	EGW 103 70%ZZ 100 68%	95
A3 6 A5		2017	+987	-0.14	+29	±0.00	+35	112	Fp FRW 112 44%	117
Wattking	10/ 606164	AT000961447328	1.L	2.L	3.L	HD		116	Kp 103 69% Km 104 57%	117
Manigo .	10/ 162572	DE000943304203						111	VIW 102 58%	(106)
20	<b>Verstapen1 Pp*</b>	<b>10/ 860296</b>	<b>gGZW 136 61%</b>	MW	120	66%	P 116 67%	116	FIT 124 64% N 124 65%	106
		AT000261227968					M 117 65%	58%	EGW 117 67%ZZ 118 64%	102
6 A5		2018	+566	+0.12	+33	+0.03	+22	113	Fp FRW 117 44%	110
Vespasia	10/ 177629	DE000950083187	1.L	2.L	3.L	HD		111	Kp 104 63% Km 108 50%	111
Mahango	10/ 173075	DE000948097266						114	VIW 97 54%	(102)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
21	<b>Edelstein</b>	<b>10/ 858110</b>	DE000953147492	<b>gGZW 136 68%</b>	MW 120 74%	P 112 74%	110	FIT 125 69% N 123 68%		110
6 A5		2017		+633	+0.01 +27	M 105 73%	70%	EGW 114 74%ZZ 108 72%		96
Etoscha	10/ 177510	DE000948786057		1.L	2.L	3.L	107	Fp FRW 117 49%		114
Impressi	10/ 170524	DE000942684556				HD	111	Kp 113 66% Km 108 60%		136
							106	VIW 107 61%		(101)
22	<b>Hayabusa</b>	<b>10/ 173409</b>	DE000951821433	<b>gGZW 135 68%</b>	MW 138 72%	P 101 72%	111	FIT 98 71% N 101 69%		107
6 9 27 A5		2016		+1390	+0.08 +65	M 121 71%	67%	EGW 96 73% ZZ 92 70%		97
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	121	Fp [-1] FRW 91 51%		107
Zaspin .	10/ 426807	DE000814101128				HD	98	Kp 109 99% Km 108 72%		119
							111	VIW 103 89%		(105)
23	<b>Herodes</b>	<b>10/ 190716</b>	DE000951373169	<b>gGZW 135 69%</b>	MW 133 73%	P 103 73%	116	FIT 100 72% N 97 70%		109
9		2016		+1065	+0.15 +57	M 116 72%	69%	EGW 93 74% ZZ 91 71%		106
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	129	Fp [±0] FRW 100 52%		95
Watt .	10/ 851700	DE000945875179				HD	102	Kp 110 97% Km 111 67%		108
							114	VIW 109 82%		(107)
24	<b>Mainhattan</b>	<b>10/ 646311</b>	DE000667226258	<b>gGZW 135 67%</b>	MW 133 72%	P 117 72%	110	FIT 109 71% N 108 71%		116
26 6 9		2018		+1132	+0.05 +51	M 103 71%	67%	EGW 119 74%ZZ 121 71%		110
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	112	Fp FRW 93 53%		102
Hurrican	10/ 171100	DE000946527092				HD	105	Kp 100 64% Km 106 59%		109
							107	VIW 100 58%		(106)
25	<b>Herzberg</b>	<b>10/ 865902</b>	DE000952047631	<b>gGZW 135 66%</b>	MW 133 72%	P 100 72%	104	FIT 108 69% N 110 69%		92
16 10		2017		+970	+0.26 +63	M 118 70%	66%	EGW 102 73%ZZ 101 70%		90
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	107	Fp FRW 103 51%		104
Willenbe	10/ 185904	DE000940049340				HD	101	Kp 112 62% Km 101 58%		121
							104	VIW 113 57%		(97)
26	<b>Elliot</b>	<b>10/ 858100</b>	DE000952839255	<b>gGZW 135 66%</b>	MW 128 73%	P 111 73%	117	FIT 110 68% N 108 68%		111
6		2017		+1237	-0.12 +41	M 115 71%	68%	EGW 115 72%ZZ 115 70%		103
Etoscha	10/ 177510	DE000948786057		1.L	2.L	3.L	114	Fp FRW 100 47%		100
Reumut .	10/ 850712	DE000944127123				HD	112	Kp 100 64% Km 108 59%		116
							113	VIW 97 59%		(105)
27	<b>Wanaka</b>	<b>10/ 854009</b>	DE000952479486	<b>gGZW 135 63%</b>	MW 126 67%	P 111 67%	109	FIT 117 66% N 119 66%		99
17		2017		+1113	-0.11 +37	M 119 69%	68%	EGW 112 70%ZZ 110 67%		97
Wattking	10/ 606164	AT000961447328		1.L	2.L	3.L	107	Fp [+1] FRW 107 44%		109
Mint .	10/ 851825	DE000948271424				HD	109	Kp 108 73% Km 104 57%		115
							105	VIW 105 59%		(103)
28	<b>Hans</b>	<b>10/ 180800</b>	DE000950912153	<b>gGZW 135 68%</b>	MW 122 72%	P 123 72%	110	FIT 123 71% N 121 69%		92
6 A8		2016		+872	-0.05 +32	M 97 70%	66%	EGW 112 73%ZZ 110 69%		104
Hurly .	10/ 177400	DE000947424346		1.L	2.L	3.L	108	Fp [+2] FRW 112 51%		105
Vlax .	10/ 170594	DE000944468244				HD	111	Kp 119 98% Km 101 66%		103
							104	VIW 109 85%		(97)
29	<b>Wogg</b>	<b>10/ 427084</b>	DE000817080630	<b>gGZW 135 69%</b>	MW 122 75%	P 113 75%	110	FIT 121 72% N 119 72%		95
27		2018		+755	-0.02 +29	M 104 73%	69%	EGW 111 76%ZZ 112 73%		105
Wobbler	10/ 851361	DE000946673832		1.L	2.L	3.L	105	Fp FRW 113 55%		108
Manuap .	10/ 162910	DE000974585475				HD	105	Kp 110 64% Km 114 60%		103
							113	VIW 109 59%		(101)
30	<b>Woiwode</b>	<b>10/ 606445</b>	AT000934843838	<b>gGZW 135 67%</b>	MW 119 72%	P 114 72%	101	FIT 130 71% N 128 71%		108
A1 2 17		2017		+1032	-0.25 +21	M 103 71%	66%	EGW 122 74%ZZ 121 70%		105
Wobbler	10/ 851361	DE000946673832		1.L	2.L	3.L	102	Fp FRW 116 53%		117
Raldi .	10/ 198645	DE000944108728				HD	99	Kp 114 62% Km 115 58%		114
							102	VIW 106 57%		(103)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
31	<b>Vabi</b>	<b>10/ 854301</b>	<b>gGZW 135 67%</b>	MW	118 72%	P 114 73%	113	FIT 126 70% N 124 70%		98
		DE000953268330				M 97 71%	66%	EGW 112 74%ZZ 109 71%		96
17		2018	+767	-0.09	+25	-0.01	+26	106	Fp FRW 117 52%	110
Villeroy	10/ 171300	DE000947673487	1.L	2.L	3.L	HD	114	Kp 105 63% Km 111 58%		121
Hurly .	10/ 177400	DE000947424346					108	VIW 111 58%		(106)
32	<b>Herzbua</b>	<b>10/ 173499</b>	<b>gGZW 134 65%</b>	MW	141 71%	P 101 71%	104	FIT 98 68% N 100 68%		106
		DE000953331556				M 125 69%	64%	EGW 88 72% ZZ 85 69%		87
10		2017	+1289	+0.20	+71	-0.01	+45	113	Fp FRW 104 50%	103
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD	94	Kp 101 62% Km 105 57%		118
Passion	10/ 179352	DE000941387798					107	VIW 103 56%		(99)
33	<b>Inferno</b>	<b>10/ 865803</b>	<b>gGZW 134 62%</b>	MW	134 67%	P 108 67%	113	FIT 105 64% N 107 65%		97
		DE000952976781				M 99 65%	64%	EGW 102 67%ZZ 102 64%		95
6		2017	+1064	+0.09	+52	+0.08	+44	113	Fp FRW 98 42%	112
Imperati	10/ 193800	DE000951041694	1.L	2.L	3.L	HD	110	Kp 114 62% Km 101 55%		111
Milchkoe	10/ 180023	DE000946635730					109	VIW 109 56%		(99)
34	<b>Herzistrumpf</b>	<b>10/ 862430</b>	<b>gGZW 134 66%</b>	MW	133 72%	P 92 72%	113	FIT 102 69% N 103 69%		101
		DE000952623737				M 121 71%	67%	EGW 98 73% ZZ 96 70%		103
9		2017	+1185	+0.08	+56	-0.03	+39	116	Fp FRW 102 51%	100
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD	103	Kp 95 63% Km 108 58%		118
Wohltat	10/ 605985	AT000172718519					113	VIW 101 57%		(107)
35	<b>Wodonga</b>	<b>10/ 190912</b>	<b>gGZW 134 68%</b>	MW	129 73%	P 116 73%	100	FIT 117 71% N 119 71%		116
		DE000952060524				M 105 72%	68%	EGW 114 74%ZZ 110 71%		93
10 16		2017	+785	+0.25	+53	+0.02	+29	103	Fp FRW 101 54%	107
Wobbler	10/ 851361	DE000946673832	1.L	2.L	3.L	HD	95	Kp 109 64% Km 112 59%		112
Manuap .	10/ 162910	DE000974585475					104	VIW 100 58%		(101)
36	<b>Westport</b>	<b>10/ 854186</b>	<b>gGZW 134 64%</b>	MW	128 68%	P 114 68%	101	FIT 114 67% N 114 67%		106
		DE000953362754				M 110 71%	68%	EGW 100 71%ZZ 97 69%		88
17		2017	+1010	-0.04	+39	+0.05	+40	102	Fp FRW 104 46%	116
Wiffzack	10/ 606154	AT000131494129	1.L	2.L	3.L	HD	103	Kp 115 65% Km 108 58%		111
Watzmann	10/ 199800	DE000666439361					99	VIW 118 60%		(105)
37	<b>Mydarling</b>	<b>10/ 606516</b>	<b>gGZW 134 61%</b>	MW	126 66%	P 104 67%	103	FIT 118 65% N 119 65%		101
		AT000447105768				M 113 65%	58%	EGW 103 67%ZZ 99 64%		90
A1 2 17		2018	+1131	-0.09	+40	-0.06	+35	104	Fp FRW 112 44%	120
Miami .	10/ 427019	DE000950912120	1.L	2.L	3.L	HD	102	Kp 114 62% Km 104 55%		118
Hurly .	10/ 177400	DE000947424346					102	VIW 114 56%		(103)
38	<b>Idol</b>	<b>10/ 858179</b>	<b>gGZW 134 63%</b>	MW	125 68%	P 110 69%	112	FIT 117 66% N 121 67%		85
		DE000953319076				M 107 67%	66%	EGW 106 69%ZZ 104 66%		99
3		2018	+1001	-0.06	+37	-0.02	+33	104	Fp FRW 105 46%	118
Imperati	10/ 193800	DE000951041694	1.L	2.L	3.L	HD	108	Kp 114 64% Km 103 57%		119
Everest	10/ 179900	DE000945582236					112	VIW 110 59%		(105)
39	<b>Eisbaer</b>	<b>10/ 862440</b>	<b>gGZW 134 65%</b>	MW	124 71%	P 101 71%	111	FIT 119 67% N 114 66%		109
		DE000953186644				M 102 70%	67%	EGW 106 71%ZZ 104 69%		95
17		2017	+1162	-0.19	+31	-0.06	+36	111	Fp FRW 120 45%	100
Etoscha	10/ 177510	DE000948786057	1.L	2.L	3.L	HD	107	Kp 101 63% Km 113 57%		111
Waban .	10/ 605991	AT000806062819					109	VIW 106 58%		(103)
40	<b>Exklusiv</b>	<b>10/ 862360</b>	<b>gGZW 134 66%</b>	MW	124 72%	P 109 72%	110	FIT 118 68% N 115 67%		99
		DE000952073262				M 105 71%	68%	EGW 113 72%ZZ 111 70%		101
6 27 A3 A5		2017	+965	-0.06	+35	-0.03	+31	107	Fp FRW 108 47%	109
Etoscha	10/ 177510	DE000948786057	1.L	2.L	3.L	HD	107	Kp 110 72% Km 112 58%		120
Waban .	10/ 605991	AT000806062819					109	VIW 109 58%		(103)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
41	<b>Wonder P*S</b>	<b>10/ 167551</b>	<b>gGZW 134 63%</b>	MW	123	69%	P 129 69%	112	FIT 118 66% N 117 66%	87
		DE000952161031					M 109 67%	66%	EGW 110 69%ZZ 114 66%	94
6		2017	+1113	-0.19	+30	-0.06	+34	104	Fp [+3] FRW 106 45%	95
Whoiswho	10/ 167285	DE000949595430	1.L	2.L		3.L		117	Kp 106 79% Km 104 54%	95
Reumut .	10/ 850712	DE000944127123				HD		104	VIW 105 58%	(100)
42	<b>Sunrise</b>	<b>10/ 854205</b>	<b>gGZW 134 63%</b>	MW	122	68%	P 97 68%	119	FIT 116 66% N 116 67%	97
		DE000953196995					M 104 68%	67%	EGW 113 70%ZZ 113 68%	102
6		2017	+1006	-0.12	+32	-0.05	+31	124	Fp FRW 109 45%	111
Sisyphus	10/ 180561	DE000666439378	1.L	2.L		3.L		103	Kp 113 64% Km 106 56%	121
Mint .	10/ 851825	DE000948271424				HD		120	VIW 108 59%	(101)
43	<b>Ethos</b>	<b>10/ 865571</b>	<b>gGZW 134 64%</b>	MW	121	69%	P 117 70%	112	FIT 119 66% N 118 65%	101
		DE000952979287					M 109 68%	65%	EGW 110 69%ZZ 108 67%	92
6 9 A8		2017	+1050	-0.15	+31	-0.10	+28	109	Fp [-1] FRW 109 44%	105
Etoscha	10/ 177510	DE000948786057	1.L	2.L		3.L		113	Kp 112 86% Km 113 56%	114
Wendling	10/ 172997	DE000947682611				HD		106	VIW 105 62%	(104)
44	<b>Hennessy</b>	<b>10/ 190956</b>	<b>gGZW 134 63%</b>	MW	121	68%	P 111 68%	110	FIT 120 66% N 119 66%	105
		DE000952999351					M 113 66%	68%	EGW 111 69%ZZ 108 66%	90
2		2017	+685	-0.05	+24	+0.11	+33	101	Fp FRW 110 45%	112
Hendorf	10/ 606187	AT000984236628	1.L	2.L		3.L		120	Kp 122 64% Km 106 57%	118
Waldbran	10/ 192441	DE000940100513				HD		98	VIW 113 59%	(105)
45	<b>Nounours</b>	<b>10/ 606453</b>	<b>gGZW 134 68%</b>	MW	120	73%	P 123 74%	114	FIT 121 72% N 123 72%	105
		FR002130601352					M 101 72%	67%	EGW 116 75%ZZ 113 72%	121
30 17		2017	+825	-0.10	+26	+0.02	+31	111	Fp FRW 107 54%	111
Wobbler	10/ 851361	DE000946673832	1.L	2.L		3.L		108	Kp 100 63% Km 111 60%	115
Himeros	10/ 170431	DE000942690610				HD		113	VIW 90 58%	(99)
46	<b>Imporio</b>	<b>10/ 854293</b>	<b>gGZW 134 61%</b>	MW	120	66%	P 120 66%	103	FIT 130 64% N 130 65%	91
		DE000953104850					M 95 64%	64%	EGW 106 67%ZZ 103 64%	97
2		2018	+660	±0.00	+28	+0.07	+29	100	Fp FRW 120 43%	116
Imperati	10/ 193800	DE000951041694	1.L	2.L		3.L		103	Kp 124 63% Km 108 55%	122
Raldi .	10/ 198645	DE000944108728				HD		104	VIW 113 57%	(104)
47	<b>Wilkins</b>	<b>10/ 190839</b>	<b>gGZW 134 64%</b>	MW	119	68%	P 104 68%	118	FIT 116 66% N 119 66%	109
		DE000952479484					M 129 69%	68%	EGW 114 70%ZZ 108 68%	109
2		2017	+909	-0.18	+22	-0.01	+31	118	Fp FRW 104 44%	106
Wattking	10/ 606164	AT000961447328	1.L	2.L		3.L		114	Kp 105 78% Km 99 58%	122
Mint .	10/ 851825	DE000948271424				HD		110	VIW 105 59%	(98)
48	<b>Webmaster</b>	<b>10/ 854316</b>	<b>gGZW 134 68%</b>	MW	119	74%	P 124 74%	106	FIT 126 72% N 126 72%	104
		DE000953362858					M 111 72%	68%	EGW 122 75%ZZ 124 72%	107
17 A1		2018	+697	-0.06	+24	+0.06	+29	104	Fp FRW 112 55%	109
Wobbler	10/ 851361	DE000946673832	1.L	2.L		3.L		103	Kp 114 64% Km 108 60%	114
Vollwert	10/ 606032	AT000355596222				HD		106	VIW 101 59%	(104)
49	<b>Major P*S</b>	<b>10/ 868056</b>	<b>gGZW 134 70%</b>	MW	117	74%	P 101 74%	110	FIT 125 73% N 122 72%	93
		DE000951915095					M 97 73%	69%	EGW 120 75%ZZ 120 72%	107
A3 6		2016	+797	-0.13	+22	-0.03	+26	107	Fp [+1] FRW 110 55%	114
Mahango	10/ 173075	DE000948097266	1.L	2.L		3.L		109	Kp 114 97% Km 112 66%	114
Manigo .	10/ 162572	DE000943304203				HD		107	VIW 122 81%	(104)
50	<b>Mysterium Pp*</b>	<b>10/ 606474</b>	<b>gGZW 134 62%</b>	MW	116	67%	P 102 67%	111	FIT 126 65% N 124 65%	118
		AT000903294838					M 101 65%	64%	EGW 115 68%ZZ 115 65%	118
A1 2 17		2017	+802	-0.17	+19	-0.02	+27	119	Fp FRW 117 44%	117
Manolo .	10/ 856830	DE000948496774	1.L	2.L		3.L		105	Kp 126 62% Km 101 55%	117
Watt .	10/ 851700	DE000945875179				HD		106	VIW 119 57%	(106)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
51	<b>Herzbrand</b>	<b>10/ 868087</b>	<b>gGZW 133 69%</b>	MW	136 74%	P 104 74%	111	FIT 96 72% N 98 70%		113
		DE000951552120				M 115 72%	68%	EGW 93 75% ZZ 89 72%		102
6 27 A5		2017	+1352	+0.05	+61	-0.08	+41	Fp [-1]	FRW 91 53%	97
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L			Kp 95 91% Km 120 62%		122
Waldbran	10/ 192441	DE000940100513				HD		VIW 101 70%		(106)
52	<b>Hermes</b>	<b>10/ 427040</b>	<b>gGZW 133 71%</b>	MW	136 76%	P 108 76%	105	FIT 99 74% N 101 72%		97
B2C		DE000816602686				M 125 75%	70%	EGW 91 76% ZZ 88 74%		89
27		2016	+1346	-0.01	+55	±0.00	+47	Fp [+4]	FRW 94 55%	99
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L			Kp 115 98% Km 111 68%		117
Wille .	10/ 426617	DE000813516428				HD		VIW 107 84%		(101)
53	<b>Hexagon</b>	<b>10/ 865802</b>	<b>gGZW 133 61%</b>	MW	135 66%	P 121 66%	98	FIT 109 64% N 113 65%		92
		DE000953579518				M 119 64%	64%	EGW 98 67% ZZ 98 64%		101
2 17		2017	+1214	+0.08	+58	-0.01	+41	Fp	FRW 101 43%	116
Hugoboss	10/ 606193	AT000629905428	1.L	2.L	3.L			Kp 104 61% Km 105 54%		112
Passion	10/ 179352	DE000941387798				HD		VIW 100 56%		(109)
54	<b>Hubrecht</b>	<b>10/ 164815</b>	<b>gGZW 133 65%</b>	MW	131 72%	P 100 72%	113	FIT 107 67% N 106 66%		115
		DE000953350601				M 92 69%	63%	EGW 105 71% ZZ 105 69%		109
6		2017	+1017	+0.05	+47	+0.05	+40	Fp	FRW 105 47%	105
Hutsassa	10/ 167125	DE000948320132	1.L	2.L	3.L			Kp 109 63% Km 100 55%		117
Martin .	10/ 171250	DE000947682715				HD		VIW 108 56%		(99)
55	<b>Wohlgemut</b>	<b>10/ 865586</b>	<b>gGZW 133 69%</b>	MW	127 74%	P 111 75%	115	FIT 105 72% N 108 72%		116
		DE000952822348				M 108 73%	68%	EGW 109 76% ZZ 111 73%		99
16 10		2017	+1188	-0.17	+34	-0.02	+40	Fp	FRW 87 55%	113
Wobbler	10/ 851361	DE000946673832	1.L	2.L	3.L			Kp 106 64% Km 114 60%		103
Wille .	10/ 426617	DE000813516428				HD		VIW 104 59%		(99)
56	<b>Wachmann</b>	<b>10/ 606429</b>	<b>gGZW 133 63%</b>	MW	127 69%	P 103 69%	107	FIT 112 65% N 112 65%		108
		AT000236972168				M 124 69%	65%	EGW 102 69% ZZ 99 67%		103
10		2017	+1117	-0.06	+41	-0.06	+34	Fp	FRW 108 43%	113
Wattking	10/ 606164	AT000961447328	1.L	2.L	3.L			Kp 95 62% Km 107 56%		112
Wasserma	56/75104907	AT000751049907				HD		VIW 106 55%		(99)
57	<b>Imperativ</b>	<b>10/ 193800</b>	<b>gGZW 133 73%</b>	MW	126 74%	P 105 74%	112	FIT 112 75% N 116 72%		1 99
		DE000951041694				M 110 73%	93%	EGW 100 75% ZZ 96 72%	MAS	99
3		2015	+692	+0.15	+41	+0.11	+33	Fp [+2]	FRW 105 55%	122
Impressi	10/ 170524	DE000942684556	1.L	1 2 2.L	3.L			Kp 117 99% Km 99 87%	fFR 95 30%	121
Wille .	10/ 426617	DE000813516428				HD		VIW 114 98%	MIF 100 31%	(99)
58	<b>Herzmund</b>	<b>10/ 427086</b>	<b>gGZW 133 59%</b>	MW	126 65%	P 111 65%	105	FIT 120 63% N 117 64%		108
		DE000816975985				M 105 63%	58%	EGW 102 65% ZZ 102 62%		98
27		2018	+1011	+0.04	+45	-0.08	+28	Fp	FRW 121 41%	108
Herzblut	10/ 606265	AT000499973229	1.L	2.L	3.L			Kp 109 60% Km 105 51%		114
Royal .	10/ 164540	DE000946221893				HD		VIW 110 54%		(101)
59	<b>Mundl PP*</b>	<b>10/ 606387</b>	<b>gGZW 133 67%</b>	MW	125 73%	P 128 73%	117	FIT 112 71% N 112 71%		109
		AT000051166168				M 104 71%	66%	EGW 107 74% ZZ 107 71%		107
A1 2 17		2017	+940	-0.02	+37	+0.02	+35	Fp	FRW 105 53%	102
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L			Kp 104 72% Km 111 59%		102
Witam .	10/ 180180	DE000947303667				HD		VIW 89 58%		(105)
60	<b>Happyness</b>	<b>10/ 177792</b>	<b>gGZW 133 66%</b>	MW	125 72%	P 122 72%	99	FIT 122 69% N 119 68%		93
		DE000953105188				M 103 71%	67%	EGW 115 72% ZZ 115 70%		105
6 A3		2018	+719	+0.17	+44	+0.03	+28	Fp	FRW 114 50%	105
Haribo .	10/ 859030	DE000948636664	1.L	2.L	3.L			Kp 124 63% Km 104 58%		119
Paradys	10/ 173052	DE000947596977				HD		VIW 109 57%		(107)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
61	<b>Hokuspokus</b>	<b>10/ 857432</b>	DE000951718913	<b>gGZW 133 69%</b>	MW 123 73%	P 115 73%	112	FIT 115 72% N 111 71%		113
6		2016		+842	-0.03 +32	M 112 71%	68%	EGW 103 74% ZZ 96 71%		92
Hurly .	10/ 177400	DE000947424346		1.L	2.L	3.L	111	Fp [-1] FRW 115 53%		106
Narr .	10/ 165982	DE000937795843				HD	109	Kp 115 97% Km 106 65%		117
							107	VIW 108 82%		(100)
62	<b>Zazu</b>	<b>10/ 180888</b>	AT000265588938	<b>gGZW 133 68%</b>	MW 122 72%	P 113 72%	117	FIT 117 70% N 120 67%		104
3		2016		+879	-0.04 +33	M 113 70%	67%	EGW 117 72% ZZ 118 70%		89
Zepter .	10/ 173130	DE000949287315		1.L	2.L	3.L	109	Fp [+1] FRW 109 48%		111
Watt .	10/ 851700	DE000945875179				HD	115	Kp 93 99% Km 105 75%		106
							112	VIW 91 92%		(100)
63	<b>Vilsmaier</b>	<b>10/ 606421</b>	AT000010153868	<b>gGZW 133 61%</b>	MW 121 66%	P 109 66%	119	FIT 111 63% N 119 63%		95
10		2017		+577	+0.22 +42	M 123 64%	64%	EGW 104 66% ZZ 102 63%		99
Viantor	10/ 859360	DE000949967179		1.L	2.L	3.L	115	Fp FRW 94 42%		109
Zauberbe	10/ 171222	DE000947682251				HD	109	Kp 105 62% Km 100 53%		111
							120	VIW 103 56%		(101)
64	<b>Wabayreuth</b>	<b>10/ 173518</b>	DE000953216454	<b>gGZW 133 67%</b>	MW 121 72%	P 129 72%	103	FIT 124 70% N 120 70%		97
6		2017		+544	+0.13 +33	M 113 70%	66%	EGW 118 74% ZZ 116 70%		112
Waban .	10/ 605991	AT000806062819		1.L	2.L	3.L	102	Fp FRW 109 53%		97
Vlax .	10/ 170594	DE000944468244				HD	95	Kp 103 62% Km 106 58%		111
							111	VIW 108 57%		(101)
65	<b>Verismo PP*</b>	<b>10/ 606518</b>	AT000405032168	<b>gGZW 133 60%</b>	MW 120 66%	P 121 66%	115	FIT 122 64% N 117 65%		109
A1 2 17		2018		+647	+0.04 +30	M 104 64%	57%	EGW 109 67% ZZ 111 64%		111
Vespasia	10/ 177629	DE000950083187		1.L	2.L	3.L	111	Fp FRW 119 43%		111
Mahango	10/ 173075	DE000948097266				HD	109	Kp 111 62% Km 114 50%		99
							114	VIW 100 53%		(105)
66	<b>Whisper</b>	<b>10/ 860130</b>	DE000952343978	<b>gGZW 133 69%</b>	MW 118 75%	P 110 75%	111	FIT 121 73% N 121 72%		105
6 A5		2017		+817	-0.13 +23	M 96 74%	69%	EGW 113 76% ZZ 113 73%		115
Wobbler	10/ 851361	DE000946673832		1.L	2.L	3.L	116	Fp FRW 108 56%		112
Everest	10/ 179900	DE000945582236				HD	101	Kp 104 65% Km 112 61%		110
							112	VIW 108 60%		(95)
67	<b>Hindu</b>	<b>10/ 606418</b>	AT000556998329	<b>gGZW 133 64%</b>	MW 118 69%	P 117 69%	101	FIT 130 67% N 129 67%		111
A1 17		2017		+726	-0.12 +21	M 107 67%	68%	EGW 115 70% ZZ 117 67%		96
Hendorf	10/ 606187	AT000984236628		1.L	2.L	3.L	94	Fp FRW 121 46%		122
Mint .	10/ 851825	DE000948271424				HD	108	Kp 109 65% Km 105 58%		113
							97	VIW 111 60%		(105)
68	<b>Hill</b>	<b>10/ 857787</b>	DE000952411860	<b>gGZW 132 67%</b>	MW 136 73%	P 100 73%	111	FIT 97 70% N 99 70%		100
7 6		2017		+1121	+0.13 +58	M 113 72%	67%	EGW 97 74% ZZ 96 71%		93
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	116	Fp FRW 89 52%		105
Manigo .	10/ 162572	DE000943304203				HD	100	Kp 100 69% Km 108 59%		116
							112	VIW 110 58%		(105)
69	<b>Herzkoenig</b>	<b>10/ 862111</b>	DE000951921816	<b>gGZW 132 68%</b>	MW 134 72%	P 109 73%	111	FIT 96 71% N 102 69%		115
3		2016		+1045	+0.18 +59	M 131 71%	67%	EGW 91 74% ZZ 87 71%		97
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	124	Fp [+1] FRW 88 52%		102
Waldbran	10/ 192441	DE000940100513				HD	99	Kp 96 96% Km 109 64%		113
							108	VIW 96 81%		(102)
70	<b>Mailo</b>	<b>10/ 167615</b>	DE000952788035	<b>gGZW 132 67%</b>	MW 132 73%	P 115 73%	105	FIT 105 71% N 106 71%		98
6		2017		+1203	-0.02 +49	M 104 72%	67%	EGW 102 74% ZZ 102 71%		92
Mandrin	10/ 606089	AT000650446817		1.L	2.L	3.L	104	Fp FRW 91 53%		108
Hutera .	10/ 170160	DE000941688886				HD	104	Kp 114 63% Km 99 59%		114
							104	VIW 120 58%		(105)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
71	<b>Hermanns</b>	<b>10/ 854062</b>	<b>gGZW 132 63%</b>	MW	129	70%	P 101 70%	114	FIT 103 65% N 105 66%	104
		DE000953039871					M 111 68%	62%	EGW 103 70%ZZ 102 67%	105
3		2017	+963	+0.04	+43	+0.05	+38	123	Fp FRW 97 43%	110
Humana .	10/ 180336	DE000948370121	1.L	2.L	3.L	HD		107	Kp 99 76% Km 107 52%	114
Wille .	10/ 426617	DE000813516428						107	VIW 103 52%	(101)
72	<b>Veliano P*S</b>	<b>10/ 854282</b>	<b>gGZW 132 60%</b>	MW	127	66%	P 103 66%	110	FIT 113 64% N 112 65%	104
		AT000979301738					M 110 64%	57%	EGW 103 67%ZZ 105 64%	106
3		2018	+1005	±0.00	+41	-0.02	+33	112	Fp FRW 111 43%	108
Vespasia	10/ 177629	DE000950083187	1.L	2.L	3.L	HD		103	Kp 109 61% Km 104 49%	104
Mahango	10/ 173075	DE000948097266						110	VIW 107 53%	(105)
73	<b>Possmann</b>	<b>10/ 646300</b>	<b>gGZW 132 71%</b>	MW	126	74%	P 105 74%	120	FIT 113 74% N 110 71%	97
		DE000666737819					M 94 72%	69%	EGW 117 75%ZZ 119 72%	110
26 6 9		2015	+808	+0.15	+46	-0.02	+27	111	Fp [±0] FRW 108 54%	103
Polaroid	10/ 851826	DE000947470646	1.L	2.L	3.L	HD		113	Kp 103 99% Km 104 86%	101
Everest	10/ 179900	DE000945582236						119	VIW 101 98%	(99)
74	<b>Immer</b>	<b>10/ 857984</b>	<b>gGZW 132 65%</b>	MW	126	70%	P 108 70%	107	FIT 113 67% N 118 67%	101
		DE000952451547					M 112 69%	67%	EGW 103 70%ZZ 99 68%	95
7 6 A5		2017	+893	+0.03	+40	+0.03	+34	101	Fp FRW 103 47%	119
Imperati	10/ 193800	DE000951041694	1.L	2.L	3.L	HD		106	Kp 116 66% Km 101 59%	119
Hutera .	10/ 170160	DE000941688886						107	VIW 107 61%	(102)
75	<b>Eskimo</b>	<b>10/ 180865</b>	<b>gGZW 132 68%</b>	MW	125	73%	P 120 73%	110	FIT 114 70% N 115 69%	102
		DE000952315545					M 104 71%	67%	EGW 106 73%ZZ 104 71%	107
17		2016	+1242	-0.25	+30	-0.04	+40	115	Fp [-1] FRW 100 50%	105
Epinal .	10/ 859010	DE000948747459	1.L	2.L	3.L	HD		95	Kp 117 94% Km 101 62%	107
Wobbler	10/ 851361	DE000946673832						115	VIW 109 77%	(101)
76	<b>Happyend</b>	<b>10/ 852954</b>	<b>gGZW 132 68%</b>	MW	124	72%	P 116 72%	110	FIT 116 72% N 112 70%	111
		DE000950851258					M 97 70%	66%	EGW 108 73%ZZ 103 69%	95
6 A3		2016	+856	+0.03	+38	+0.01	+31	117	Fp [-1] FRW 113 52%	114
Hurly .	10/ 177400	DE000947424346	1.L	2.L	3.L	HD		106	Kp 101 99% Km 109 69%	111
Zauber .	10/ 170014	DE000940777732						103	VIW 100 87%	(107)
77	<b>Vogtland Pp*</b>	<b>10/ 871141</b>	<b>gGZW 132 65%</b>	MW	123	70%	P 114 71%	93	FIT 120 68% N 119 69%	100
		DE000953846762					M 118 69%	64%	EGW 113 70%ZZ 113 68%	102
10 16		2018	+1110	-0.08	+39	-0.14	+27	107	Fp FRW 107 49%	112
Votary .	10/ 172966	DE000946894585	1.L	2.L	3.L	HD		88	Kp 111 61% Km 113 56%	119
Wendling	10/ 172997	DE000947682611						95	VIW 111 56%	(99)
78	<b>Elevation</b>	<b>10/ 862300</b>	<b>gGZW 132 65%</b>	MW	117	70%	P 105 70%	110	FIT 123 67% N 119 66%	116
		DE000952073377					M 99 69%	67%	EGW 123 70%ZZ 123 68%	106
2		2017	+1035	-0.27	+20	-0.10	+28	118	Fp [-6] FRW 110 45%	112
Etoscha	10/ 177510	DE000948786057	1.L	2.L	3.L	HD		104	Kp 100 87% Km 112 58%	128
Pandora	10/ 605849	AT000597742517						106	VIW 110 64%	(107)
79	<b>Holger</b>	<b>10/ 606465</b>	<b>gGZW 131 67%</b>	MW	138	73%	P 104 74%	107	FIT 96 70% N 93 70%	105
		AT000241820668					M 98 72%	67%	EGW 104 74%ZZ 105 71%	92
7		2017	+1233	+0.16	+65	+0.01	+44	120	Fp FRW 90 52%	95
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD		96	Kp 113 64% Km 108 59%	110
Rumgo .	10/ 605406	AT000168213272						106	VIW 108 58%	(105)
80	<b>Herder</b>	<b>10/ 180940</b>	<b>gGZW 131 67%</b>	MW	136	73%	P 98 73%	125	FIT 88 70% N 89 69%	112
		DE000951979650					M 108 71%	67%	EGW 91 73% ZZ 91 70%	111
16		2016	+1268	+0.06	+58	-0.01	+44	137	Fp [+4] FRW 90 51%	100
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD		110	Kp 115 86% Km 106 60%	108
Vanadin	10/ 179356	DE000941035849						118	VIW 99 65%	(108)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
81	<b>Helist</b>	<b>10/ 427047</b>	<b>gGZW 131 66%</b>	MW	134 71%	P 110 71%	106	FIT 101 69% N 101 68%		103
		DE000816636525				M 117 69%	65%	EGW 95 72% ZZ 93 68%		107
27		2017	+958	+0.29	+65	-0.02	+32	Fp [+4]	FRW 96 49%	97
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L			Kp 103 92% Km 114 59%		112
Homorry	10/ 426372	DE000812666322				HD		VIW 101 68%		(101)
82	<b>Highway</b>	<b>10/ 857885</b>	<b>gGZW 131 67%</b>	MW	129 73%	P 114 73%	113	FIT 106 69% N 107 68%		110
		DE000952451536				M 94 71%	69%	EGW 98 73% ZZ 98 71%		102
9 6 27 A3		2017	+1034	+0.02	+44	+0.01	+37	Fp	FRW 102 49%	105
Huerde .	10/ 186756	DE000948401439	1.L	2.L	3.L			Kp 96 67% Km 106 59%		117
Everest	10/ 179900	DE000945582236				HD		VIW 101 61%		(103)
83	<b>Henkel</b>	<b>10/ 190888</b>	<b>gGZW 131 65%</b>	MW	129 70%	P 96 70%	108	FIT 108 68% N 112 68%		89
		DE000952479498				M 106 68%	69%	EGW 106 71% ZZ 106 68%		100
16 10		2017	+1279	-0.05	+48	-0.11	+35	Fp	FRW 98 47%	110
Hendorf	10/ 606187	AT000984236628	1.L	2.L	3.L			Kp 111 66% Km 106 59%		113
Manton .	10/ 192706	DE000942405989				HD		VIW 106 61%		(100)
84	<b>Imperial</b>	<b>10/ 865599</b>	<b>gGZW 131 61%</b>	MW	128 66%	P 100 66%	115	FIT 106 64% N 107 64%		101
		DE000952727795				M 112 64%	63%	EGW 101 67% ZZ 97 64%		81
16 10		2017	+1104	-0.09	+38	+0.02	+40	Fp	FRW 103 42%	105
Imperati	10/ 193800	DE000951041694	1.L	2.L	3.L			Kp 108 62% Km 104 54%		124
Saldana	10/ 186364	DE000945398166				HD		VIW 104 56%		(108)
85	<b>Henning</b>	<b>10/ 868377</b>	<b>gGZW 131 61%</b>	MW	126 66%	P 117 66%	103	FIT 115 64% N 115 65%		87
		DE000952307538				M 113 64%	67%	EGW 112 67% ZZ 115 64%		85
16		2017	+1140	-0.16	+34	±0.00	+40	Fp	FRW 101 42%	103
Hendorf	10/ 606187	AT000984236628	1.L	2.L	3.L			Kp 106 62% Km 107 55%		107
Villeroy	10/ 171300	DE000947673487				HD		VIW 108 57%		(107)
86	<b>Metallica</b>	<b>10/ 865817</b>	<b>gGZW 131 62%</b>	MW	126 68%	P 103 68%	102	FIT 112 66% N 112 66%		97
		DE000953577470				M 127 66%	60%	EGW 107 69% ZZ 103 66%		84
6 A5		2018	+737	+0.16	+44	+0.03	+28	Fp	FRW 105 45%	121
Miami .	10/ 427019	DE000950912120	1.L	2.L	3.L			Kp 104 63% Km 107 56%		123
Reumut .	10/ 850712	DE000944127123				HD		VIW 109 58%		(106)
87	<b>Giorgio</b>	<b>10/ 427075</b>	<b>gGZW 131 62%</b>	MW	125 67%	P 110 68%	111	FIT 109 65% N 112 65%		106
		DE000816878254				M 118 66%	66%	EGW 109 67% ZZ 109 65%		98
27 6 9 A3 A5		2018	+852	+0.04	+39	+0.01	+31	Fp	FRW 97 43%	105
Gucci .	10/ 173243	DE000950282518	1.L	2.L	3.L			Kp 96 63% Km 102 55%		121
Hurrigan	10/ 171100	DE000946527092				HD		VIW 101 57%		(102)
88	<b>Moralis</b>	<b>10/ 427059</b>	<b>gGZW 131 64%</b>	MW	125 69%	P 111 69%	106	FIT 116 67% N 120 66%		90
		DE000816548534				M 94 70%	67%	EGW 111 71% ZZ 108 69%		98
27 6 9 A3 A5		2017	+1022	-0.17	+28	+0.06	+41	Fp	FRW 101 46%	107
Monument	10/ 171790	DE000949729097	1.L	2.L	3.L			Kp 104 71% Km 108 58%		118
Wilwart	10/ 426964	DE000815097742				HD		VIW 104 58%		(108)
89	<b>Mybest Pp*</b>	<b>10/ 190671</b>	<b>gGZW 131 70%</b>	MW	124 75%	P 110 75%	116	FIT 113 74% N 112 72%		101
		DE000951237032				M 90 74%	69%	EGW 112 75% ZZ 115 73%		113
6		2016	+796	+0.05	+37	+0.04	+31	Fp [+1]	FRW 112 56%	107
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L			Kp 101 95% Km 111 65%		99
Hutera .	10/ 170160	DE000941688886				HD		VIW 91 79%		(102)
90	<b>Mylife Pp*</b>	<b>10/ 177717</b>	<b>gGZW 131 69%</b>	MW	123 73%	P 89 73%	118	FIT 108 73% N 106 71%		113
		DE000951740056				M 109 72%	68%	EGW 103 74% ZZ 100 72%		109
6		2016	+959	-0.08	+33	-0.01	+33	Fp [+1]	FRW 107 54%	108
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L			Kp 106 97% Km 116 67%		114
Grimm .	10/ 164480	DE000944820180				HD		VIW 106 82%		(110)



Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
91	<b>Waschbaer</b>	<b>10/ 167618</b>	<b>gGZW 131 68%</b>	MW	123 74%	P 103 74%	104	FIT 117 72% N 117 72%		99
		DE000952832158				M 111 72%	67%	EGW 121 75%ZZ 122 72%		105
6		2017	+946	-0.03	+37	-0.04	+30	94	Fp FRW 105 54%	98
Waban .	10/ 605991	AT000806062819	1.L	2.L	3.L			106	Kp 106 64% Km 104 59%	116
Reumut .	10/ 850712	DE000944127123				HD		105	VIW 106 58%	(99)
92	<b>Evolution</b>	<b>10/ 871050</b>	<b>gGZW 131 65%</b>	MW	122 71%	P 104 71%	113	FIT 118 67% N 113 66%		108
		DE000952299508				M 95 70%	67%	EGW 116 71%ZZ 116 69%		107
10 16		2017	+788	-0.09	+25	+0.08	+35	112	Fp FRW 113 45%	99
Etoscha	10/ 177510	DE000948786057	1.L	2.L	3.L			108	Kp 109 63% Km 110 57%	117
Reumut .	10/ 850712	DE000944127123				HD		110	VIW 105 58%	(101)
93	<b>Munter P*S</b>	<b>10/ 177781</b>	<b>gGZW 131 60%</b>	MW	121 65%	P 105 65%	106	FIT 120 63% N 119 63%		105
		DE000952748754				M 108 62%	63%	EGW 107 65%ZZ 106 62%		115
6		2017	+1312	-0.29	+29	-0.20	+29	112	Fp FRW 114 41%	109
Manolo .	10/ 856830	DE000948496774	1.L	2.L	3.L			100	Kp 113 61% Km 99 54%	107
Votary .	10/ 172966	DE000946894585				HD		105	VIW 113 56%	(101)
94	<b>Wonigo</b>	<b>10/ 871041</b>	<b>gGZW 131 69%</b>	MW	118 74%	P 111 74%	118	FIT 114 72% N 116 72%		106
		DE000952513470				M 104 73%	68%	EGW 111 75%ZZ 111 72%		108
3		2017	+814	-0.18	+19	+0.03	+31	118	Fp FRW 100 55%	116
Wobbler	10/ 851361	DE000946673832	1.L	2.L	3.L			110	Kp 113 67% Km 105 60%	108
Manigo .	10/ 162572	DE000943304203				HD		114	VIW 106 59%	(102)
95	<b>Himmlisch</b>	<b>10/ 180765</b>	<b>gGZW 131 67%</b>	MW	118 72%	P 118 72%	116	FIT 118 71% N 122 70%		99
		DE000950718412				M 103 70%	66%	EGW 113 72%ZZ 110 70%		109
6		2015	+659	-0.06	+23	+0.04	+27	104	Fp [+1] FRW 103 52%	108
Himeros	10/ 170431	DE000942690610	1.L	2.L	3.L			119	Kp 96 95% Km 99 63%	119
Rave .	10/ 605761	AT000400484214				HD		109	VIW 104 76%	(103)
96	<b>Eduardo</b>	<b>10/ 865572</b>	<b>gGZW 131 67%</b>	MW	116 73%	P 108 73%	116	FIT 119 68% N 115 67%		101
		DE000952233832				M 102 72%	69%	EGW 115 73%ZZ 115 71%		105
6		2017	+570	-0.05	+20	+0.06	+25	114	Fp [-1] FRW 106 46%	102
Etoscha	10/ 177510	DE000948786057	1.L	2.L	3.L			111	Kp 108 87% Km 116 60%	114
Manton .	10/ 192706	DE000942405989				HD		111	VIW 108 63%	(101)
97	<b>Maybach PP*</b>	<b>10/ 857990</b>	<b>gGZW 131 66%</b>	MW	115 72%	P 103 72%	118	FIT 120 70% N 118 70%		105
		DE000952785787				M 99 70%	67%	EGW 114 73%ZZ 114 70%		108
2 17		2017	+799	-0.10	+25	-0.11	+19	118	Fp FRW 115 52%	101
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L			114	Kp 102 63% Km 115 58%	115
Zwiefach	10/ 171345	DE000947432210				HD		111	VIW 100 57%	(98)
98	<b>Happyday</b>	<b>10/ 854087</b>	<b>gGZW 130 63%</b>	MW	136 68%	P 99 68%	91	FIT 105 66% N 110 66%		103
		DE000953196908				M 113 66%	66%	EGW 109 69%ZZ 108 66%		85
6 A3		2017	+1613	-0.16	+52	-0.08	+49	89	Fp FRW 91 45%	116
Hugoboss	10/ 606193	AT000629905428	1.L	2.L	3.L			102	Kp 108 64% Km 102 56%	126
Manigo .	10/ 162572	DE000943304203				HD		87	VIW 108 58%	(103)
99	<b>Rembrandt</b>	<b>10/ 865808</b>	<b>gGZW 130 67%</b>	MW	134 73%	P 107 73%	109	FIT 98 71% N 99 71%		112
		DE000953337997				M 104 71%	67%	EGW 93 74% ZZ 92 71%		109
16 10		2018	+1220	+0.05	+55	-0.02	+41	119	Fp FRW 99 53%	104
Remmel .	10/ 193310	DE000946581932	1.L	2.L	3.L			99	Kp 105 66% Km 114 59%	113
Hutera .	10/ 170160	DE000941688886				HD		107	VIW 96 60%	(108)
100	<b>Verfuehrt</b>	<b>10/ 173585</b>	<b>gGZW 130 67%</b>	MW	134 73%	P 104 73%	97	FIT 104 69% N 106 68%		94
		DE000953673857				M 117 72%	69%	EGW 101 73%ZZ 100 71%		87
6		2018	+1033	+0.17	+58	+0.03	+39	103	Fp FRW 98 51%	108
Vesuv .	10/ 606114	AT000429967528	1.L	2.L	3.L			102	Kp 117 66% Km 97 60%	108
Impressi	10/ 170524	DE000942684556				HD		90	VIW 111 60%	(108)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
101	<b>Pinola</b>	<b>10/ 427077</b>	<b>gGZW 130 62%</b>	MW	134 66%	P 112 66%	94	FIT 113 65% N 117 65%		98
		DE000817027652				M 99 65%	66%	EGW 115 67% ZZ 116 64%		97
27 9		2018	+1453	-0.14	+48	-0.05	+47	90	Fp FRW 101 44%	108
Perfekt	10/ 859420	DE000950654157	1.L	2.L	3.L			94	Kp 90 65% Km 110 56%	117
Waban .	10/ 605991	AT000806062819				HD		101	VIW 89 59%	(101)
102	<b>Harlander P*S</b>	<b>10/ 180921</b>	<b>gGZW 130 68%</b>	MW	132 72%	P 103 72%	112	FIT 95 71% N 95 70%		113
		DE000951989427				M 126 71%	67%	EGW 84 73% ZZ 80 70%		105
10 16		2016	+1009	+0.16	+56	+0.01	+36	123	Fp [+1] FRW 96 52%	104
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L			101	Kp 108 95% Km 105 63%	103
Obi .	10/ 177320	DE000945937492				HD		110	VIW 111 75%	(103)
103	<b>Delta</b>	<b>10/ 606461</b>	<b>gGZW 130 62%</b>	MW	130 68%	P 110 69%	101	FIT 108 66% N 110 66%		103
		AT000450914368				M 109 67%	60%	EGW 103 69% ZZ 101 66%		91
2		2018	+1021	+0.08	+49	-0.02	+34	108	Fp FRW 100 45%	108
Der best	10/ 606270	AT000514740229	1.L	2.L	3.L			101	Kp 103 65% Km 116 56%	116
Watzmann	10/ 199800	DE000666439361				HD		97	VIW 99 59%	(108)
104	<b>Wunderbar</b>	<b>10/ 857931</b>	<b>gGZW 130 65%</b>	MW	127 70%	P 102 70%	113	FIT 102 68% N 107 68%		103
		DE000952449663				M 134 71%	69%	EGW 102 72% ZZ 97 70%		95
6 A3		2017	+1268	-0.20	+35	-0.06	+40	117	Fp FRW 96 47%	112
Wattking	10/ 606164	AT000961447328	1.L	2.L	3.L			110	Kp 102 65% Km 97 59%	121
Mint .	10/ 851825	DE000948271424				HD		106	VIW 97 60%	(105)
105	<b>Puderbaer</b>	<b>10/ 164777</b>	<b>gGZW 130 67%</b>	MW	126 76%	P 111 76%	98	FIT 119 69% N 120 69%		93
		DE000952787088				M 95 73%	64%	EGW 118 73% ZZ 119 72%		88
6		2017	+1010	+0.05	+46	-0.09	+28	95	Fp [-5] FRW 110 49%	104
Peron .	10/ 189775	DE000945920022	1.L	2.L	3.L			104	Kp 105 81% Km 100 58%	115
Harvesti	10/ 172691	DE000942318313				HD		96	VIW 101 59%	(98)
106	<b>Rio negro</b>	<b>10/ 865600</b>	<b>gGZW 130 66%</b>	MW	125 72%	P 103 72%	116	FIT 106 70% N 104 70%		115
		DE000953089903				M 101 71%	66%	EGW 101 73% ZZ 99 70%		103
10 16		2017	+994	-0.03	+39	-0.02	+33	122	Fp FRW 104 52%	104
Rommel .	10/ 193310	DE000946581932	1.L	2.L	3.L			105	Kp 99 62% Km 110 58%	116
Polarbae	10/ 193020	DE000944502273				HD		113	VIW 106 56%	(105)
107	<b>Maishofen Pp*</b>	<b>10/ 606268</b>	<b>gGZW 130 69%</b>	MW	125 72%	P 114 72%	111	FIT 109 73% N 104 71%		102
		AT000468022429				M 105 71%	67%	EGW 102 73% ZZ 104 70%		101
10 16		2016	+956	-0.05	+35	+0.02	+35	115	Fp [-1] FRW 105 53%	103
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L			104	Kp 112 99% Km 108 76%	97
Saldana	10/ 186364	DE000945398166				HD		109	VIW 114 94%	(105)
108	<b>Wollust</b>	<b>10/ 190936</b>	<b>gGZW 130 69%</b>	MW	124 74%	P 105 74%	122	FIT 102 72% N 101 72%		107
		DE000953364596				M 95 73%	69%	EGW 99 76% ZZ 98 73%		107
16 10		2017	+1185	-0.20	+32	-0.07	+35	123	Fp FRW 92 55%	104
Wobbler	10/ 851361	DE000946673832	1.L	2.L	3.L			115	Kp 102 64% Km 112 60%	104
Manton .	10/ 192706	DE000942405989				HD		115	VIW 113 59%	(101)
109	<b>Marokko PP*</b>	<b>10/ 606458</b>	<b>gGZW 130 61%</b>	MW	124 66%	P 113 66%	111	FIT 113 64% N 114 65%		115
		AT000010406468				M 100 64%	65%	EGW 104 67% ZZ 104 64%		110
A3 6		2017	+1247	-0.27	+28	-0.07	+38	109	Fp FRW 104 43%	110
Manolo .	10/ 856830	DE000948496774	1.L	2.L	3.L			111	Kp 108 64% Km 99 55%	103
Witam .	10/ 180180	DE000947303667				HD		105	VIW 111 58%	(98)
110	<b>Mato Pp*</b>	<b>10/ 606440</b>	<b>gGZW 130 68%</b>	MW	124 73%	P 122 73%	107	FIT 111 72% N 115 72%		111
		AT000972567438				M 105 72%	68%	EGW 117 75% ZZ 116 72%		108
A3 6 27		2017	+946	-0.02	+38	-0.03	+30	105	Fp FRW 86 54%	106
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L			103	Kp 104 67% Km 112 60%	116
Hurrican	10/ 171100	DE000946527092				HD		107	VIW 100 59%	(104)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
111	<b>Weinbrand</b>	<b>10/ 854330</b>	<b>gGZW 130 61%</b>	MW	124	67%	P 105 67%	107	FIT 111 65% N 112 65%	97
		DE000953394493					M 114 65%	62%	EGW 108 68%ZZ 104 65%	96
6		2018	+1102	-0.11	+36	-0.09	+31	107	Fp FRW 102 44%	112
Waldster	10/ 606212	AT000012164829	1.L	2.L	3.L	HD		106	Kp 107 62% Km 103 51%	119
Hurly .	10/ 177400	DE000947424346						104	VIW 108 53%	(100)
112	<b>Villanova</b>	<b>10/ 862301</b>	<b>gGZW 130 68%</b>	MW	123	73%	P 121 74%	105	FIT 113 71% N 115 70%	97
		DE000952548622					M 114 72%	68%	EGW 110 74%ZZ 108 71%	88
6 9 27 A3		2016	+794	-0.04	+30	+0.07	+34	105	Fp [+1] FRW 96 53%	104
Villeroy	10/ 171300	DE000947673487	1.L	2.L	3.L	HD		98	Kp 110 87% Km 105 60%	120
Wille .	10/ 426617	DE000813516428						109	VIW 109 67%	(105)
113	<b>Mischko</b>	<b>10/ 606479</b>	<b>gGZW 130 63%</b>	MW	123	68%	P 108 68%	97	FIT 116 66% N 119 66%	112
		AT000979290538					M 118 67%	61%	EGW 115 69%ZZ 116 66%	97
A3 6 9 26 27		2018	+1071	-0.15	+32	-0.04	+34	100	Fp FRW 96 45%	120
Miami .	10/ 427019	DE000950912120	1.L	2.L	3.L	HD		103	Kp 114 64% Km 103 57%	119
Wikinger	10/ 605986	AT000430669419						92	VIW 114 58%	(103)
114	<b>Viadukt</b>	<b>10/ 865553</b>	<b>gGZW 130 67%</b>	MW	122	73%	P 95 73%	113	FIT 111 71% N 110 70%	95
		DE000952734481					M 111 71%	67%	EGW 104 74%ZZ 103 71%	96
2		2017	+977	-0.13	+29	-0.02	+32	110	Fp FRW 113 53%	107
Villeroy	10/ 171300	DE000947673487	1.L	2.L	3.L	HD		109	Kp 107 85% Km 109 59%	109
Manton .	10/ 192706	DE000942405989						112	VIW 104 65%	(104)
115	<b>Jubel</b>	<b>10/ 862601</b>	<b>gGZW 130 67%</b>	MW	122	73%	P 112 73%	100	FIT 119 71% N 119 71%	108
		DE000953442974					M 110 71%	67%	EGW 108 74%ZZ 111 71%	101
7 6 9		2018	+776	+0.03	+35	-0.01	+27	103	Fp FRW 113 53%	114
Janda .	10/ 605976	AT000117339119	1.L	2.L	3.L	HD		89	Kp 105 63% Km 113 59%	109
Wille .	10/ 426617	DE000813516428						109	VIW 100 58%	(96)
116	<b>Windspiel</b>	<b>10/ 190687</b>	<b>gGZW 130 69%</b>	MW	121	74%	P 99 75%	110	FIT 114 71% N 114 68%	114
		DE000951236786					M 107 73%	69%	EGW 111 74%ZZ 110 72%	108
6 A3		2016	+1084	-0.23	+25	-0.05	+34	116	Fp [-4] FRW 107 51%	108
Wertvoll	10/ 606108	AT000682079528	1.L	2.L	3.L	HD		106	Kp 99 96% Km 116 66%	119
Vanadin	10/ 179356	DE000941035849						104	VIW 103 80%	(105)
117	<b>Maestro Pp*</b>	<b>10/ 167530</b>	<b>gGZW 130 67%</b>	MW	121	73%	P 116 73%	109	FIT 115 71% N 114 71%	101
		DE000952463595					M 108 71%	67%	EGW 104 74%ZZ 102 71%	107
2		2017	+732	+0.08	+37	-0.03	+23	107	Fp [+9] FRW 110 53%	109
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L	HD		102	Kp 100 79% Km 118 59%	122
Odes .	10/ 426954	DE000815137582						111	VIW 100 58%	(100)
118	<b>Memphis</b>	<b>10/ 427085</b>	<b>gGZW 130 59%</b>	MW	121	65%	P 114 65%	98	FIT 123 63% N 126 64%	113
		DE000816860750					M 107 64%	56%	EGW 117 66%ZZ 116 63%	99
27		2018	+1161	-0.25	+27	-0.12	+31	105	Fp FRW 106 42%	117
Mirom .	10/ 427023	DE000816105984	1.L	2.L	3.L	HD		93	Kp 103 62% Km 104 51%	112
Watt .	10/ 851700	DE000945875179						100	VIW 106 54%	(100)
119	<b>Mailand PP*</b>	<b>10/ 862620</b>	<b>gGZW 130 59%</b>	MW	120	65%	P 112 65%	116	FIT 119 63% N 116 64%	124
		DE000953607697					M 99 63%	57%	EGW 116 66%ZZ 112 63%	99
6 9 27 A3		2018	+640	+0.07	+32	+0.01	+23	113	Fp FRW 116 42%	108
Mythos .	10/ 852744	DE000951381390	1.L	2.L	3.L	HD		120	Kp 113 61% Km 108 50%	113
Incredib	10/ 190100	DE000948421703						104	VIW 93 54%	(107)
120	<b>El chapo</b>	<b>10/ 167566</b>	<b>gGZW 130 67%</b>	MW	120	73%	P 120 73%	112	FIT 112 69% N 116 69%	106
		DE000952859500					M 120 71%	67%	EGW 102 73%ZZ 100 71%	104
10 16		2017	+806	-0.06	+28	±0.00	+28	109	Fp FRW 102 50%	114
Erbhof .	10/ 166911	DE000946037175	1.L	2.L	3.L	HD		109	Kp 100 64% Km 108 58%	120
Rotglut	10/ 179589	DE000942393136						110	VIW 97 58%	(95)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
121	<b>Imprint</b>	<b>10/ 190968</b>	<b>DE000953362762</b>	<b>gGZW 130 62%</b>	MW 119 66%	P 98 67%	113	FIT 117 64% N 122 65%		97
9		2017		+696	-0.02 +28	M 112 65%	65%	EGW 109 67%ZZ 105 64%		103
Imperati	10/ 193800	DE000951041694		1.L	2.L	3.L	107	Fp FRW 105 43%		130
Mint .	10/ 851825	DE000948271424				HD	106	Kp 113 65% Km 94 57%		118
							115	VIW 114 59%		(104)
122	<b>Mahoni Pp*</b>	<b>10/ 606264</b>	<b>AT000892538729</b>	<b>gGZW 130 72%</b>	MW 119 75%	P 95 75%	110	FIT 119 75% N 117 73%		116
2		2016		+731	-0.04 +27	M 95 74%	69%	EGW 117 76%ZZ 117 74%		122
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	109	Fp [±0] FRW 109 56%		108
Reumut .	10/ 850712	DE000944127123				HD	103	Kp 105 99% Km 114 77%		122
							112	VIW 111 94%		(102)
123	<b>Remo</b>	<b>10/ 868516</b>	<b>DE000953334876</b>	<b>gGZW 130 68%</b>	MW 119 74%	P 104 74%	109	FIT 111 71% N 117 71%		109
27 6		2018		+962	-0.20 +23	M 112 72%	67%	EGW 104 74%ZZ 100 72%		96
Rommel .	10/ 193310	DE000946581932		1.L	2.L	3.L	119	Fp FRW 100 53%		116
Pepsi .	10/ 191954	DE000936877792				HD	109	Kp 106 63% Km 115 59%		127
							97	VIW 101 58%		(99)
124	<b>Heimat</b>	<b>10/ 854184</b>	<b>DE000953394439</b>	<b>gGZW 130 61%</b>	MW 119 66%	P 107 66%	107	FIT 121 63% N 124 64%		100
3		2017		+917	-0.14 +27	M 111 64%	65%	EGW 118 66%ZZ 116 63%		98
Hendorf	10/ 606187	AT000984236628		1.L	2.L	3.L	101	Fp FRW 107 42%		113
Pazifik	10/ 193450	DE000947442307				HD	111	Kp 102 62% Km 101 54%		126
							102	VIW 102 56%		(105)
125	<b>Mystery Pp*</b>	<b>10/ 167399</b>	<b>DE000951423078</b>	<b>gGZW 130 68%</b>	MW 118 72%	P 112 72%	114	FIT 116 72% N 112 71%		111
6 27		2016		+638	-0.03 +24	M 97 70%	66%	EGW 115 73%ZZ 113 70%		114
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	118	Fp [-1] FRW 105 53%		106
Vlax .	10/ 170594	DE000944468244				HD	101	Kp 115 99% Km 111 69%		112
							116	VIW 108 89%		(108)
126	<b>Magdalin</b>	<b>10/ 862263</b>	<b>DE000952134295</b>	<b>gGZW 130 69%</b>	MW 117 74%	P 119 74%	115	FIT 117 72% N 118 71%		97
6 9		2017		+718	-0.13 +19	M 91 73%	69%	EGW 112 75%ZZ 115 72%		92
Mandrin	10/ 606089	AT000650446817		1.L	2.L	3.L	111	Fp [-1] FRW 99 55%		101
Warberg	10/ 166308	DE000940324027				HD	115	Kp 120 92% Km 105 62%		107
							107	VIW 113 72%		(105)
127	<b>Midwest</b>	<b>10/ 167485</b>	<b>DE000952179738</b>	<b>gGZW 130 71%</b>	MW 117 75%	P 101 75%	108	FIT 117 74% N 117 73%		99
2 17		2016		+711	-0.06 +24	M 116 74%	69%	EGW 117 76%ZZ 115 73%		101
Mint .	10/ 851825	DE000948271424		1.L	2.L	3.L	115	Fp [+2] FRW 103 56%		111
Everest	10/ 179900	DE000945582236				HD	98	Kp 104 99% Km 101 69%		120
							108	VIW 117 86%		(99)
128	<b>Elsando</b>	<b>10/ 606375</b>	<b>AT000336642638</b>	<b>gGZW 130 67%</b>	MW 114 74%	P 103 74%	119	FIT 120 69% N 119 68%		110
2		2017		+711	-0.19 +14	M 101 73%	70%	EGW 120 74%ZZ 118 72%		106
Etoscha	10/ 177510	DE000948786057		1.L	2.L	3.L	118	Fp FRW 110 47%		105
Reumut .	10/ 850712	DE000944127123				HD	118	Kp 107 69% Km 106 61%		134
							109	VIW 106 62%		(109)
129	<b>Heartbeat P*S</b>	<b>10/ 865819</b>	<b>DE000952598859</b>	<b>gGZW 129 66%</b>	MW 130 72%	P 100 72%	115	FIT 99 69% N 97 69%		105
6		2018		+882	+0.13 +48	M 105 70%	66%	EGW 99 73% ZZ 97 70%		100
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	117	Fp FRW 98 51%		96
Incredib	10/ 190100	DE000948421703				HD	107	Kp 119 63% Km 103 58%		114
							113	VIW 111 57%		(99)
130	<b>Volkert</b>	<b>10/ 646230</b>	<b>DE000666913114</b>	<b>gGZW 129 66%</b>	MW 127 72%	P 99 72%	114	FIT 104 69% N 102 69%		104
26 6 9		2016		+827	+0.09 +42	M 103 70%	66%	EGW 118 72%ZZ 118 70%		94
Vollgas	10/ 200000	DE000945624775		1.L	2.L	3.L	116	Fp [±0] FRW 95 49%		111
Hurrican	10/ 171100	DE000946527092				HD	112	Kp 118 88% Km 96 58%		109
							107	VIW 111 62%		(97)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
131	<b>Hilffinger</b>	<b>10/ 427034</b>	DE000816589529	<b>gGZW 129 69%</b>	MW 126 73%	P 107 73%	116	FIT 105 73% N 106 71%		112
27		2016				M 101 71%	67%	EGW 106 74% ZZ 101 71%		89
Hurly .	10/ 177400	DE000947424346		+943	-0.11 +30	+0.10 +41	108	Fp [+1] FRW 92 53%		108
Wille .	10/ 426617	DE000813516428				3.L	118	Kp 108 99% Km 104 75%		117
						HD	108	VIW 107 93%		(105)
132	<b>Grandios PP*</b>	<b>10/ 606486</b>	AT000010410968	<b>gGZW 129 61%</b>	MW 126 66%	P 122 67%	112	FIT 105 64% N 110 65%		107
6 9 A3		2017				M 114 65%	61%	EGW 107 67% ZZ 105 64%		95
Gentlema	10/ 173204	DE000950040168		+1058	-0.08 +37	-0.03 +35	113	Fp FRW 88 43%		99
Witam .	10/ 180180	DE000947303667				3.L	110	Kp 99 66% Km 104 51%		108
						HD	106	VIW 93 57%		(98)
133	<b>Helfgott</b>	<b>10/ 871064</b>	DE000953001945	<b>gGZW 129 61%</b>	MW 125 65%	P 103 66%	110	FIT 109 64% N 111 65%		104
6		2017				M 112 64%	66%	EGW 96 67% ZZ 94 63%		95
Hendorf	10/ 606187	AT000984236628		+1159	-0.18 +33	-0.05 +37	106	Fp FRW 107 43%		118
Pandora	10/ 605849	AT000597742517				3.L	114	Kp 119 62% Km 105 55%		106
						HD	101	VIW 106 57%		(99)
134	<b>Majestaet PP*</b>	<b>10/ 862413</b>	DE000952396899	<b>gGZW 129 67%</b>	MW 125 72%	P 99 72%	103	FIT 111 70% N 110 70%		109
6 9		2017				M 107 71%	67%	EGW 107 73% ZZ 107 70%		105
Mahango	10/ 173075	DE000948097266		+1021	+0.02 +45	-0.10 +27	109	Fp FRW 108 52%		111
Votary .	10/ 172966	DE000946894585				3.L	91	Kp 104 63% Km 116 58%		116
						HD	109	VIW 103 58%		(101)
135	<b>Wertklasse</b>	<b>10/ 190826</b>	DE000951854399	<b>gGZW 129 69%</b>	MW 124 75%	P 100 75%	116	FIT 108 70% N 110 68%		107
3		2017				M 101 73%	69%	EGW 107 74% ZZ 106 72%		115
Wertvoll	10/ 606108	AT000682079528		+1077	-0.13 +34	-0.04 +34	117	Fp [-1] FRW 108 51%		104
Vanadin	10/ 179356	DE000941035849				3.L	111	Kp 101 88% Km 110 62%		113
						HD	111	VIW 92 69%		(108)
136	<b>Wildjoch</b>	<b>10/ 854085</b>	DE000952792327	<b>gGZW 129 67%</b>	MW 122 73%	P 108 73%	112	FIT 109 69% N 109 68%		109
16 10		2017				M 107 71%	67%	EGW 90 72% ZZ 89 70%		105
Wildalp	10/ 175662	DE000945910227		+823	-0.01 +33	+0.02 +30	120	Fp FRW 110 49%		111
Manitoba	10/ 188196	DE000936487481				3.L	100	Kp 111 66% Km 107 58%		106
						HD	113	VIW 109 60%		(106)
137	<b>Vollendet</b>	<b>10/ 865525</b>	DE000951394297	<b>gGZW 129 71%</b>	MW 122 75%	P 106 75%	92	FIT 124 75% N 125 73%		101
A3 6 A5		2016 14% RH				M 93 74%	69%	EGW 127 76% ZZ 128 73%		100
Raldi .	10/ 198645	DE000944108728		+1131	-0.25 +26	-0.05 +35	102	Fp [+2] FRW 110 56%		111
Weburg .	10/ 166195	DE000939611602				3.L	92	Kp 111 99% Km 106 74%		127
						HD	91	VIW 104 92%		(105)
138	<b>Wombat</b>	<b>10/ 865562</b>	DE000952729613	<b>gGZW 129 67%</b>	MW 120 73%	P 105 73%	106	FIT 116 71% N 118 71%		116
6		2017				M 99 71%	68%	EGW 117 74% ZZ 119 71%		93
Wobbler	10/ 851361	DE000946673832		+871	-0.18 +21	+0.04 +34	114	Fp FRW 101 53%		108
Melchior	10/ 186393	DE000945893915				3.L	99	Kp 110 80% Km 111 59%		109
						HD	103	VIW 104 60%		(98)
139	<b>Moremi PP*</b>	<b>10/ 175933</b>	DE000950785125	<b>gGZW 129 69%</b>	MW 119 72%	P 117 72%	117	FIT 115 72% N 116 70%		97
10 16 C5		2016				M 106 71%	66%	EGW 101 73% ZZ 100 70%		110
Mahango	10/ 173075	DE000948097266		+774	-0.02 +30	-0.06 +23	114	Fp [+1] FRW 113 52%		111
Marmor .	10/ 163228	DE000974601831				3.L	110	Kp 116 99% Km 109 81%		101
						HD	115	VIW 95 96%		(102)
140	<b>Wolke7</b>	<b>10/ 190688</b>	DE000951855317	<b>gGZW 129 68%</b>	MW 114 73%	P 124 73%	114	FIT 121 71% N 121 70%		92
6 A3		2016				M 107 71%	67%	EGW 103 73% ZZ 101 71%		102
Wiscona	10/ 163940	DE000947520987		+272	+0.20 +27	+0.06 +14	112	Fp [-4] FRW 119 52%		107
Zauber .	10/ 170014	DE000940777732				3.L	108	Kp 96 96% Km 101 65%		116
						HD	114	VIW 101 79%		(101)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
141	<b>Huraxdax</b>	<b>10/ 865587</b>	<b>gGZW 128 61%</b>	MW	129	66%	P 113 66%	104	FIT 105 63% N 110 64%	110
		DE000952976748					M 115 64%	64%	EGW 100 66% ZZ 99 63%	97
6		2017	+1192	-0.06	+45	-0.05	+38	102	Fp FRW 97 42%	112
Hugoboss	10/ 606193	AT000629905428	1.L	2.L	3.L	HD		110	Kp 108 61% Km 102 53%	119
Informan	10/ 850773	DE000942648025						97	VIW 100 55%	(106)
142	<b>Wahnsinn</b>	<b>10/ 190973</b>	<b>gGZW 128 66%</b>	MW	128	72%	P 105 73%	102	FIT 107 68% N 107 68%	107
		DE000952740504					M 119 71%	66%	EGW 99 72% ZZ 96 70%	95
6		2017	+1085	-0.03	+43	-0.01	+38	102	Fp FRW 109 49%	103
Haddock	10/ 606052	FR005502113846	1.L	2.L	3.L	HD		97	Kp 98 65% Km 105 57%	112
Reumut .	10/ 850712	DE000944127123						105	VIW 99 58%	(105)
143	<b>Houston</b>	<b>10/ 646240</b>	<b>gGZW 128 68%</b>	MW	127	74%	P 111 74%	113	FIT 104 72% N 100 71%	1 98
		DE000666913085					M 103 72%	67%	EGW 103 75% ZZ 106 72%	112
26 6 9		2016	+954	+0.12	+49	-0.08	+27	114	Fp [-2] FRW 102 53%	97
Hubraum	10/ 164630	DE000948679475	1.L	1 4 2.L	3.L	HD		100	Kp 110 90% Km 98 61%	102
Hurrican	10/ 171100	DE000946527092						117	VIW 110 70%	(96)
144	<b>Wacholder</b>	<b>10/ 871059</b>	<b>gGZW 128 63%</b>	MW	127	68%	P 109 68%	110	FIT 103 65% N 103 65%	108
		DE000952624576					M 115 68%	66%	EGW 103 69% ZZ 101 66%	97
16 10		2017	+1293	-0.20	+36	-0.07	+40	109	Fp FRW 94 42%	109
Wattking	10/ 606164	AT000961447328	1.L	2.L	3.L	HD		110	Kp 101 61% Km 102 55%	112
Pandora	10/ 605849	AT000597742517						103	VIW 105 56%	(103)
145	<b>Magnet Pp*</b>	<b>10/ 164780</b>	<b>gGZW 128 68%</b>	MW	125	73%	P 118 73%	99	FIT 112 71% N 113 71%	106
		DE000951943695					M 113 71%	67%	EGW 106 74% ZZ 101 71%	105
3		2017	+943	+0.02	+40	-0.02	+31	101	Fp [-2] FRW 102 53%	112
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L	HD		94	Kp 99 94% Km 105 61%	117
Vlax .	10/ 170594	DE000944468244						102	VIW 101 72%	(102)
146	<b>Wallis</b>	<b>10/ 862599</b>	<b>gGZW 128 59%</b>	MW	122	65%	P 122 66%	92	FIT 123 62% N 124 63%	99
		DE000953596268					M 101 63%	61%	EGW 116 66% ZZ 114 63%	102
6 9		2018	+562	+0.12	+33	+0.10	+28	84	Fp FRW 101 41%	101
Walkman	10/ 167270	DE000950298520	1.L	2.L	3.L	HD		99	Kp 115 61% Km 110 49%	124
Jericho	10/ 192924	DE000943935230						95	VIW 108 52%	(97)
147	<b>Stern</b>	<b>10/ 862485</b>	<b>gGZW 128 62%</b>	MW	120	67%	P 110 67%	104	FIT 116 65% N 115 65%	105
		DE000953343488					M 105 68%	67%	EGW 114 69% ZZ 111 66%	100
6 9 27 A3		2017	+638	+0.03	+29	+0.06	+27	109	Fp FRW 103 43%	115
Sturmwin	10/ 606158	AT000606224422	1.L	2.L	3.L	HD		99	Kp 112 62% Km 106 55%	132
Manigo .	10/ 162572	DE000943304203						104	VIW 110 57%	(107)
148	<b>Myhome Pp*</b>	<b>10/ 862403</b>	<b>gGZW 128 68%</b>	MW	119	74%	P 130 74%	103	FIT 121 72% N 117 72%	107
		DE000953343448					M 89 73%	68%	EGW 114 75% ZZ 114 72%	103
6 9		2017	+569	+0.07	+29	+0.04	+24	101	Fp FRW 110 55%	110
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L	HD		102	Kp 113 65% Km 110 60%	109
Mertin .	10/ 192181	DE000938895304						103	VIW 106 59%	(100)
149	<b>Walkoffame P*S</b>	<b>10/ 862321</b>	<b>gGZW 128 63%</b>	MW	118	68%	P 119 68%	114	FIT 118 66% N 116 66%	95
		DE000952555463					M 106 66%	66%	EGW 112 68% ZZ 113 66%	94
6 9		2017	+606	-0.02	+24	+0.06	+26	105	Fp [±0] FRW 114 44%	99
Whoiswho	10/ 167285	DE000949595430	1.L	2.L	3.L	HD		116	Kp 100 90% Km 102 55%	104
Iserda .	10/ 163005	DE000974587612						108	VIW 95 66%	(107)
150	<b>Edersalz</b>	<b>10/ 865565</b>	<b>gGZW 128 65%</b>	MW	117	71%	P 121 71%	118	FIT 117 67% N 116 66%	104
		DE000952147721					M 91 70%	67%	EGW 119 71% ZZ 122 69%	98
6		2017	+752	-0.10	+23	-0.04	+23	118	Fp [-7] FRW 105 45%	105
Etoscha	10/ 177510	DE000948786057	1.L	2.L	3.L	HD		114	Kp 118 92% Km 106 59%	110
Walfried	10/ 605904	AT000520368918						111	VIW 94 67%	(102)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
151	<b>Mahale PP*</b>	<b>10/ 173779</b>	DE000952975381	<b>gGZW 128 66%</b>	MW 115 72%	P 88 72%	120	FIT 113 70% N 115 70%		113
10		2017		+623	-0.05 +22	M 106 71%	67%	EGW 110 73%ZZ 111 70%		110
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	119	Fp FRW 109 52%		108
Marmor	10/ 163228	DE000974601831				HD	111	Kp 104 65% Km 117 58%		115
							118	VIW 97 57%		(101)
152	<b>Wobol</b>	<b>10/ 862410</b>	DE000952399222	<b>gGZW 128 68%</b>	MW 115 73%	P 114 73%	108	FIT 120 71% N 125 72%		93
6		2017		+829	-0.20 +17	M 105 72%	68%	EGW 118 74%ZZ 120 71%		102
Wobbler	10/ 851361	DE000946673832		1.L	2.L	3.L	95	Fp FRW 100 54%		105
Reumut	10/ 850712	DE000944127123				HD	109	Kp 116 63% Km 111 59%		113
							108	VIW 102 58%		(102)
153	<b>Villariva</b>	<b>10/ 862249</b>	DE000952548621	<b>gGZW 128 66%</b>	MW 114 72%	P 115 72%	113	FIT 118 69% N 119 69%		96
6 9		2016		+630	-0.16 +13	M 103 70%	66%	EGW 112 72%ZZ 110 69%		100
Villeroy	10/ 171300	DE000947673487		1.L	2.L	3.L	105	Fp FRW 104 51%		105
Wille	10/ 426617	DE000813516428				HD	111	Kp 111 66% Km 104 57%		116
							111	VIW 111 57%		(106)
154	<b>Masasi PP*</b>	<b>10/ 177771</b>	DE000952929945	<b>gGZW 128 62%</b>	MW 113 67%	P 110 68%	101	FIT 130 64% N 134 65%		98
10 16		2017		+757	-0.24 +12	M 98 65%	65%	EGW 112 67%ZZ 113 64%		103
Manolo	10/ 856830	DE000948496774		1.L	2.L	3.L	99	Fp FRW 117 42%		120
Marmor	10/ 163228	DE000974601831				HD	104	Kp 115 64% Km 97 56%		111
							98	VIW 116 58%		(99)
155	<b>Hollywood</b>	<b>10/ 865555</b>	DE000952734484	<b>gGZW 127 68%</b>	MW 134 73%	P 90 73%	110	FIT 94 72% N 98 71%		104
3		2017		+1526	-0.09 +55	M 107 71%	65%	EGW 92 75% ZZ 92 71%	MAS	98
Hutera	10/ 170160	DE000941688886		1.L	2.L	3.L	109	Fp [+1] FRW 97 53%	ZYS	113
Manton	10/ 192706	DE000942405989				HD	104	Kp 110 96% Km 100 63%	fFR 97 30%	111
							111	VIW 104 77%	MIF	(107)
156	<b>Ortega</b>	<b>10/ 427041</b>	DE000816584557	<b>gGZW 127 66%</b>	MW 131 71%	P 109 72%	101	FIT 104 69% N 106 66%		101
27		2016		+896	+0.20 +54	M 111 70%	64%	EGW 93 72% ZZ 92 69%		106
Orka	10/ 856350	DE000949038738		1.L	2.L	3.L	100	Fp [-1] FRW 105 47%		108
Hutera	10/ 170160	DE000941688886				HD	101	Kp 118 98% Km 108 65%		105
							102	VIW 97 82%		(106)
157	<b>Pizarro</b>	<b>10/ 858120</b>	DE000952953413	<b>gGZW 127 60%</b>	MW 129 65%	P 108 65%	100	FIT 104 63% N 108 64%		120
3		2017		+1343	-0.22 +36	M 120 63%	64%	EGW 109 66%ZZ 108 63%		103
Perfekt	10/ 859420	DE000950654157		1.L	2.L	3.L	109	Fp FRW 92 42%		124
Mint	10/ 851825	DE000948271424				HD	95	Kp 101 62% Km 104 54%		116
							101	VIW 97 56%		(105)
158	<b>Vollmond P*S</b>	<b>10/ 862331</b>	DE000952073212	<b>gGZW 127 68%</b>	MW 127 74%	P 105 74%	112	FIT 100 71% N 97 70%		104
F2C		2016		+929	+0.06 +44	M 119 72%	68%	EGW 104 74%ZZ 102 72%		86
Vollgas	10/ 200000	DE000945624775		1.L	2.L	3.L	113	Fp FRW 99 52%		106
Polarbae	10/ 193020	DE000944502273				HD	114	Kp 108 80% Km 100 60%		107
							103	VIW 105 60%		(98)
159	<b>Pattex</b>	<b>10/ 854185</b>	DE000952980078	<b>gGZW 127 62%</b>	MW 127 66%	P 106 66%	103	FIT 106 64% N 108 65%		115
17		2017		+991	-0.03 +39	M 109 65%	65%	EGW 108 67%ZZ 109 64%		105
Perfekt	10/ 859420	DE000950654157		1.L	2.L	3.L	105	Fp FRW 95 43%		109
Dax	10/ 171420	DE000948300739				HD	100	Kp 100 63% Km 110 56%		114
							102	VIW 100 58%		(109)
160	<b>Walkman</b>	<b>10/ 167270</b>	DE000950298520	<b>gGZW 127 71%</b>	MW 127 74%	P 112 74%	93	FIT 111 73% N 113 72%		2 100
6		2014		+849	+0.02 +37	M 109 73%	86%	EGW 113 75%ZZ 109 72%	MAS	100
Waban	10/ 605991	AT000806062819		1.L	2 1 2.L	3.L	93	Fp [±0] FRW 93 54%	ZYS	100
Imposium	10/ 185109	DE000935904510				HD	92	Kp 109 98% Km 104 68%	fFR 100 30%	122
							99	VIW 105 86%	MIF 101 31%	(97)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
161	<b>Harley</b>	<b>10/ 854159</b>	<b>AT000359777568</b>	<b>gGZW 127 68%</b>	MW 126 74%	P 116 74%	101	FIT 108 70% N 110 70%		90
3		2017		+960	-0.02 +38	M 111 72%	67%	EGW 103 74%ZZ 100 72%		103
Haribo .	10/ 859030	DE000948636664		1.L	2.L	3.L	101	Fp FRW 97 52%		110
Wille .	10/ 426617	DE000813516428				HD	95	Kp 112 64% Km 101 59%		119
							107	VIW 108 59%		(104)
162	<b>Hatrick PP*</b>	<b>10/ 854183</b>	<b>DE000952679351</b>	<b>gGZW 127 58%</b>	MW 126 64%	P 105 64%	100	FIT 113 61% N 110 62%		97
3		2017		+622	+0.25 +46	M 103 62%	55%	EGW 107 65%ZZ 105 62%		95
Hengst .	10/ 859480	DE000950485316		1.L	2.L	3.L	98	Fp FRW 113 39%		114
Murillo	10/ 190101	DE000948668362				HD	102	Kp 108 62% Km 105 48%		106
							99	VIW 107 54%		(106)
163	<b>Mega PP*</b>	<b>10/ 193930</b>	<b>DE000951756739</b>	<b>gGZW 127 70%</b>	MW 125 73%	P 112 73%	124	FIT 98 73% N 99 72%		118
6		2016		+683	+0.13 +39	M 110 72%	68%	EGW 104 75%ZZ 101 72%		101
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	127	Fp [-1] FRW 93 54%		96
Witam .	10/ 180180	DE000947303667				HD	117	Kp 101 99% Km 108 70%		111
							114	VIW 85 87%		(100)
164	<b>Mai P*S</b>	<b>10/ 190957</b>	<b>DE000953340512</b>	<b>gGZW 127 61%</b>	MW 125 66%	P 91 66%	111	FIT 109 63% N 110 64%		120
10 16		2017		+1175	-0.21 +31	M 93 64%	64%	EGW 109 66%ZZ 111 63%		114
Manolo .	10/ 856830	DE000948496774		1.L	2.L	3.L	119	Fp FRW 107 42%		112
Hutera .	10/ 170160	DE000941688886				HD	106	Kp 110 62% Km 98 55%		116
							104	VIW 107 57%		(105)
165	<b>Ichbingut P*S</b>	<b>10/ 167640</b>	<b>DE000953503568</b>	<b>gGZW 127 59%</b>	MW 123 65%	P 115 65%	112	FIT 108 62% N 107 63%		101
6		2018		+700	+0.08 +36	M 106 63%	55%	EGW 108 65%ZZ 107 62%		113
Irregut	10/ 190509	DE000950075810		1.L	2.L	3.L	117	Fp FRW 100 40%		103
Wille .	10/ 426617	DE000813516428				HD	106	Kp 103 61% Km 108 49%		105
							108	VIW 98 52%		(97)
166	<b>Zerrin</b>	<b>10/ 427058</b>	<b>DE000816750154</b>	<b>gGZW 127 65%</b>	MW 123 72%	P 112 72%	106	FIT 111 68% N 110 67%		101
27		2017		+637	+0.14 +38	M 114 70%	66%	EGW 113 72%ZZ 112 70%		95
Zepter .	10/ 173130	DE000949287315		1.L	2.L	3.L	104	Fp FRW 103 48%		100
Wille .	10/ 426617	DE000813516428				HD	103	Kp 88 67% Km 101 57%		119
							107	VIW 100 57%		(103)
167	<b>Irrecool Pp*</b>	<b>10/ 164704</b>	<b>DE000950517965</b>	<b>gGZW 127 70%</b>	MW 122 75%	P 106 75%	113	FIT 106 73% N 107 72%		109
6		2015		+382	+0.30 +39	M 108 74%	69%	EGW 111 75%ZZ 109 73%		99
Irokese	10/ 186736	DE000947633254		1.L	2.L	3.L	109	Fp [+3] FRW 92 54%		102
Wille .	10/ 426617	DE000813516428				HD	112	Kp 95 95% Km 105 65%		110
							108	VIW 106 82%		(104)
168	<b>Percussion</b>	<b>10/ 862399</b>	<b>DE000952427815</b>	<b>gGZW 127 68%</b>	MW 122 77%	P 110 77%	99	FIT 116 70% N 117 70%		92
6 9		2017		+682	+0.06 +34	M 99 75%	66%	EGW 108 74%ZZ 109 73%		89
Peron .	10/ 189775	DE000945920022		1.L	2.L	3.L	94	Fp FRW 108 50%		105
Impressi	10/ 170524	DE000942684556				HD	103	Kp 101 63% Km 107 58%		104
							99	VIW 103 57%		(103)
169	<b>Wismar</b>	<b>10/ 862600</b>	<b>DE000953172270</b>	<b>gGZW 127 66%</b>	MW 120 72%	P 118 72%	105	FIT 110 69% N 107 69%		124
6		2018		+662	+0.05 +32	M 127 70%	66%	EGW 104 73%ZZ 100 70%		106
Wiscona	10/ 163940	DE000947520987		1.L	2.L	3.L	111	Fp FRW 106 51%		110
Ikebana	10/ 186298	DE000943227914				HD	99	Kp 91 64% Km 105 58%		113
							106	VIW 105 58%		(98)
170	<b>Wellinger</b>	<b>10/ 190830</b>	<b>DE000952999288</b>	<b>gGZW 127 69%</b>	MW 120 75%	P 111 75%	101	FIT 114 73% N 122 72%		100
6 9 27 A3		2017		+1005	-0.18 +27	M 119 73%	69%	EGW 105 76%ZZ 101 73%		102
Wobbler	10/ 851361	DE000946673832		1.L	2.L	3.L	94	Fp [-5] FRW 103 55%		108
Weburg .	10/ 166195	DE000939611602				HD	101	Kp 103 88% Km 104 62%		118
							103	VIW 94 66%		(100)



Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
171	<b>Steinbach</b>	<b>10/ 606405</b>	AT000010837668	<b>gGZW 127 66%</b>	MW 118 73%	P 106 73%	115	FIT 107 69% N 111 69%		105
10		2017		+709	+0.03 +32	M 115 71%	66%	EGW 102 72%ZZ 97 70%		111
Sertoli	10/ 177304	DE000945623781		1.L	2.L	3.L	111	Fp FRW 95 50%		116
Vanadin	10/ 179356	DE000941035849				HD	113	Kp 113 63% Km 103 57%		125
							109	VIW 109 57%		(110)
172	<b>Wookie Pp*</b>	<b>10/ 180948</b>	DE000952511381	<b>gGZW 127 64%</b>	MW 118 66%	P 110 67%	109	FIT 118 67% N 115 65%		103
17 A1		2016		+606	-0.02 +24	M 101 67%	65%	EGW 119 69%ZZ 117 66%		103
Walk .	10/ 180493	DE000949532712		1.L	2.L	3.L	110	Fp [+3] FRW 107 43%		105
Polled .	10/ 605968	AT000163601519				HD	103	Kp 110 99% Km 104 69%		110
							108	VIW 105 87%		(104)
173	<b>Vanillo Pp*</b>	<b>10/ 854158</b>	DE000952679347	<b>gGZW 127 62%</b>	MW 117 67%	P 105 67%	119	FIT 114 64% N 110 64%		93
3		2017		+635	+0.02 +28	M 97 65%	65%	EGW 103 67%ZZ 100 65%		96
Varta .	10/ 180594	DE000950350294		1.L	2.L	3.L	117	Fp FRW 117 42%		116
Murillo	10/ 190101	DE000948668362				HD	115	Kp 111 63% Km 109 55%		105
							112	VIW 108 57%		(101)
174	<b>Wettengut</b>	<b>10/ 865577</b>	DE000952998708	<b>gGZW 127 68%</b>	MW 117 74%	P 106 74%	110	FIT 113 72% N 115 72%		94
6 A3		2017		+660	-0.03 +25	M 115 73%	68%	EGW 98 75% ZZ 99 72%		92
Wettenda	10/ 171000	DE000946510641		1.L	2.L	3.L	104	Fp FRW 112 54%		106
Ricki .	10/ 185642	DE000938806653				HD	111	Kp 111 67% Km 116 60%		106
							106	VIW 101 59%		(103)
175	<b>Maienstein Pp*</b>	<b>10/ 646330</b>	DE000666925107	<b>gGZW 127 70%</b>	MW 116 74%	P 104 74%	121	FIT 111 74% N 108 72%		108
26 6 9		2016		+652	-0.05 +23	M 91 73%	68%	EGW 108 76%ZZ 108 73%		120
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	119	Fp [+1] FRW 106 55%		108
Everest	10/ 179900	DE000945582236				HD	110	Kp 111 96% Km 109 66%		107
							120	VIW 109 79%		(104)
176	<b>Wow P*S</b>	<b>10/ 862570</b>	DE000953445568	<b>gGZW 127 66%</b>	MW 114 73%	P 128 73%	112	FIT 120 69% N 121 69%		118
6 9		2018		+516	+0.04 +24	M 100 71%	65%	EGW 118 72%ZZ 115 70%		93
Wahnwitz	10/ 186389	DE000945884220		1.L	2.L	3.L	120	Fp FRW 108 50%		105
Macbeth	10/ 189675	DE000945592650				HD	104	Kp 86 63% Km 102 58%		126
							108	VIW 93 57%		(107)
177	<b>Maik</b>	<b>10/ 865810</b>	DE000953577921	<b>gGZW 126 61%</b>	MW 130 66%	P 95 67%	97	FIT 103 64% N 108 65%		120
6 A5		2018		+857	+0.12 +46	M 119 65%	59%	EGW 108 67%ZZ 107 64%		83
Miami .	10/ 427019	DE000950912120		1.L	2.L	3.L	109	Fp FRW 96 43%		122
Melchior	10/ 186393	DE000945893915				HD	92	Kp 100 65% Km 104 55%		120
							96	VIW 98 57%		(100)
178	<b>Wobov</b>	<b>10/ 854195</b>	DE000953468825	<b>gGZW 126 66%</b>	MW 127 72%	P 115 72%	99	FIT 108 70% N 109 70%		108
9		2017		+1200	-0.09 +42	M 93 71%	66%	EGW 105 74%ZZ 105 70%		100
Wobbler	10/ 851361	DE000946673832		1.L	2.L	3.L	101	Fp FRW 97 52%		114
Hutera .	10/ 170160	DE000941688886				HD	97	Kp 105 61% Km 104 57%		109
							100	VIW 109 56%		(98)
179	<b>Zabano</b>	<b>10/ 427056</b>	DE000816632455	<b>gGZW 126 64%</b>	MW 124 70%	P 105 70%	99	FIT 111 66% N 112 65%		90
27 6		2017		+582	+0.28 +47	M 114 69%	65%	EGW 101 70%ZZ 99 68%		98
Zepter .	10/ 173130	DE000949287315		1.L	2.L	3.L	91	Fp FRW 105 46%		103
Waban .	10/ 605991	AT000806062819				HD	101	Kp 94 73% Km 105 56%		102
							103	VIW 108 56%		(100)
180	<b>Revolver</b>	<b>10/ 874044</b>	DE000953103890	<b>gGZW 126 67%</b>	MW 121 73%	P 102 73%	114	FIT 103 71% N 103 71%		107
3		2018		+921	-0.17 +24	M 112 72%	67%	EGW 101 74%ZZ 98 71%		111
Remmel .	10/ 193310	DE000946581932		1.L	2.L	3.L	120	Fp FRW 100 53%		103
Wille .	10/ 426617	DE000813516428				HD	108	Kp 97 63% Km 109 59%		117
							108	VIW 100 58%		(106)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
181	<b>Viareggio P*S</b>	<b>10/ 177786</b>	<b>DE000953358072</b>	<b>gGZW 126 68%</b>	MW 121 74%	P 100 74%	110	FIT 106 71% N 106 71%		98
10 16		2017		+949	-0.11 +30	M 99 73%	69%	EGW 121 74%ZZ 121 72%		85
Vollgas	10/ 200000	DE000945624775		1.L	2.L	3.L	120	Fp FRW 87 52%		107
Pandora	10/ 605849	AT000597742517				HD	110	Kp 109 65% Km 96 60%		118
							99	VIW 117 59%		(99)
182	<b>Montur P*S</b>	<b>10/ 871110</b>	<b>DE000953372292</b>	<b>gGZW 126 62%</b>	MW 121 67%	P 108 67%	106	FIT 111 64% N 111 65%		102
17 2		2017		+738	-0.03 +29	M 113 65%	65%	EGW 105 68%ZZ 101 65%		102
Manolo .	10/ 856830	DE000948496774		1.L	2.L	3.L	100	Fp FRW 105 43%		107
Wildwest	10/ 188878	DE000940759262				HD	109	Kp 110 63% Km 101 56%		111
							102	VIW 110 57%		(99)
183	<b>Vonhof</b>	<b>10/ 646236</b>	<b>DE000666844172</b>	<b>gGZW 126 69%</b>	MW 120 75%	P 119 75%	90	FIT 117 73% N 117 73%		104
26 6 9		2016		+883	-0.12 +27	M 116 74%	70%	EGW 117 76%ZZ 119 73%		103
Raldi .	10/ 198645	DE000944108728		1.L	2.L	3.L	99	Fp FRW 103 55%		109
Wille .	10/ 426617	DE000813516428				HD	86	Kp 105 68% Km 109 61%		113
							95	VIW 104 62%		(101)
184	<b>Walton</b>	<b>10/ 427074</b>	<b>DE000816799769</b>	<b>gGZW 126 68%</b>	MW 115 73%	P 115 73%	99	FIT 123 71% N 123 71%		119
27 6		2017		+496	-0.01 +20	M 95 72%	68%	EGW 127 74%ZZ 127 72%		95
Walfried	10/ 605904	AT000520368918		1.L	2.L	3.L	106	Fp FRW 105 53%		107
Rotglut	10/ 179589	DE000942393136				HD	98	Kp 100 63% Km 110 59%		126
							96	VIW 100 58%		(96)
185	<b>Horizont</b>	<b>10/ 859683</b>	<b>DE000951888322</b>	<b>gGZW 125 69%</b>	MW 124 71%	P 102 72%	96	FIT 110 72% N 110 70%		103
27 6 A3 A5		2016		+916	+0.02 +39	M 119 70%	66%	EGW 104 72%ZZ 106 69%		100
Hubraum	10/ 164630	DE000948679475		1.L	2.L	3.L	103	Fp [±0] FRW 107 51%		107
Wille .	10/ 426617	DE000813516428				HD	91	Kp 114 99% Km 106 83%		114
							99	VIW 107 97%		(107)
186	<b>Watango P*S</b>	<b>10/ 646260</b>	<b>DE000667041097</b>	<b>gGZW 125 64%</b>	MW 122 68%	P 87 68%	102	FIT 108 66% N 109 66%		99
26 6 9		2017		+1068	-0.19 +28	M 126 69%	66%	EGW 103 70%ZZ 99 67%		100
Wattking	10/ 606164	AT000961447328		1.L	2.L	3.L	105	Fp [-1] FRW 109 44%		112
Mungo .	10/ 851136	DE000945382782				HD	103	Kp 95 90% Km 109 58%		115
							97	VIW 100 66%		(107)
187	<b>Manoman</b>	<b>10/ 167520</b>	<b>DE000952582920</b>	<b>gGZW 125 63%</b>	MW 121 68%	P 90 68%	109	FIT 109 66% N 112 66%		99
9		2017		+821	-0.12 +24	M 101 69%	66%	EGW 116 70%ZZ 115 68%		99
Monument	10/ 171790	DE000949729097		1.L	2.L	3.L	112	Fp FRW 99 45%		115
Reumut .	10/ 850712	DE000944127123				HD	105	Kp 102 62% Km 105 57%		116
							105	VIW 103 56%		(108)
188	<b>Hongkong PP*</b>	<b>10/ 180946</b>	<b>DE000951989441</b>	<b>gGZW 125 62%</b>	MW 118 66%	P 107 66%	115	FIT 110 64% N 108 63%		102
17 2		2016		+460	+0.11 +28	M 97 64%	62%	EGW 109 67%ZZ 108 63%		93
Hoffnung	10/ 180421	DE000949238100		1.L	2.L	3.L	111	Fp [±0] FRW 101 40%		104
Polarbae	10/ 193020	DE000944502273				HD	117	Kp 125 98% Km 105 60%		112
							106	VIW 109 81%		(93)
189	<b>Hazienda</b>	<b>10/ 862130</b>	<b>DE000951424211</b>	<b>gGZW 125 67%</b>	MW 117 72%	P 105 72%	113	FIT 112 71% N 113 71%		89
7 6		2016		+536	+0.01 +23	M 98 71%	67%	EGW 107 74%ZZ 104 71%		95
Hurly .	10/ 177400	DE000947424346		1.L	2.L	3.L	108	Fp [-1] FRW 106 53%		111
Reumut .	10/ 850712	DE000944127123				HD	113	Kp 108 90% Km 104 59%		115
							108	VIW 104 67%		(103)
190	<b>Waltdisney</b>	<b>10/ 854348</b>	<b>DE000953504100</b>	<b>gGZW 125 67%</b>	MW 117 72%	P 111 72%	100	FIT 116 70% N 118 71%		97
6 A5 A8		2018		+898	-0.19 +21	M 105 71%	67%	EGW 115 74%ZZ 111 70%		97
Walot .	10/ 605916	AT000461672318		1.L	2.L	3.L	97	Fp FRW 100 53%		112
Hurly .	10/ 177400	DE000947424346				HD	103	Kp 110 63% Km 106 58%		134
							98	VIW 109 57%		(104)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
191	<b>Polledking PP*</b>	<b>10/ 167577</b>	<b>gGZW 125 61%</b>	MW	114 67%	P 109 67%	103	FIT 121 65% N 115 65%		103
		DE000952661072				M 95 65%	62%	EGW 116 68%ZZ 112 65%		103
9		2017	+379	+0.06	+20	+0.09	+20	Fp	FRW 116 44%	109
Partnach	10/ 180557	DE000950530031	1.L	2.L	3.L			Kp 101 62% Km 114 52%		125
Incredib	10/ 190100	DE000948421703				HD		VIW 106 56%		(103)
192	<b>Velburg</b>	<b>10/ 862602</b>	<b>gGZW 124 61%</b>	MW	123 66%	P 110 66%	99	FIT 113 64% N 116 65%		95
		DE000953116489				M 97 65%	66%	EGW 109 67%ZZ 111 64%		97
7 6 9		2018	+623	+0.15	+38	+0.05	+26	Fp	FRW 103 43%	104
Valeno .	10/ 180581	DE000950510252	1.L	2.L	3.L			Kp 113 63% Km 108 51%		123
Weltstar	10/ 163620	DE000946177059				HD		VIW 99 56%		(101)
193	<b>Helgoland</b>	<b>10/ 167553</b>	<b>gGZW 124 69%</b>	MW	123 75%	P 119 75%	98	FIT 110 71% N 107 71%		94
		DE000952851600				M 96 74%	69%	EGW 109 75%ZZ 112 73%		98
9		2017	+726	+0.09	+37	+0.04	+28	Fp	FRW 99 53%	104
Haribo .	10/ 859030	DE000948636664	1.L	2.L	3.L			Kp 102 65% Km 106 61%		110
Royal .	10/ 164540	DE000946221893				HD		VIW 113 60%		(105)
194	<b>Womanizer P*S</b>	<b>10/ 857782</b>	<b>gGZW 124 64%</b>	MW	122 69%	P 105 70%	105	FIT 109 67% N 110 67%		102
		DE000953189107				M 105 67%	62%	EGW 111 69%ZZ 115 67%		101
6		2017	+962	-0.09	+33	-0.05	+30	Fp [-5]	FRW 106 46%	97
Weyden .	10/ 193190	DE000946583487	1.L	2.L	3.L			Kp 82 88% Km 107 55%		98
Wunderki	10/ 171208	DE000947063841				HD		VIW 89 60%		(106)
195	<b>Habart</b>	<b>10/ 427042</b>	<b>gGZW 124 67%</b>	MW	122 71%	P 116 72%	97	FIT 111 70% N 109 69%		99
		DE000816371900				M 112 70%	66%	EGW 106 73%ZZ 105 70%		110
27		2016	+731	+0.07	+36	+0.02	+27	Fp [-1]	FRW 104 50%	105
Haribo .	10/ 859030	DE000948636664	1.L	2.L	3.L			Kp 92 97% Km 109 63%		118
Waban .	10/ 605991	AT000806062819				HD		VIW 104 79%		(100)
196	<b>Vihscheid P*S</b>	<b>10/ 606275</b>	<b>gGZW 124 70%</b>	MW	119 75%	P 99 75%	120	FIT 102 72% N 98 70%		92
		AT000673688529				M 110 74%	70%	EGW 105 75%ZZ 103 73%		99
10 16		2016	+566	+0.08	+30	+0.03	+23	Fp [+3]	FRW 98 51%	108
Vollgas	10/ 200000	DE000945624775	1.L	2.L	3.L			Kp 110 98% Km 115 68%		113
Rau .	10/ 605345	AT000653713345				HD		VIW 107 86%		(102)
197	<b>Winassi P*S</b>	<b>10/ 858250</b>	<b>gGZW 124 60%</b>	MW	118 66%	P 97 67%	111	FIT 105 63% N 110 64%		106
		DE000953669351				M 113 65%	58%	EGW 101 66%ZZ 99 64%		93
6		2018	+773	-0.11	+23	±0.00	+28	Fp	FRW 97 42%	113
Windsor	10/ 186966	DE000950979903	1.L	2.L	3.L			Kp 107 63% Km 115 54%		118
Garibald	10/ 164580	DE000948228245				HD		VIW 99 56%		(103)
198	<b>Zenobio P*S</b>	<b>10/ 190913</b>	<b>gGZW 124 65%</b>	MW	118 71%	P 106 71%	105	FIT 111 67% N 109 67%		101
		DE000952385612				M 119 70%	66%	EGW 105 71%ZZ 103 69%		90
6		2017	+448	+0.21	+36	+0.01	+17	Fp	FRW 110 47%	102
Zepter .	10/ 173130	DE000949287315	1.L	2.L	3.L			Kp 87 62% Km 112 57%		118
Garibald	10/ 164580	DE000948228245				HD		VIW 99 56%		(103)
199	<b>Marcelo</b>	<b>10/ 862470</b>	<b>gGZW 124 65%</b>	MW	118 69%	P 115 70%	85	FIT 120 68% N 121 67%		99
		DE000953450839				M 102 71%	68%	EGW 120 72%ZZ 120 70%		100
9		2017	+664	-0.03	+25	+0.02	+25	Fp	FRW 98 47%	118
Monument	10/ 171790	DE000949729097	1.L	2.L	3.L			Kp 116 64% Km 109 59%		109
Mertin .	10/ 192181	DE000938895304				HD		VIW 111 59%		(100)
200	<b>Wotana</b>	<b>10/ 427061</b>	<b>gGZW 124 67%</b>	MW	112 73%	P 106 73%	108	FIT 116 71% N 117 71%		116
		DE000816875001				M 104 72%	67%	EGW 118 74%ZZ 119 71%		95
27		2017	+732	-0.20	+14	-0.07	+20	Fp	FRW 100 54%	107
Wobbler	10/ 851361	DE000946673832	1.L	2.L	3.L			Kp 109 63% Km 111 59%		112
Waldbran	10/ 192441	DE000940100513				HD		VIW 107 58%		(96)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
201	<b>Herzberg</b>	<b>10/ 427052</b>	<b>gGZW 123 68%</b>	MW	137 73%	P 93 73%	103	FIT 88 71% N 91 70%		99
		DE000816721402				M 111 72%	68%	EGW 96 74% ZZ 98 71%		89
27		2017	+1134	+0.17	+62	+0.04	+43	115	Fp [-4] FRW 87 53%	98
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD	88	Kp 105 92% Km 109 61%		110
Wille .	10/ 426617	DE000813516428					110	VIW 93 69%		(100)
202	<b>Zerberox</b>	<b>10/ 427045</b>	<b>gGZW 123 65%</b>	MW	126 71%	P 95 71%	106	FIT 104 68% N 108 66%		97
		DE000816497373				M 101 70%	65%	EGW 108 71% ZZ 110 69%		98
27		2016	+839	+0.17	+49	-0.03	+27	99	Fp [+6] FRW 99 47%	108
Zepter .	10/ 173130	DE000949287315	1.L	2.L	3.L	HD	102	Kp 98 87% Km 97 58%		116
Hutera .	10/ 170160	DE000941688886					109	VIW 101 64%		(101)
203	<b>Siesta</b>	<b>10/ 857786</b>	<b>gGZW 123 66%</b>	MW	124 72%	P 106 72%	100	FIT 107 69% N 108 68%		111
		DE000951778318				M 110 71%	66%	EGW 103 73% ZZ 103 70%		95
3		2016	+881	-0.02	+35	+0.03	+34	100	Fp [±0] FRW 107 50%	111
Sehrgut	10/ 163990	DE000947357352	1.L	2.L	3.L	HD	97	Kp 110 89% Km 99 59%		102
Hutera .	10/ 170160	DE000941688886					102	VIW 100 65%		(105)
204	<b>Wagenburg</b>	<b>10/ 167507</b>	<b>gGZW 123 64%</b>	MW	124 70%	P 103 70%	97	FIT 108 67% N 112 67%		97
		DE000952143274				M 97 69%	65%	EGW 118 71% ZZ 120 69%		101
9		2016	+954	-0.07	+34	-0.01	+32	100	Fp FRW 88 46%	96
Wastl .	10/ 167235	DE000949253222	1.L	2.L	3.L	HD	90	Kp 95 63% Km 105 54%		115
Rave .	10/ 605761	AT000400484214					105	VIW 105 54%		(95)
205	<b>Haldor</b>	<b>10/ 427049</b>	<b>gGZW 123 67%</b>	MW	124 73%	P 95 73%	92	FIT 111 71% N 109 71%		103
		DE000816669003				M 107 71%	67%	EGW 99 74% ZZ 97 71%		102
27		2017	+752	+0.15	+44	-0.02	+25	91	Fp FRW 119 53%	108
Hubraum	10/ 164630	DE000948679475	1.L	2.L	3.L	HD	91	Kp 110 81% Km 109 59%		113
Waldol .	10/ 426959	DE000815074065					98	VIW 104 60%		(104)
206	<b>Zenith</b>	<b>10/ 857570</b>	<b>gGZW 123 67%</b>	MW	122 73%	P 97 73%	102	FIT 111 69% N 114 67%		109
		DE000951960170				M 108 71%	67%	EGW 120 72% ZZ 118 70%		94
6		2016	+617	+0.18	+40	±0.00	+22	98	Fp [+1] FRW 107 47%	111
Zepter .	10/ 173130	DE000949287315	1.L	2.L	3.L	HD	104	Kp 86 93% Km 111 61%		127
Weltstar	10/ 163620	DE000946177059					101	VIW 82 71%		(102)
207	<b>Mogens</b>	<b>10/ 427055</b>	<b>gGZW 123 65%</b>	MW	122 70%	P 111 70%	92	FIT 112 68% N 115 67%		103
		DE000816636286				M 106 71%	68%	EGW 105 72% ZZ 104 70%		95
27 6 A5		2017	+994	-0.23	+22	+0.03	+38	101	Fp FRW 99 47%	119
Monument	10/ 171790	DE000949729097	1.L	2.L	3.L	HD	88	Kp 103 83% Km 107 58%		111
Wikinger	10/ 605986	AT000430669419					95	VIW 106 60%		(108)
208	<b>Vollkommen PP*</b>	<b>10/ 191000</b>	<b>gGZW 123 64%</b>	MW	116 69%	P 113 69%	111	FIT 111 67% N 118 67%		116
		DE000952242221				M 103 68%	67%	EGW 102 69% ZZ 100 67%		108
27 6 26 A3 A5		2017	+800	-0.14	+22	-0.05	+24	105	Fp FRW 105 47%	110
Versace	10/ 186800	DE000949155242	1.L	2.L	3.L	HD	113	Kp 103 69% Km 104 57%		121
Hutera .	10/ 170160	DE000941688886					106	VIW 90 61%		(110)
209	<b>Mineral Pp*</b>	<b>10/ 177700</b>	<b>gGZW 123 70%</b>	MW	116 74%	P 94 74%	111	FIT 110 74% N 116 72%		108
		DE000951740030				M 105 73%	68%	EGW 116 75% ZZ 116 72%		81
3		2016	+872	-0.17	+22	-0.08	+24	120	Fp [+2] FRW 106 55%	110
Mint .	10/ 851825	DE000948271424	1.L	2.L	3.L	HD	100	Kp 96 99% Km 103 71%		117
Witam .	10/ 180180	DE000947303667					111	VIW 87 89%		(103)
210	<b>Eventim</b>	<b>10/ 646310</b>	<b>gGZW 122 68%</b>	MW	122 73%	P 102 73%	104	FIT 105 72% N 105 71%		104
		DE000666771462				M 112 72%	66%	EGW 100 74% ZZ 99 71%		97
26 6 9		2016	+894	-0.12	+27	+0.02	+33	111	Fp [-3] FRW 107 54%	108
Evergree	10/ 186746	DE000948470307	1.L	2.L	3.L	HD	100	Kp 106 92% Km 101 61%		100
Mg .	10/ 605764	AT000143031916					102	VIW 99 72%		(100)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
211	<b>Wickie</b>	<b>10/ 427048</b>	<b>DE000816537905</b>	<b>gGZW 122 65%</b>	MW 119 68%	P 102 69%	93	FIT 109 68% N 113 68%		103
27			2017			M 113 71%	68%	EGW 102 72% ZZ 99 70%		81
Wiffzack	10/ 606154	AT000131494129		+983	-0.23 +22	-0.04 +31	93	Fp [-1] FRW 97 48%		109
Manor .	10/ 426970	DE000815291917				3.L	97	Kp 115 89% Km 111 58%		115
						HD	93	VIW 112 67%		(98)
212	<b>Maffay Pp*</b>	<b>10/ 180876</b>	<b>DE000951371199</b>	<b>gGZW 122 67%</b>	MW 117 71%	P 100 71%	117	FIT 100 71% N 100 70%		114
3			2016			M 116 70%	66%	EGW 99 72% ZZ 96 69%		114
Mahango	10/ 173075	DE000948097266		+827	-0.14 +23	-0.05 +25	115	Fp [+2] FRW 95 52%		107
Williams	10/ 180078	DE000946627008				3.L	110	Kp 112 93% Km 110 61%		114
						HD	114	VIW 103 75%		(99)
213	<b>Villabella</b>	<b>10/ 862264</b>	<b>DE000951342825</b>	<b>gGZW 122 68%</b>	MW 116 73%	P 108 73%	106	FIT 113 71% N 117 70%		99
6 9 27			2016			M 99 71%	67%	EGW 111 74% ZZ 110 71%		94
Villeroy	10/ 171300	DE000947673487		+605	-0.05 +21	+0.03 +24	106	Fp [+1] FRW 109 52%		119
Manigo .	10/ 162572	DE000943304203				3.L	100	Kp 116 94% Km 109 61%		110
						HD	108	VIW 90 75%		(104)
214	<b>Pastore</b>	<b>10/ 167555</b>	<b>DE000952859488</b>	<b>gGZW 122 66%</b>	MW 112 72%	P 103 73%	107	FIT 114 69% N 114 69%		104
9 6			2017			M 100 71%	66%	EGW 119 73% ZZ 119 70%		101
Pazifik	10/ 193450	DE000947442307		+954	-0.29 +15	-0.18 +18	116	Fp FRW 100 50%		105
Everest	10/ 179900	DE000945582236				3.L	96	Kp 103 62% Km 104 57%		118
						HD	108	VIW 107 56%		(102)
215	<b>Vario</b>	<b>10/ 862390</b>	<b>DE000952401373</b>	<b>gGZW 122 65%</b>	MW 112 71%	P 93 71%	101	FIT 117 67% N 116 67%		101
9			2017			M 104 70%	66%	EGW 107 72% ZZ 102 69%		93
Vaenomen	10/ 199970	DE000949344578		+380	+0.02 +17	+0.05 +17	99	Fp FRW 112 47%		112
Zaspin .	10/ 426807	DE000814101128				3.L	102	Kp 109 62% Km 110 56%		114
						HD	100	VIW 114 56%		(100)
216	<b>Jockl</b>	<b>10/ 606466</b>	<b>AT000216093468</b>	<b>gGZW 122 68%</b>	MW 112 74%	P 104 74%	98	FIT 119 72% N 118 71%		118
7			2018			M 103 73%	68%	EGW 112 75% ZZ 108 72%		105
Janda .	10/ 605976	AT000117339119		+412	-0.02 +16	+0.06 +19	105	Fp FRW 115 54%		100
Versetto	10/ 605762	AT000260829316				3.L	94	Kp 95 64% Km 114 60%		123
						HD	101	VIW 100 59%		(108)
217	<b>Hosianna</b>	<b>10/ 180830</b>	<b>DE000816422453</b>	<b>gGZW 121 70%</b>	MW 123 75%	P 105 75%	91	FIT 112 73% N 108 71%		102
6 27 A3			2016			M 101 73%	68%	EGW 96 74% ZZ 96 72%		113
Hubraum	10/ 164630	DE000948679475		+584	+0.29 +48	-0.04 +17	96	Fp [+1] FRW 119 53%		104
Ratgeber	10/ 191692	DE000935281577				3.L	87	Kp 109 99% Km 110 75%		112
						HD	98	VIW 107 93%		(104)
218	<b>Zerbing</b>	<b>10/ 646246</b>	<b>DE000666913140</b>	<b>gGZW 121 67%</b>	MW 115 74%	P 96 74%	105	FIT 110 69% N 109 68%		99
26 6 9			2016			M 113 71%	66%	EGW 115 73% ZZ 111 71%		95
Zepter .	10/ 173130	DE000949287315		+368	+0.17 +29	+0.02 +14	97	Fp FRW 98 49%		98
Rave .	10/ 605761	AT000400484214				3.L	109	Kp 100 74% Km 110 59%		117
						HD	103	VIW 105 57%		(101)
219	<b>Mainstream Pp*</b>	<b>10/ 173334</b>	<b>DE000950964480</b>	<b>gGZW 121 70%</b>	MW 112 74%	P 104 74%	99	FIT 117 74% N 111 72%		104
10			2015			M 104 73%	67%	EGW 111 75% ZZ 108 72%	MAS	97
Manigo .	10/ 162572	DE000943304203		+298	+0.08 +18	+0.08 +16	103	Fp [+1] FRW 112 56%	ZYS	117
Irola .	10/ 199000	DE000945392211				3.L	94	Kp 125 99% Km 107 74%	fFR 103 30%	114
						HD	103	VIW 119 93%	MIF	(105)
220	<b>Spartaner Pp*</b>	<b>10/ 865542</b>	<b>DE000952233775</b>	<b>gGZW 120 67%</b>	MW 132 72%	P 105 72%	102	FIT 89 71% N 94 70%		107
10 16			2016			M 111 70%	66%	EGW 95 73% ZZ 95 70%		93
Sensatio	10/ 167154	DE000949096770		+1263	-0.01 +52	-0.08 +38	116	Fp [±0] FRW 84 51%		102
Hutera .	10/ 170160	DE000941688886				3.L	90	Kp 114 95% Km 103 63%		109
						HD	104	VIW 92 76%		(94)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
221	<b>Zelestin</b>	<b>10/ 427043</b>	DE000816644936	<b>gGZW 120 65%</b>	MW 122 71%	P 99 71%	93	FIT 106 67% N 107 65%		96
27		2016				M 104 69%	64%	EGW 110 71% ZZ 110 68%		90
Zepter .	10/ 173130	DE000949287315		+590	+0.17 +38	+0.04 +24	96	Fp [+1]	FRW 95 45%	111
Wille .	10/ 426617	DE000813516428				3.L	94	Kp 93 91% Km 112 58%		115
						HD	94	VIW 106 67%		(102)
222	<b>Volltreffer Pp*</b>	<b>10/ 190662</b>	DE000951115874	<b>gGZW 120 68%</b>	MW 116 73%	P 100 73%	108	FIT 106 71% N 107 69%		104
6 A5		2016				M 105 71%	67%	EGW 108 73% ZZ 110 71%		101
Vollgas	10/ 200000	DE000945624775		+601	-0.01 +24	±0.00 +21	110	Fp [+3]	FRW 100 50%	108
Hutera .	10/ 170160	DE000941688886				3.L	105	Kp 110 97% Km 100 65%		118
						HD	105	VIW 111 81%		(101)
223	<b>Rakete PP*</b>	<b>10/ 858020</b>	DE000953189159	<b>gGZW 120 60%</b>	MW 110 66%	P 116 66%	97	FIT 120 63% N 121 63%		100
6 26 27		2017				M 106 64%	61%	EGW 103 66% ZZ 99 63%		95
Riemensc	10/ 177500	DE000950237347		+411	-0.06 +12	+0.02 +16	101	Fp	FRW 114 41%	111
Hubraum	10/ 164630	DE000948679475				3.L	93	Kp 106 62% Km 102 53%		119
						HD	100	VIW 107 56%		(100)
224	<b>Harun</b>	<b>10/ 865531</b>	DE000951551555	<b>gGZW 119 66%</b>	MW 129 71%	P 112 71%	92	FIT 98 69% N 101 68%		101
27 6 A3		2016				M 105 69%	65%	EGW 100 71% ZZ 101 68%		109
Haribo .	10/ 859030	DE000948636664		+1158	-0.04 +45	-0.03 +38	101	Fp [±0]	FRW 92 48%	102
Vorum .	10/ 426743	DE000813736795				3.L	83	Kp 113 97% Km 100 63%		113
						HD	100	VIW 100 80%		(95)
225	<b>Voyage</b>	<b>10/ 427051</b>	DE000816665976	<b>gGZW 119 60%</b>	MW 124 65%	P 111 65%	88	FIT 104 62% N 104 63%		93
27		2017				M 114 63%	60%	EGW 108 66% ZZ 106 62%		85
Vollco .	10/ 426998	DE000815825819		+649	+0.23 +45	+0.01 +24	92	Fp	FRW 91 41%	102
Waban .	10/ 605991	AT000806062819				3.L	90	Kp 109 74% Km 101 50%		116
						HD	91	VIW 111 51%		(105)
226	<b>Riva Pp*</b>	<b>10/ 167340</b>	DE000950335237	<b>gGZW 119 67%</b>	MW 116 72%	P 109 73%	100	FIT 107 70% N 107 69%		102
9		2015				M 110 70%	64%	EGW 95 72% ZZ 93 70%		99
Rieth .	10/ 171129	DE000946536391		+446	+0.11 +27	+0.02 +18	110	Fp [+1]	FRW 105 49%	108
Vanel .	10/ 426573	DE000940481786				3.L	100	Kp 97 91% Km 108 59%		107
						HD	94	VIW 105 72%		(101)
227	<b>Vollgut PP*</b>	<b>10/ 862355</b>	DE000952630046	<b>gGZW 119 68%</b>	MW 115 74%	P 104 75%	102	FIT 109 71% N 110 71%		93
6 26		2017				M 106 73%	68%	EGW 104 73% ZZ 102 72%		101
Vollgas	10/ 200000	DE000945624775		+313	+0.20 +29	+0.05 +15	105	Fp	FRW 105 52%	110
Zwinger	10/ 170667	DE000944459202				3.L	100	Kp 118 73% Km 101 60%		116
						HD	101	VIW 107 59%		(99)
228	<b>Macron PP*</b>	<b>10/ 167455</b>	DE000951968324	<b>gGZW 119 69%</b>	MW 114 73%	P 103 73%	112	FIT 105 72% N 106 71%		106
6		2016				M 91 71%	67%	EGW 101 73% ZZ 102 71%		108
Mahango	10/ 173075	DE000948097266		+654	-0.08 +21	-0.03 +20	118	Fp [-1]	FRW 99 53%	105
Warzig .	10/ 166166	DE000939088772				3.L	99	Kp 96 99% Km 113 68%		104
						HD	114	VIW 102 86%		(98)
229	<b>Hengersberg PP*</b>	<b>10/ 854197</b>	DE000953392368	<b>gGZW 119 58%</b>	MW 113 64%	P 114 65%	107	FIT 111 62% N 115 62%		97
10 16		2017				M 103 62%	55%	EGW 97 65% ZZ 97 62%		105
Hengst .	10/ 859480	DE000950485316		+445	-0.03 +16	+0.04 +19	106	Fp	FRW 106 40%	109
Rieth .	10/ 171129	DE000946536391				3.L	102	Kp 111 62% Km 103 48%		102
						HD	109	VIW 99 54%		(102)
230	<b>Grafenwoehr PP*</b>	<b>10/ 173496</b>	DE000953331552	<b>gGZW 119 60%</b>	MW 110 66%	P 108 66%	101	FIT 115 63% N 114 64%		101
10		2017				M 113 64%	59%	EGW 112 66% ZZ 114 63%		107
Gentlema	10/ 173204	DE000950040168		+655	-0.23 +8	-0.04 +20	107	Fp	FRW 107 42%	99
Rosskur	10/ 179513	DE000943024365				3.L	100	Kp 100 62% Km 105 51%		105
						HD	98	VIW 101 54%		(103)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
231	<b>Maliniwini PP*</b>	<b>10/ 857533</b>	<b>DE000950891489</b>	<b>gGZW 118 69%</b>	MW 114 74%	P 112 74%	104	FIT 109 72% N 112 72%		102
6		2016		+901	-0.19 +22	M 93 73%	68%	EGW 108 75%ZZ 107 72%		101
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	101	Fp [+5] FRW 98 54%		117
Ralmes .	10/ 170336	DE000942734670				HD	97	Kp 98 93% Km 106 62%		108
							109	VIW 100 72%		(102)
232	<b>Milka PP*</b>	<b>10/ 874033</b>	<b>DE000953340583</b>	<b>gGZW 118 61%</b>	MW 112 66%	P 95 66%	108	FIT 105 64% N 108 65%		127
3		2018		+639	-0.22 +9	M 109 64%	64%	EGW 101 67%ZZ 99 64%		115
Manolo .	10/ 856830	DE000948496774		1.L	2.L	3.L	117	Fp FRW 98 43%		113
Hutera .	10/ 170160	DE000941688886				HD	103	Kp 109 62% Km 103 55%		118
							102	VIW 110 56%		(103)
233	<b>Increva PP*</b>	<b>10/ 171930</b>	<b>DE000951253070</b>	<b>gGZW 118 73%</b>	MW 105 76%	P 107 76%	112	FIT 118 76% N 118 73%		98
6 9		2015		+136	+0.03 +8	M 91 74%	71%	EGW 113 76%ZZ 115 74%	MAS	108
Incredib	10/ 190100	DE000948421703		1.L	2.L	3.L	110	Fp [+1] FRW 116 57%	ZYS	102
Valero .	10/ 850185	DE000941364903				HD	115	Kp 108 99% Km 100 82%	fFR 97 30%	102
							103	VIW 102 97%	MIF	(97)
234	<b>Vollglanz PP*</b>	<b>10/ 167528</b>	<b>DE000951271553</b>	<b>gGZW 117 67%</b>	MW 116 73%	P 102 73%	110	FIT 99 69% N 96 69%		102
6		2017		+460	+0.08 +25	M 108 72%	67%	EGW 105 73%ZZ 103 71%		92
Vollgas	10/ 200000	DE000945624775		1.L	2.L	3.L	116	Fp FRW 98 50%		105
Hutera .	10/ 170160	DE000941688886				HD	108	Kp 109 69% Km 100 58%		121
							102	VIW 107 58%		(106)
235	<b>Volksbank PP*</b>	<b>10/ 868059</b>	<b>DE000952307253</b>	<b>gGZW 116 67%</b>	MW 113 72%	P 115 73%	102	FIT 110 69% N 107 69%		95
10 16		2016		+448	±0.00 +19	M 94 71%	67%	EGW 104 72%ZZ 105 70%		101
Vollgas	10/ 200000	DE000945624775		1.L	2.L	3.L	102	Fp [+1] FRW 109 49%		108
Vangelis	10/ 850896	DE000944495747				HD	101	Kp 115 91% Km 99 60%		105
							103	VIW 109 69%		(96)









**Bullen mit Zuchtwertschätzergebnis Exterieur – in alphabetischer Reihenfolge**

Name	HBNr	n-T0	Rahmen					Kreuzhöhe				Beckenneigung	Sprg.				Voreuterlänge					Strichlänge	Strichdicke	Strichlatzierung	Strichstellung
			Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit	Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe		Sprg.winkelung	Sprg.auspräg	Fessel	Trachten	Sch.euterlänge	Sch.euteransatz	Zentralband	Euterboden					
<b>Wettengut</b>	<b>865577</b>		94	92	106	106	103	93	94	92	95	99	100	111	99	109	114	116	97	96	92	98	109	103	97
<b>Weyer</b>	<b>606399</b>		103	95	117	117	106	106	104	90	98	115	94	115	105	112	108	106	109	109	104	99	101	114	112
<b>What else</b>	<b>606419</b>		110	109	110	110	105	110	115	112	104	111	96	100	106	118	116	113	104	104	104	97	109	106	98
<b>Whisper</b>	<b>860130</b>		105	115	112	110	95	102	108	105	109	106	100	96	105	112	108	108	111	104	95	95	105	123	109
<b>Wickie</b>	<b>427048</b>		103	81	109	115	98	107	106	87	96	109	98	106	109	110	104	108	101	109	109	105	102	107	116
<b>Wildjoch</b>	<b>854085</b>		109	105	111	106	106	110	107	109	103	94	93	105	103	107	111	113	100	103	95	99	96	95	105
<b>Wilkins</b>	<b>190839</b>		109	109	106	122	98	107	110	110	103	109	95	98	98	108	105	103	109	113	117	93	95	122	104
<b>Winassi P*S</b>	<b>858250</b>		106	93	113	118	103	104	109	103	102	98	102	108	103	107	108	98	111	109	107	100	116	111	107
<b>Windspiel</b>	<b>190687</b>		114	108	108	119	105	114	112	109	115	102	98	92	111	119	112	107	116	106	106	82	95	102	110
<b>Wismar</b>	<b>862600</b>		124	106	110	113	98	124	117	118	113	104	99	94	107	108	98	107	108	99	109	90	102	105	109
<b>Wobol</b>	<b>862410</b>		93	102	105	113	102	96	92	93	91	100	103	101	105	103	108	98	99	109	106	90	99	112	111
<b>Wobov</b>	<b>854195</b>		108	100	114	109	98	108	112	102	100	96	100	110	109	111	115	111	113	101	105	98	113	108	103
<b>Wodonga</b>	<b>190912</b>		116	93	107	112	101	118	110	112	103	105	106	112	101	101	106	101	117	99	121	106	102	89	99
<b>Wogg</b>	<b>427084</b>		95	105	108	103	101	96	97	97	99	109	115	113	100	101	109	97	103	103	94	90	98	106	104
<b>Wohlgemut</b>	<b>865586</b>		116	99	113	103	99	116	111	111	107	110	95	100	108	105	104	116	96	100	95	96	100	100	99
<b>Woiwode</b>	<b>606445</b>		108	105	117	114	103	109	105	103	108	102	97	109	111	111	105	103	106	103	108	89	93	108	102
<b>Wolke7</b>	<b>190688</b>		92	102	107	116	101	93	96	95	91	90	105	111	99	103	105	103	117	104	108	97	98	105	108
<b>Wollust</b>	<b>190936</b>		107	107	104	104	101	108	105	105	108	102	115	105	101	107	110	103	102	106	94	98	97	115	100
<b>Womanizer P*S</b>	<b>857782</b>		102	101	97	98	106	105	105	99	96	104	113	101	107	101	103	105	91	101	99	91	98	109	101
<b>Wombat</b>	<b>865562</b>		116	93	108	109	98	117	114	110	106	101	104	106	96	101	108	102	100	101	101	96	101	120	107
<b>Wonder P*S</b>	<b>167551</b>		87	94	95	95	100	89	88	90	97	104	95	94	97	99	104	97	92	102	92	103	97	102	99
<b>Wonigo</b>	<b>871041</b>		106	108	116	108	102	107	107	101	108	105	97	105	112	114	104	116	102	100	97	101	101	106	111
<b>Wookie Pp*</b>	<b>180948</b>		103	103	105	110	104	104	103	111	102	105	102	97	106	110	91	86	110	115	116	113	106	107	112
<b>Wotana</b>	<b>427061</b>		116	95	107	112	96	116	114	104	107	107	102	107	102	103	103	98	109	102	104	103	97	118	102
<b>Wow P*S</b>	<b>862570</b>		118	93	105	126	107	122	110	109	100	98	100	109	104	99	97	104	112	105	127	86	90	120	116
<b>Wunderbar</b>	<b>857931</b>		103	95	112	121	105	100	106	105	107	102	98	110	100	112	109	120	107	121	104	96	94	116	110
<b>Zabano</b>	<b>427056</b>		90	98	103	102	100	89	91	93	99	104	105	103	99	100	111	114	106	99	97	110	99	99	99
<b>Zazu</b>	<b>180888</b>		104	89	111	106	100	103	103	102	103	111	109	111	106	108	104	123	97	107	104	100	98	100	102
<b>Zelestin</b>	<b>427043</b>		96	90	111	115	102	97	96	95	99	106	105	108	102	109	114	117	101	104	104	92	95	101	115
<b>Zenith</b>	<b>857570</b>		109	94	111	127	102	110	107	106	99	103	109	106	111	103	107	109	114	107	124	83	86	107	104
<b>Zenobio P*S</b>	<b>190913</b>		101	90	102	118	103	104	103	97	99	99	108	109	97	103	115	110	105	103	106	98	102	110	115
<b>Zerberox</b>	<b>427045</b>		97	98	108	116	101	95	98	100	98	114	98	98	106	104	118	124	96	109	101	102	101	106	123
<b>Zerbing</b>	<b>646246</b>		99	95	98	117	101	99	93	105	98	111	108	117	93	97	115	111	113	100	117	106	100	109	108
<b>Zerrin</b>	<b>427058</b>		101	95	100	119	103	102	98	100	96	99	113	97	102	104	110	107	110	101	108	94	96	112	113