

## **Zuchtwertschätzung**

# **Fleckvieh**

**April 2014**



**LfL-Information**

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Baden-Württemberg  
70029 Stuttgart**

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**ZUCHTWERTSCHÄTZUNGSERGEBNISSE**  
**TOPLISTE**

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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 und Österreich.

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

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Spalte 1:

- Zeile 1: Laufende Nummer, Name und HB-Nummer des Bullen  
Kennzeichnung der Erbfehler: (A) Arachnomelieträger aufgrund von Nachkommen  
(TA\*) Arachnomelie-frei lt. Genomanalyse
- Zeile 2: genetische Besonderheiten: FH2 (Minderwuchs) TP (Thrombopathie) ZDL (Zink-Defizienz-ähnliches Syndrom) DW (Zwergwuchs), 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 Ausschlachtung
- 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. Fruchtstör., Si.
- Zeile 5: Totgeburten, paternaler ZW, Si., maternaler ZW, Si., ZW Milchfieber, Si.

Spalte 5:

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

Schlüsselzahlen für die Besamungsstationen:

- |                   |                               |                              |
|-------------------|-------------------------------|------------------------------|
| 02 Greifenberg    | 16 Bauer, Wasserburg          | A3 Hohenzell, Oberösterreich |
| 03 Höchstädt      | 17 CRV Deutschland            | A4 Genostar, Steiermark      |
| 06 Neustadt/Aisch | 18 Alpen-Genetik              | A5 Rotholz, Tirol            |
| 07 Memmingen      | 26 ZBH Alsfeld                | A7 Klessheim, Salzburg       |
| 09 Marktredwitz   | 27 Rinderunion Baden-Würtmbg. | A8 Perkohof, Kärnten         |
| 10 Bayern-Genetik | A1 Genostar, Niederösterreich | A9 Vorarlberg                |

## 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 1:10 ein. Beim Braunvieh geht zusätzlich der Zuchtwert für Eiweißprozent in den Milchwert ein.

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

Merkmal	Fleckvieh			Braunvieh			Gelbvieh		
	$w_g$	$s_a$	$w_g*s_a$	$w_g$	$s_a$	$w_g*s_a$	$w_g$	$s_a$	$w_g*s_a$
Fett-kg	0.45	21.9	4.4	0.37	21.2	4.8	0.41	21.9	4.1
Eiweiss-kg	4.50	16.4	33.4	3.70	17.0	38.5	4.10	16.4	30.4
Eiweiss-%				55.15	0.14	4.7			
Nettozunahme	1.34	12	7.3	0.30	12	2.2	1.62	12	8.8
Handelsklasse	0.85	12	4.6	0.19	12	1.4	1.03	12	5.6
Ausschlachtung	0.85		4.6	0.19	12	1.4	1.03	12	5.6
Nutzungsdauer	2.47	12	13.4	2.18	12	16.0	2.47	12	13.4
Persistenz	0.36	12	2.0	0.36	12	2.7	0.36	12	2.0
Fruchtbarkeit (m.)	1.25	12	6.8	1.17	12	8.6	1.25	12	6.8
Kalbeverlauf (p./m.)	0.68	12	3.7	0.25	12	1.8	0.68	12	3.7
Totgeburtenrate (p./m.)	1.49	12	8.1	0.80	12	5.9	1.49	12	8.1
Zellzahl	1.78	12	9.7	1.36	12	10.0	1.78	12	9.7
Melkbarkeit	0.36	12	2.0	0.27	12	2.0	0.36	12	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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Veredelung in Bayern  
Postfach 15 13 05 80048 München

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Dresdner Strasse 89/19 A-1200 Wien

Lfd	Name	VB	HBNr
197	Boreas	10	172510
122	Busserl	10	166395
209	Dimension Pp	10	166031
160	Diskant *TA	10	166180
187	Eilmon TA	10	166000
81	Endo	10	169679
159	Ermüt	10	165989
204	Ettal	10	192116
69	Gepard	10	162080
175	Giradeli	10	185733
110	Hadil	10	179669
180	Haertsfeld	10	188759
44	Hagwirt	10	192627
124	Hall	10	175570
87	Harvestin	10	172691
48	Heiduck	10	605994
31	Helderberg *TA	10	179658
185	Herburg *TA	10	161901
119	Hermann	10	605814
40	Himeros	10	170431
129	Himmelhoch *	10	170386
35	Hochwurzten	10	606021
176	HolzMichl	10	192011
195	Huldig	10	192335
142	Hulkor *TA	10	166168
105	Humulus	10	172734
108	Hupsol	10	188382
6	Hutera *TA	10	170160
100	Ibisevic	10	166615
117	Idisol	10	605854
167	Ikebana	10	186298
163	Ilion	10	185090
103	Ilja	10	186279
111	Illumina	10	198466
135	Illyrisch *TA	10	172721
96	Ilteit	10	426860
23	Im Wald *TA	10	170495
112	Imbiss	10	186313
37	Imens	10	166650
205	Immerzu *TA	10	166632
22	Imminent	10	164418
71	Imposium	10	185109
32	Impression *TA	10	170524
183	Incubus	10	186293
169	Inder	10	185081
199	Indess	10	426848
20	Indian	10	189308
133	Indigo	10	185078
68	Indossar	10	192876
189	Informant	10	850773
66	Inliner	10	192764
58	Inmind	10	177142
149	Inny	10	179613
192	Insomnia	10	192810
75	Ivan	10	606003
206	Mado	10	178978
62	Madrog	10	426815
53	Mailer	10	645781
208	Maleno	10	179417
131	Malfina	10	162507
144	Malibu	10	196860
157	Mallorca	10	189075
173	Malmen	10	186249

Lfd	Name	VB	HBNr
115	Malport	10	166456
178	Malsaf	10	189159
164	Malta Pp *TA	10	850246
11	Mammut	10	850408
126	Manchester	56	86910814
156	Mandat	10	170225
179	Maneros	10	162430
188	Manga	10	605754
116	Mangope	10	188528
16	Manigo	10	162572
148	Manimano	10	179469
194	Manipp	10	172689
61	Manjana	10	162450
130	Mannbar	10	162700
74	Mannheim	10	162400
114	Manrode *TA	10	166575
7	Manton	10	192706
88	Manutius *TA	10	189229
13	Marabu	10	850364
118	Marc Aurel	10	192682
143	Mari	10	605751
132	Marmolada	10	175497
155	Masseur	10	850410
15	Mercator	10	172474
90	Meru	10	172690
77	Moritat	10	850326
73	Moritzburg	10	850476
141	Narr *TA	10	165982
14	Pandora	10	605849
72	Passion	10	179352
56	Raffzahn *TA	10	162801
101	Ragun	10	186247
165	Raichberg	10	176932
38	Raichle	56	21274917
86	Raigras *TA	10	170000
191	Rainer	10	187804
147	Raisner	10	198220
203	Ralmes PS	10	170336
107	Rasino	10	605781
113	Rasul	10	179629
92	Ratdrinn	10	179516
139	Ratgeber	10	191692
83	Rau	10	605345
104	Raucus *TA	10	186305
123	Rauflust	10	186286
201	Rauherkulm	10	192677
17	Raul	10	605782
125	Rauting	10	170410
128	Rave	10	605761
202	Rechlingen PS	10	162540
152	Recke	10	175513
177	Reiselberg Pp	10	170334
150	Remitent *TA	10	170063
196	Resenfeld PS	10	170262
43	Resolut	10	183260
10	Reumut *TA	10	850712
93	Rhesus *TA	10	850715
70	Richelieu	56	78816916
52	Ricki	10	185642
166	Ricotta	10	164428
59	Rimpar *TA	10	166653
84	Ringostar	56	33965816
25	Ringwandl	10	166400

Lfd	Name	VB	HBNr
26	Robben	10	162640
98	Rochenricht	10	170320
146	Rohan	10	198530
154	Romario	10	605856
137	Romarkt	10	170247
127	Ronson	10	198480
79	Rosenthal	10	179520
82	Rosinante	10	186283
33	Rosskur PS	10	179513
39	Rotberg	10	198630
19	Rotglut	10	179589
41	Rotwild *TA	10	189379
46	Ruegen	10	185125
36	Rufuss	10	605828
145	Ruhreich	10	850443
34	Rumbo	10	186265
4	Rumgo	10	605406
55	Rumgold	10	198570
193	Ruminant	10	179563
172	Rumpler *TA	10	162800
94	Rumphans	10	850784
151	Rupeg	10	426829
89	Rupertia	10	189270
136	Ruptal	10	169837
158	Rurberg	10	166611
138	Rureas	10	177111
21	Rureif	10	191875
181	Rurex *TA	10	178755
184	Rutox	10	179572
207	Safi	10	179077
134	Salvator	10	197088
63	Samland	10	183655
174	Sanddorn	10	185658
198	Sao Paulo	10	645626
85	Serano	10	166133
200	Strellas *TA	10	172433
186	Sylt Pp *TA	10	179031
47	Vabene	10	606004
109	Valerian	10	176974
102	Valuta	10	188933
190	Van Dyck	10	178619
3	Vanadin	10	179356
97	Vanel *TA	10	426573
30	Vanmeile	10	170221
91	Vanonis	10	426722
60	Versetto	10	605762
42	Veteran	10	605784
45	Vinzenz	10	605926
50	Vlado	10	186248
2	Waldbrand	10	192441
80	Wallenstein	10	192421
168	Wapuls	10	166138
57	Warberg	10	166308
65	Watnox *TA	10	169808
121	Weburg	10	166195
120	Weinfur *TA	10	161710
171	Weinold	10	169367
99	Weinreg	10	161658
140	Weintor *TA	10	161675
9	Wesley	10	183940
78	Wiblo *TA	10	426585
106	Wibond *TA	10	426584
76	Wichtig	10	162020

Lfd	Name	VB	HBNr
1	Wille	10	426617
18	Willem *TA	10	179282
8	Willenberg	10	185904
29	Windeck	10	197660
51	Windkraft	10	176953
27	Winnifiz	10	188863
28	Winning	10	179256
49	Winral	10	172611
12	Winsler	10	850060
5	Wio	10	426575
161	Wyoming	10	172507
95	Zahm	10	162305
67	Zahnberg	10	172648
170	Zanetti	10	605932
162	Zapfhahn *TA	10	192489
54	Zaspin	10	426807
182	Zasport	10	172305
24	Zauber	10	170014
153	Zaun	10	172668
64	Zocker *TA	10	605931

Identitätsdaten				Gesamtzucht- wert (Töchter- basiert)	Milchleistung Zellzahl	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
1	<b>Wille</b>	<b>10/ 426617</b>	<b>gGZW 136 93%</b>	MW	128 95%	P 117 96%	103	FIT 117 86% N 115 77%		76 110
DW		DE000813516428				M 116 95%	99%	EGW 111 92% ZZ 114 93%	MAS 96 51%	102
A5 A3 A8		2006	+1040	-0.18	+28	+0.05 +40	108	Fp [+2] FRW 87 78%	ZYS 92 66%	117
Winnipeg	10/ 182567	DE000934492505	1.L 166 7.8	2.L 134 7.2	3.L 80 6.1		93	Kp 101 99% Km 113 88%	fFR 88 53%	110
Humlang	1/ 22164	DE000915040032	148 7086 4.00	283 3.47	246 HD 7524		101	Tp 107 99% Tm 114 81%	MIF 100 63%	(109)
2	<b>Waldbrand</b>	<b>10/ 192441</b>	<b>gGZW 136 95%</b>	MW	121 98%	P 124 98%	107	FIT 125 88% N 118 79%		127 118
FH2		DE000940100513				M 115 98%	99%	EGW 112 95% ZZ 111 96%	MAS 111 56%	103
10 16 2 A4		2006 13% RH	+539	+0.04	+26	+0.15 +30	115	Fp [+2] FRW 105 81%	ZYS 95 72%	116
Winnipeg	10/ 182567	DE000934492505	1.L 424 5.6	2.L 168 6.5	3.L 105 6.6		96	Kp 113 99% Km 105 92%	fFR 99 61%	108
Malefiz	10/ 160055	DE000915079575	199 7048 4.19	295 3.54	249 HD 8048		100	Tp 108 99% Tm 115 87%	MIF 114 70%	(103)
3	<b>Vanadin</b>	<b>10/ 179356</b>	<b>gGZW 135 92%</b>	MW	114 95%	P 104 95%	140	FIT 118 85% N 116 78%		111 115
TP		DE000941035849				M 95 94%	90%	EGW 103 91% ZZ 103 93%		120
3 17		2007	+717	-0.17	+17	-0.05 +21	142	Fp [+0] FRW 101 68%		115
Vanstein	10/ 191658	DE000934586859	1.L 170 8.6	2.L 127 6.8	3.L 17 2.5		122	Kp 104 99% Km 108 87%		109
Engadin	10/ 191307	DE000919979088	147 7017 4.04	284 3.47	243 HD 7783		125	Tp 107 99% Tm 111 79%		(110)
4	<b>Rungo</b>	<b>10/ 605406</b>	<b>gGZW 134 99%</b>	MW	121 99%	P 89 99%	105	FIT 125 99% N 115 99%		1405 105
FH2 TP		AT000168213272				M 109 99%	99%	EGW 117 99% ZZ 117 99%	MAS 115 96%	93
A1 17		2002 16% RH	+799	-0.06	+29	+0.01 +29	111	Fp [+3] FRW 103 99%	ZYS 96 98%	102
Rumba .	10/ 605190	AT000623710746	1.L 11477 6.2	2.L 4536 5.6	3.L 1178 4.4		97	Kp 134 99% Km 101 99%	fFR 107 97%	105
Stego .	10/ 27821	DE000914846701	5918 7044 4.15	293 3.42	241 HD 7867		98	Tp 111 99% Tm 114 99%	MIF 109 98%	(106)
5	<b>Wio</b>	<b>10/ 426575</b>	<b>gGZW 134 91%</b>	MW	117 94%	P 115 94%	113	FIT 128 84% N 127 75%		128 96
FH2 TP		DE000940930419				M 106 93%	89%	EGW 113 91% ZZ 111 92%	MAS 112 34%	115
27		2006	+975	-0.22	+22	-0.13 +24	110	Fp [+1] FRW 98 71%	ZYS 100 45%	103
Winnipeg	10/ 182567	DE000934492505	1.L 125 8.5	2.L 101 8.6	3.L 70 5.9		106	Kp 112 99% Km 101 87%	fFR 91 37%	110
Regio .	10/ 191190	DE000918174246	108 6644 3.97	264 3.35	222 HD 7142		115	Tp 108 96% Tm 107 79%	MIF 108 43%	(106)
6	<b>Hutera *TA</b>	<b>10/ 170160</b>	<b>gGZW 131 90%</b>	MW	129 94%	P 105 94%	116	FIT 100 82% N 100 73%		80 117
		DE000941688886				M 101 90%	91%	EGW 96 89% ZZ 98 90%		97
6		2007	+1061	+0.12	+54	-0.01 +36	118	Fp [-1] FRW 97 66%		101
Hutmann	10/ 188083	DE000935247786	1.L 117 8.8	2.L 92 6.7	3.L 4 2.2		106	Kp 100 99% Km 107 84%		111
Madera .	10/ 160365	DE000918923365	104 7162 4.25	305 3.45	247 HD 7385		111	Tp 104 99% Tm 107 76%		(110)
7	<b>Manton</b>	<b>10/ 192706</b>	<b>gGZW 131 88%</b>	MW	123 92%	P 101 92%	103	FIT 119 80% N 121 70%		54 102
		DE000942405989				M 101 90%	89%	EGW 96 87% ZZ 92 88%		112
6		2008	+955	-0.11	+30	-0.02 +32	102	Fp [+3] FRW 101 64%		111
Manitoba	10/ 188196	DE000936487481	1.L 96 8.5	2.L 36 3.2	3.L		99	Kp 116 99% Km 107 81%		120
Lorint .	11/ 7783	DE000807707259	70 7402 4.13	305 3.46	256 HD 7790		107	Tp 114 96% Tm 109 73%		(104)
8	<b>Willenberg</b>	<b>10/ 185904</b>	<b>gGZW 131 90%</b>	MW	117 94%	P 125 94%	119	FIT 120 84% N 117 77%		65 102
		DE000940049340				M 98 92%	95%	EGW 105 90% ZZ 106 91%		111
17 A7		2005	+597	+0.12	+34	±0.00 +21	113	Fp [-5] FRW 108 68%		118
Wal .	10/ 605218	AT000841069834	1.L 108 8.4	2.L 88 8.6	3.L 66 6.5		114	Kp 95 99% Km 112 86%		105
Randy .	18/ 68122	DE000918555090	91 6544 4.24	277 3.43	225 HD 7255		118	Tp 100 98% Tm 105 78%		(105)
9	<b>Wesley</b>	<b>10/ 183940</b>	<b>gGZW 130 88%</b>	MW	121 91%	P 127 91%	118	FIT 110 82% N 99 77%		53 97
		DE000940905604				M 115 89%	92%	EGW 112 87% ZZ 113 88%		122
10 16		2006	+969	-0.18	+25	-0.05 +30	112	Fp [+1] FRW 101 64%		89
Winnipeg	10/ 182567	DE000934492505	1.L 77 8.1	2.L 52 8.1	3.L 31 6.8		114	Kp 98 97% Km 108 81%		93
Haxzeus	11/ 7791	DE000913137537	59 6813 3.93	268 3.38	231 HD 7395		117	Tp 103 91% Tm 109 74%		(112)
10	<b>Reumut *TA</b>	<b>10/ 850712</b>	<b>gGZW 130 85%</b>	MW	119 89%	P 97 89%	110	FIT 119 76% N 111 66%		63 103
		DE000944127123				M 113 90%	94%	EGW 115 84% ZZ 113 85%		101
10 16		2009	+682	+0.05	+33	+0.01 +24	107	Fp [+1] FRW 99 54%		107
Raufbold	10/ 182946	DE000936077425	1.L 96 3.2	2.L	3.L		109	Kp 116 99% Km 103 80%		123
Ruap .	10/ 191085	DE000918105400	40 2458 4.19	103 3.24	80 HD 7428		108	Tp 109 99% Tm 120 71%		(108)

Identitätsdaten				Gesamtzucht- wert (Töchter- basiert)	Milchleistung Zellzahl	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
11	<b>Mammut</b>	<b>10/ 850408</b>	<b>DE000942325812</b>	<b>gGZW 130 86%</b>	MW	115 90%	P 101 90%	118	FIT 120 77% N 117 67%	53 116	
16 10		2008		+970	-0.40	+7	-0.10	+26	90%	EGW 107 85% ZZ 106 85%	119
Mandela	10/ 191777	DE000935684041		1.L 79 7.3	2.L 19 1.8	3.L		120	Fp [-2] FRW 106 60%	119	
Ruap .	10/ 191085	DE000918105400		43 6998 3.67 257	3.29 231	HD 7292		98	Kp 100 96% Km 116 78%	111	
								122	Tp 103 90% Tm 109 70%	(109)	
12	<b>Winsler</b>	<b>10/ 850060</b>	<b>DE000941353435</b>	<b>gGZW 130 89%</b>	MW	109 92%	P 122 93%	128	FIT 122 83% N 112 76%	59 111	
FH2		2006		+254	+0.10	+18	+0.03	+11	91%	EGW 122 88% ZZ 121 89%	125
16 10		2006								103	
Winnipeg	10/ 182567	DE000934492505		1.L 95 8.1	2.L 68 6.6	3.L 22 3.7		115	Fp [+1] FRW 102 65%	116	
Ruap .	10/ 191085	DE000918105400		77 6458 4.25 275	3.47 224	HD 7381		123	Kp 91 99% Km 117 84%	(109)	
13	<b>Marabu</b>	<b>10/ 850364</b>	<b>DE000942474323</b>	<b>gGZW 129 86%</b>	MW	126 90%	P 111 90%	96	FIT 114 78% N 109 69%	56 106	
16 10		2008		+770	+0.18	+46	+0.07	+32	89%	EGW 99 86% ZZ 98 86%	103
Manitoba	10/ 188196	DE000936487481		1.L 74 8.3	2.L 23 1.9	3.L		97	Fp [+6] FRW 103 60%	99	
Rapallo	10/ 196100	DE000934937874		53 7038 4.32 304	3.49 246	HD 7581		95	Kp 104 90% Km 115 78%	97	
								97	Tp 111 82% Tm 116 72%	(105)	
14	<b>Pandora</b>	<b>10/ 605849</b>	<b>AT000597742517</b>	<b>gGZW 129 79%</b>	MW	125 78%	P 109 78%	92	FIT 118 73% N 112 64%	24 112	
A1 17		2009		+883	-0.01	+36	+0.01	+32	97%	EGW 110 78% ZZ 106 76%	88
Polari .	10/ 605419	AT000486134172		1.L 49 1.5	2.L	3.L		102	Fp [+1] FRW 107 57%	110	
Winnipeg	10/ 182567	DE000934492505		3 2957 4.32 128	3.25 96	HD 7713		86	Kp 97 99% Km 115 74%	117	
								89	Tp 101 94% Tm 110 66%	(108)	
15	<b>Mercator</b>	<b>10/ 172474</b>	<b>DE000938799624</b>	<b>gGZW 129 96%</b>	MW	121 99%	P 91 99%	108	FIT 115 90% N 114 84%	147 101	
10 16		2004		+704	+0.06	+34	+0.05	+28	99%	EGW 110 95% ZZ 112 98%	95
Merkur .	10/ 184530	DE000931196082		1.L 1134 4.3	2.L 102 8.8	3.L 77 8.5		118	Fp [+1] FRW 105 74%	100	
Henry .	10/ 27905	DE000919399207		126 6538 4.24 277	3.48 228	HD 7007		89	Kp 97 99% Km 103 95%	93	
								104	Tp 97 99% Tm 104 91%	(100)	
16	<b>Manigo</b>	<b>10/ 162572</b>	<b>DE000943304203</b>	<b>gGZW 129 85%</b>	MW	120 89%	P 96 89%	107	FIT 118 76% N 110 65%	44 105	
6 9		2008		+857	-0.20	+19	±0.00	+30	94%	EGW 113 84% ZZ 115 84%	110
Mandela	10/ 191777	DE000935684041		1.L 71 7.5	2.L 11 1.7	3.L		108	Fp [±0] FRW 101 58%	129	
Geber .	10/ 165571	DE000930995087		37 6728 4.10 276	3.48 234	HD 7309		99	Kp 122 99% Km 103 78%	102	
								109	Tp 113 98% Tm 108 69%	(106)	
17	<b>Raul</b>	<b>10/ 605782</b>	<b>AT000067387916</b>	<b>gGZW 129 90%</b>	MW	111 94%	P 97 94%	131	FIT 118 81% N 108 71%	105 105	
A3 6		2008		-20	+0.19	+13	+0.23	+16	97%	EGW 112 89% ZZ 111 90%	115
Rau .	10/ 605345	AT000653713345		1.L 156 6.3	2.L 23 2	3.L		136	Fp [+1] FRW 113 65%	102	
Weinold	10/ 169367	DE000933663105		64 6404 4.38 280	3.60 230	HD 7444		111	Kp 91 99% Km 124 83%	112	
								119	Tp 98 96% Tm 112 75%	(110)	
18	<b>Willem *TA</b>	<b>10/ 179282</b>	<b>DE000941035802</b>	<b>gGZW 129 89%</b>	MW	111 92%	P 121 93%	123	FIT 123 83% N 111 77%	63 107	
3 6		2006		+223	+0.15	+20	+0.07	+13	91%	EGW 117 88% ZZ 118 89%	114
Winnipeg	10/ 182567	DE000934492505		1.L 86 8.9	2.L 61 8.4	3.L 35 5.7		123	Fp [+1] FRW 109 66%	112	
Romel .	10/ 169052	DE000911043667		76 6491 4.28 278	3.50 227	HD 7170		109	Kp 103 99% Km 111 84%	105	
								118	Tp 105 99% Tm 108 76%	(110)	
19	<b>Rotglut</b>	<b>10/ 179589</b>	<b>DE000942393136</b>	<b>gGZW 129 85%</b>	MW	111 89%	P 111 89%	122	FIT 121 77% N 116 69%	49 119	
2 10 16		2008		+436	-0.08	+12	+0.02	+17	87%	EGW 121 84% ZZ 120 84%	114
Round up	10/ 188325	DE000936487534		1.L 78 5.3	2.L	3.L		125	Fp [+1] FRW 100 59%	109	
Winnipeg	10/ 182567	DE000934492505		56 2411 3.90 94	3.20 77	HD 7256		116	Kp 88 95% Km 114 77%	116	
								108	Tp 92 89% Tm 111 70%	(105)	
20	<b>Indian</b>	<b>10/ 189308</b>	<b>DE000943557929</b>	<b>gGZW 128 86%</b>	MW	127 89%	P 83 90%	115	FIT 97 77% N 97 69%	55 89	
3		2008		+936	+0.11	+48	±0.00	+33	86%	EGW 93 85% ZZ 96 85%	90
Inder .	10/ 185081	DE000936822851		1.L 80 4.7	2.L	3.L		110	Fp [+5] FRW 102 60%	94	
Waterber	10/ 195500	DE000932739095		58 2517 4.21 106	3.16 80	HD 7161		108	Kp 105 91% Km 97 76%	104	
								119	Tp 109 82% Tm 111 69%	(107)	

Identitätsdaten				Gesamtzucht- wert (Töchter- basiert)	Milchleistung Zellzahl	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur		
21	<b>Rureif</b>	<b>10/ 191875</b>		<b>gGZW 128 98%</b>	MW	125 99%	P 116 99%	103	FIT 106 97% N 104 97%		460 99	
TP		DE000937030561					M 121 99%	99%	EGW 106 96% ZZ 106 99%	MAS 105 31%	105	
17		2002		+736	-0.11	+22	+0.12	+35	104	Fp [+1] FRW 92 86%	ZYS 95 34%	96
Rumba .	10/ 605190	AT000623710746		1.L 3429 7.2	2.L 1572 6.6	3.L 431 5.6		97	Kp 96 99% Km 106 99%	fFR 96 33%	104	
Moreif .	16/ 53601	AT000899805132		2072 6538 4.06	265	3.52 230	HD 7399	106	106	106 99%	MIF 95 35%	(109)
22	<b>Imminent</b>	<b>10/ 164418</b>		<b>gGZW 128 83%</b>	MW	125 86%	P 103 86%	88	FIT 120 74% N 111 65%		42 100	
		DE000943101150					M 92 83%	86%	EGW 115 81% ZZ 116 80%		92	
6		2008		+705	+0.12	+39	+0.10	+33	95	Fp [+2] FRW 102 54%		98
Imposium	10/ 185109	DE000935904510		1.L 56 4.8	2.L	3.L		88	Kp 113 89% Km 102 72%		99	
Zamur .	10/ 164128	DE000933483611		45 2581 4.26	110	3.23 83	HD 7542	85	105	115 79%	114 65%	(86)
23	<b>Imwald *TA</b>	<b>10/ 170495</b>		<b>gGZW 128 79%</b>	MW	122 81%	P 117 81%	107	FIT 111 74% N 106 65%		26 88	
		DE000943025851					M 109 81%	87%	EGW 108 79% ZZ 107 77%		104	
6		2009		+615	+0.13	+36	+0.05	+25	110	Fp [-1] FRW 100 59%		98
Imposium	10/ 185109	DE000935904510		1.L 38 2.7	2.L	3.L		95	Kp 107 91% Km 101 72%		113	
Humid .	10/ 176100	DE000918912889		13 2310 4.21	97	3.35 78	HD 7845	108	108	106 82%	102 65%	(91)
24	<b>Zauber</b>	<b>10/ 170014</b>		<b>gGZW 128 94%</b>	MW	121 97%	P 121 97%	100	FIT 117 89% N 112 84%		105 95	
		DE000940777732					M 107 95%	98%	EGW 108 93% ZZ 109 95%	MAS 103 41%	89	
10 16		2006		+732	+0.25	+50	-0.01	+25	100	Fp [+3] FRW 110 77%	ZYS 101 55%	115
Zahner .	10/ 187899	DE000933038755		1.L 206 8.5	2.L 164 8.5	3.L 114 6.3		99	Kp 103 99% Km 98 90%	fFR 112 43%	109	
Randy .	18/ 68122	DE000918555090		186 6775 4.35	295	3.44 233	HD 7368	100	100	107 99%	104 84%	(104)
25	<b>Ringwandl</b>	<b>10/ 166400</b>		<b>gGZW 128 90%</b>	MW	121 94%	P 102 94%	96	FIT 119 82% N 108 74%		58 110	
		DE000941546536					M 97 90%	89%	EGW 123 89% ZZ 123 91%		94	
6		2006		+623	-0.05	+22	+0.12	+31	103	Fp [+1] FRW 106 61%		96
Rinser .	10/ 160775	DE000934955366		1.L 115 8.9	2.L 90 7.7	3.L 35 3.6		93	Kp 99 99% Km 105 84%		99	
Boss .	13/ 1339	DE000911474933		104 6829 4.16	284	3.56 243	HD 7474	91	91	104 94%	108 77%	(109)
26	<b>Robben</b>	<b>10/ 162640</b>		<b>gGZW 128 87%</b>	MW	120 91%	P 101 91%	108	FIT 116 77% N 115 68%		58 90	
		DE000974566582					M 101 91%	88%	EGW 111 86% ZZ 115 87%		109	
17		2008		+757	-0.09	+24	+0.03	+29	101	Fp [+6] FRW 101 56%		115
Rumen .	10/ 191761	DE000935101102		1.L 100 5.2	2.L	3.L		111	Kp 112 91% Km 90 78%		103	
Winnipeg	10/ 182567	DE000934492505		81 2497 4.05	101	3.22 80	HD 7538	111	111	108 83%	98 71%	(111)
27	<b>Winnifiz</b>	<b>10/ 188863</b>		<b>gGZW 128 91%</b>	MW	116 94%	P 118 94%	112	FIT 120 85% N 112 79%		63 97	
		DE000940756563					M 99 92%	93%	EGW 112 89% ZZ 112 91%		118	
16 10		2006		+343	+0.10	+21	+0.13	+22	108	Fp [+3] FRW 104 68%		99
Winnipeg	10/ 182567	DE000934492505		1.L 104 8.4	2.L 72 7.9	3.L 48 7.6		107	Kp 102 98% Km 114 85%		96	
Malefiz	10/ 160055	DE000915079575		89 6112 4.30	263	3.57 218	HD 7221	115	115	105 93%	111 78%	(110)
28	<b>Winning</b>	<b>10/ 179256</b>		<b>gGZW 128 90%</b>	MW	116 93%	P 121 93%	111	FIT 119 84% N 109 78%		76 95	
		DE000662708266					M 99 88%	89%	EGW 119 89% ZZ 120 90%		98	
3 6 17		2006		+692	-0.16	+16	-0.01	+23	108	Fp [+1] FRW 94 64%		98
Winnipeg	10/ 182567	DE000934492505		1.L 98 8.7	2.L 70 8.3	3.L 40 6		107	Kp 107 99% Km 110 84%		105	
Regio .	10/ 191190	DE000918174246		85 7055 4.08	288	3.44 243	HD 7758	111	111	106 99%	116 77%	(105)
29	<b>Windeck</b>	<b>10/ 197660</b>		<b>gGZW 128 91%</b>	MW	115 94%	P 121 94%	96	FIT 131 83% N 121 75%		69 87	
		DE000940277190					M 103 92%	89%	EGW 122 90% ZZ 124 91%		104	
2		2006		+559	-0.05	+19	+0.02	+21	92	Fp [±0] FRW 106 67%		114
Winnipeg	10/ 182567	DE000934492505		1.L 125 8.8	2.L 101 8.9	3.L 76 6.9		100	Kp 107 99% Km 109 85%		107	
Randy .	18/ 68122	DE000918555090		111 6489 3.98	258	3.39 220	HD 7021	102	102	109 97%	108 79%	(101)
30	<b>Vanmeile</b>	<b>10/ 170221</b>		<b>gGZW 128 88%</b>	MW	113 92%	P 125 92%	123	FIT 117 80% N 110 73%		61 105	
		DE000940648914					M 89 90%	89%	EGW 101 87% ZZ 100 88%		115	
6		2006		+470	-0.12	+10	+0.06	+21	121	Fp [+1] FRW 103 63%		110
Vanstein	10/ 191658	DE000934586859		1.L 103 8	2.L 34 3.3	3.L 2 6.5		117	Kp 112 92% Km 109 79%		110	
Ruap .	10/ 191085	DE000918105400		75 6673 4.07	272	3.50 233	HD 7445	114	114	116 83%	112 72%	(109)



Identitätsdaten		Gesamtzucht- wert (Töchter- basiert)	Milchleistung Zellzahl	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
31	<b>Helderberg *TA 10/ 179658</b> DE000943975145 2009 10 16 Hades . 10/ 605399 AT000754776647 Wal . 10/ 605218 AT000841069834	<b>gGZW 127 80%</b>	MW 127 82%	P 98 82%	102	FIT 104 73% N 110 64%		42 125 103 112 121 (99)
		+1167	-0.11 +39	M 109 83%	94%	EGW 96 81% ZZ 93 79%		
		1.L 56 2.3 2.L 1 1 3.L			111	Fp [+5] FRW 105 56%		
		16 2519 3.93 99 3.24 82 HD 7461			94	Kp 83 90% Km 108 73%		
					93	Tp 89 81% Tm 96 64%		
32	<b>Impression *TA 10/ 170524</b> DE000942684556 2009 6 9 Imposium 10/ 185109 DE000935904510 Romel . 10/ 169052 DE000911043667	<b>gGZW 127 81%</b>	MW 126 83%	P 105 83%	95	FIT 112 76% N 113 68%		42 102 102 109 127 (97)
		+638	+0.22 +44	M 98 83%	87%	EGW 102 82% ZZ 99 81%		
		1.L 47 2.9 2.L 3.L			94	Fp [+1] FRW 97 60%		
		18 2349 4.34 102 3.25 76 HD 7540			95	Kp 109 93% Km 97 75%		
					102	Tp 106 85% Tm 103 67%		
33	<b>Rosskur PS 10/ 179513</b> DE000943024365 2008 10 16 Ralmesba 10/ 169545 DE000936319703 Merkur . 10/ 184530 DE000931196082	<b>gGZW 127 85%</b>	MW 125 89%	P 104 89%	102	FIT 110 75% N 107 66%		54 101 95 112 93 (101)
		+1087	-0.05 +41	M 114 87%	89%	EGW 101 83% ZZ 103 84%		
		1.L 68 8.1 2.L 22 1.9 3.L			100	Fp [-2] FRW 98 53%		
		48 7029 4.03 283 3.36 236 HD 7489			107	Kp 120 96% Km 93 77%		
					98	Tp 113 90% Tm 110 69%		
34	<b>Rumbo 10/ 186265</b> DE000942637462 2008 17 3 Rau . 10/ 605345 AT000653713345 Safir . 10/ 184538 DE000931055961	<b>gGZW 127 87%</b>	MW 124 91%	P 87 91%	106	FIT 107 78% N 100 69%		61 96 100 94 117 (111)
		+859	-0.13 +25	M 103 90%	88%	EGW 114 87% ZZ 114 87%		
		1.L 90 8 2.L 28 2 3.L			111	Fp [-1] FRW 97 62%		
		62 7066 3.97 280 3.52 249 HD 7508			100	Kp 96 90% Km 115 77%		
					101	Tp 101 81% Tm 110 71%		
35	<b>Hochwurze 10/ 606021</b> AT000866230314 2008 A1 A4 Hochkogl 10/ 605325 AT000617780945 Madera . 10/ 160365 DE000918923365	<b>gGZW 127 85%</b>	MW 124 88%	P 115 88%	97	FIT 113 77% N 109 67%		27 106 100 99 103 (109)
		+1235	-0.28 +28	M 104 88%	89%	EGW 112 84% ZZ 115 83%	MAS 101 32%	
		1.L 61 5.2 2.L 6 1.8 3.L			102	Fp [-3] FRW 102 63%	ZYS 114 44%	
		47 2782 3.66 102 3.14 87 HD 7917			92	Kp 93 90% Km 108 75%	fFR 99 36%	
					96	Tp 100 81% Tm 105 69%	MIF 102 44%	
36	<b>Rufuss 10/ 605828</b> AT000631632316 2009 A1 3 17 Rurex . 10/ 178755 DE000936189219 Repteit 10/ 191387 DE000932059928	<b>gGZW 127 83%</b>	MW 121 85%	P 97 85%	106	FIT 112 75% N 106 65%		36 102 98 109 99 (108)
		+676	+0.05 +32	M 106 87%	94%	EGW 113 82% ZZ 113 81%	MAS 112 31%	
		1.L 62 2.3 2.L 1 1 3.L			111	Fp [+4] FRW 106 60%	ZYS 98 35%	
		15 2460 4.06 100 3.28 81 HD 7431			95	Kp 105 99% Km 100 77%	fFR 107 36%	
					103	Tp 103 94% Tm 102 69%	MIF 99 41%	
37	<b>Imens 10/ 166650</b> DE000943051385 2009 6 Imposium 10/ 185109 DE000935904510 Gebalot 10/ 187771 DE000932785883	<b>gGZW 127 79%</b>	MW 120 80%	P 111 80%	115	FIT 106 74% N 108 65%		29 110 110 101 99 (100)
		+674	-0.02 +26	M 122 82%	83%	EGW 100 79% ZZ 97 77%		
		1.L 43 2.2 2.L 3.L			116	Fp [+3] FRW 99 57%		
		11 2404 4.06 98 3.21 77 HD 7319			104	Kp 102 89% Km 102 71%		
					114	Tp 95 80% Tm 98 65%		
38	<b>Raichle 56/ 21274917</b> AT000212749617 2009 A4 Round up 10/ 188325 DE000936487534 Winnipeg 10/ 182567 DE000934492505	<b>gGZW 127 82%</b>	MW 119 84%	P 105 84%	111	FIT 112 74% N 107 64%		34 105 100 98 111 (102)
		+988	-0.29 +17	M 106 89%	93%	EGW 114 81% ZZ 114 80%	MAS	
		1.L 65 2.6 2.L 3.L			115	Fp [+3] FRW 97 58%	ZYS 100 35%	
		23 2667 3.98 106 3.24 87 HD 8521			109	Kp 112 97% Km 93 75%	fFR 95 35%	
					100	Tp 111 90% Tm 103 67%	MIF 107 42%	
39	<b>Rotberg 10/ 198630</b> DE000943258351 2009 2 Round up 10/ 188325 DE000936487534 Ruegen . 10/ 185125 DE000936995477	<b>gGZW 127 77%</b>	MW 118 77%	P 101 77%	115	FIT 110 73% N 109 66%		21 112 119 102 113 (96)
		+780	-0.17 +19	M 114 77%	87%	EGW 109 75% ZZ 110 73%		
		1.L 26 2.2 2.L 3.L			120	Fp [-8] FRW 100 56%		
		4 2316 3.79 88 3.30 77 HD 7268			104	Kp 99 91% Km 98 70%		
					105	Tp 98 82% Tm 105 64%		
40	<b>Rotwild *TA 10/ 189379</b> DE000943558182 2009 10 16 Round up 10/ 188325 DE000936487534 Humid . 10/ 176100 DE000918912889	<b>gGZW 127 80%</b>	MW 114 82%	P 98 82%	113	FIT 121 74% N 116 65%		40 114 111 112 111 (105)
		+333	+0.22 +30	M 110 83%	95%	EGW 110 79% ZZ 107 78%		
		1.L 56 1.9 2.L 3.L			115	Fp [+2] FRW 103 56%		
		4 1850 4.25 79 3.68 68 HD 6978			108	Kp 107 92% Km 107 72%		
					107	Tp 107 82% Tm 116 65%		

Identitätsdaten			Gesamtzucht- wert (Töchter- basiert)	Milchleistung Zellzahl	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
41	<b>Himeros</b>	<b>10/ 170431</b> DE000942690610 2008	<b>gGZW 127 84%</b>	MW 114 88%	P 123 89%	113	FIT 120 74% N 124 65%		44 105 129 118 105 (106)
			+338	-0.06	+9	+0.15	+23		
Hirmer .	10/ 169387	DE000932657399	1.L 69 5.8	2.L 1 1	3.L	120	Kp 93 89%	FRW 99 54%	
Ruap .	10/ 191085	DE000918105400	54 2409 3.94	95 3.34	81 HD	105	7615	Tm 107 68%	
42	<b>Veteran</b>	<b>10/ 605784</b> AT000056095316 2008	<b>gGZW 127 87%</b>	MW 112 91%	P 102 91%	116	FIT 122 78% N 115 68%		58 98 102 97 121 (110)
			+275	+0.09	+18	+0.08	+16		
Vanstein	10/ 191658	DE000934586859	1.L 98 5.3	2.L	3.L	109	Kp 108 93%	Km 109 78%	
Weinold	10/ 169367	DE000933663105	80 2365 4.13	98 3.22	76 HD	105	7151	Tp 113 84% Tm 114 70%	
43	<b>Resolut</b>	<b>10/ 183260</b> DE000937694254 2003	<b>gGZW 126 99%</b>	MW 122 99%	P 87 99%	115	FIT 101 98% N 98 99%		1009 98 101 97 101 (101)
			+1053	-0.20	+27	-0.06	+32		
Remont .	10/ 181791	DE000919879431	1.L 7554 6.8	2.L 2753 5.3	3.L 230 3.4	111	Kp 103 99%	Km 102 99%	
Stego .	10/ 27821	DE000914846701	3860 7186 4.06	292 3.42	246 HD	108	7822	Tp 102 99% Tm 105 99%	
44	<b>Hagwirt</b>	<b>10/ 192627</b> DE000941327412 2007	<b>gGZW 126 85%</b>	MW 122 89%	P 117 89%	110	FIT 104 78% N 100 69%		44 111 94 102 96 (101)
			+1170	-0.25	+27	-0.11	+32		
Harveste	10/ 188124	DE000935206494	1.L 57 9	2.L 38 6.3	3.L 3 1	112	Kp 98 89%	Km 110 76%	
Regio .	10/ 191190	DE000918174246	53 6886 3.96	272 3.35	231 HD	103	7165	Tp 108 79% Tm 112 69%	
45	<b>Vinzenz</b>	<b>10/ 605926</b> AT000875986109 2006	<b>gGZW 126 88%</b>	MW 122 91%	P 107 91%	106	FIT 110 81% N 115 70%		51 106 105 106 118 (106)
			+720	+0.03	+32	+0.05	+29		
Vanstein	10/ 191658	DE000934586859	1.L 73 7.5	2.L 59 6.8	3.L 32 2.4	99	Kp 81 99%	Km 117 82%	
Romel .	10/ 169052	DE000911043667	69 6993 4.24	296 3.48	243 HD	104	7727	Tp 92 99% Tm 100 75%	
46	<b>Ruegen</b>	<b>10/ 185125</b> DE000936995477 2003	<b>gGZW 126 98%</b>	MW 120 99%	P 113 99%	99	FIT 115 94% N 111 92%		157 94 111 91 92 (99)
			+1147	-0.32	+21	-0.14	+28		
Rumba .	10/ 605190	AT000623710746	1.L 1252 7.4	2.L 580 6.7	3.L 166 6.3	87	Kp 105 99%	Km 103 96%	
Samurai	13/ 1211	DE000913892370	756 6746 3.84	259 3.30	223 HD	104	7031	Tp 107 98% Tm 110 93%	
47	<b>Vabene</b>	<b>10/ 606004</b> AT000639710516 2008	<b>gGZW 126 88%</b>	MW 119 92%	P 102 92%	127	FIT 103 80% N 102 68%		63 102 97 95 119 (108)
			+778	-0.10	+24	-0.01	+26		
Vanstein	10/ 191658	DE000934586859	1.L 106 6.7	2.L 19 2.2	3.L	121	Kp 112 96%	Km 101 80%	
Ress .	10/ 605075	AT000348995433	52 6944 4.01	279 3.33	231 HD	110	7620	Tp 111 90% Tm 108 72%	
48	<b>Heiduck</b>	<b>10/ 605994</b> AT000196153916 2008	<b>gGZW 126 86%</b>	MW 115 89%	P 97 89%	121	FIT 111 76% N 105 66%		58 111 103 105 113 (107)
			+626	-0.10	+18	-0.01	+21		
Humid .	10/ 176100	DE000918912889	1.L 87 4.8	2.L 5 1.2	3.L	109	Kp 102 93%	Km 114 74%	
Dionis .	10/ 605306	AT000447242233	64 2554 3.80	97 3.11	80 HD	114	7492	Tp 102 84% Tm 106 67%	
49	<b>Winral</b>	<b>10/ 172611</b> DE000940897610 2006	<b>gGZW 126 88%</b>	MW 114 91%	P 125 91%	106	FIT 123 80% N 111 71%		56 98 106 113 99 (109)
			+683	-0.02	+27	-0.08	+18		
Winnipeg	10/ 182567	DE000934492505	1.L 76 8.9	2.L 57 8.2	3.L 34 4.5	102	Kp 114 99%	Km 102 82%	
Ralpon .	9/ 50214	DE000912104664	70 6427 4.23	272 3.36	216 HD	109	7122	Tp 108 98% Tm 105 73%	
50	<b>Vlado</b>	<b>10/ 186248</b> DE000942729964 2007	<b>gGZW 126 89%</b>	MW 113 93%	P 99 93%	110	FIT 122 81% N 122 71%		81 96 89 109 123 (110)
			+582	-0.13	+14	-0.02	+19		
Vanstein	10/ 191658	DE000934586859	1.L 118 7.9	2.L 75 3.8	3.L	113	Kp 111 99%	Km 102 83%	
Dionis .	10/ 605306	AT000447242233	84 6196 4.04	250 3.40	211 HD	108	7310	Tp 109 97% Tm 112 74%	

Identitätsdaten				Gesamtzucht- wert (Töchter- basiert)	Milchleistung Zellzahl	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
51	<b>Windkraft</b>	<b>10/ 176953</b>	<b>gGZW 126 93%</b>	MW	110 96%	P 113 96%	122	FIT 120 86% N 121 80%		86 101
		DE000939515934				M 95 94%	96%	EGW 114 91% ZZ 114 93%		125
10		2006	+214	+0.32	+32	+0.03 +10	118	Fp [+1] FRW 97 70%		101
Wal .	10/ 605218	AT000841069834	1.L 171 8.8	2.L 127 8.5	3.L 81 6.3		112	Kp 93 98% Km 107 88%		106
Lowein .	10/ 175151	DE000919931330	147 6413 4.33	278 3.48	223 HD 7128		124	Tp 95 93% Tm 102 81%		(104)
52	<b>Ricki</b>	<b>10/ 185642</b>	<b>gGZW 125 97%</b>	MW	128 99%	P 113 99%	114	FIT 92 92% N 94 88%		172 94
		DE000938806653				M 100 99%	99%	EGW 85 96% ZZ 86 99%		101
17		2004	+747	+0.23	+49	+0.14 +37	115	Fp [±0] FRW 89 73%		95
Romello	10/ 191120	DE000918151241	1.L 1153 5.9	2.L 117 4.9	3.L 38 8.5		111	Kp 122 99% Km 96 96%		106
Randy .	18/ 68122	DE000918555090	309 6684 4.27	285 3.50	234 HD 7582		105	Tp 112 99% Tm 101 92%		(107)
53	<b>Mailer</b>	<b>10/ 645781</b>	<b>gGZW 125 87%</b>	MW	122 92%	P 99 92%	109	FIT 106 78% N 110 68%		63 108
		DE000663283092				M 104 88%	88%	EGW 101 87% ZZ 98 87%		109
26 6 9		2008	+1117	-0.10	+38	-0.13 +28	108	Fp [±0] FRW 101 60%		107
Manitoba	10/ 188196	DE000936487481	1.L 100 6.8	2.L 12 1.8	3.L		105	Kp 91 91% Km 107 79%		109
Hippo .	10/ 187293	DE000912392042	32 7200 4.20	303 3.38	243 HD 7371		107	Tp 91 83% Tm 94 72%		(104)
54	<b>Zaspin</b>	<b>10/ 426807</b>	<b>gGZW 125 87%</b>	MW	120 91%	P 106 91%	103	FIT 112 76% N 113 67%		79 97
		DE000814101128				M 111 88%	85%	EGW 107 85% ZZ 108 86%		98
27		2008	+837	+0.01	+36	-0.06 +25	99	Fp [-7] FRW 99 58%		114
Zasport	10/ 172305	DE000933179301	1.L 92 7.9	2.L 32 3.1	3.L		104	Kp 97 90% Km 102 76%		112
Engadin	10/ 191307	DE000919979088	61 6692 4.08	273 3.38	226 HD 7189		108	Tp 98 80% Tm 103 68%		(105)
55	<b>Rumgold</b>	<b>10/ 198570</b>	<b>gGZW 125 80%</b>	MW	117 81%	P 86 81%	99	FIT 120 75% N 110 65%		39 118
		DE000943465063				M 89 83%	93%	EGW 112 80% ZZ 111 78%		83
16 10		2009	+480	±0.00	+20	+0.11 +25	117	Fp [+4] FRW 102 59%		109
Rumgo .	10/ 605406	AT000168213272	1.L 42 2.1	2.L	3.L		90	Kp 118 99% Km 113 76%		119
Safir .	10/ 184538	DE000931055961	7 2142 4.08	88 3.14	67 HD 7127		81	Tp 109 95% Tm 123 66%		(108)
56	<b>Raffzahn *TA</b>	<b>10/ 162801</b>	<b>gGZW 125 77%</b>	MW	115 78%	P 87 78%	117	FIT 114 74% N 112 65%		29 105
		DE000974575770				M 99 79%	91%	EGW 117 78% ZZ 111 75%		102
10 16		2009	+667	-0.10	+20	-0.04 +20	120	Fp [+4] FRW 102 58%		97
Rau .	10/ 605345	AT000653713345	1.L 32 1.8	2.L	3.L		106	Kp 86 96% Km 108 72%		135
Zahner .	10/ 187899	DE000933038755	1 2517 3.62	91 3.35	84 HD 6740		111	Tp 95 88% Tm 98 65%		(105)
57	<b>Warberg</b>	<b>10/ 166308</b>	<b>gGZW 125 92%</b>	MW	113 95%	P 105 95%	129	FIT 109 86% N 103 80%		86 103
		DE000940324027				M 100 91%	89%	EGW 105 90% ZZ 103 92%		108
6 9		2006	-193	+0.51	+28	+0.32 +15	123	Fp [±0] FRW 103 68%		96
Waran .	10/ 605224	AT000810248934	1.L 142 8.8	2.L 103 8.6	3.L 70 6.2		126	Kp 123 99% Km 88 87%		113
Gebal .	15/ 43587	DE000910794565	126 6482 4.51	292 3.69	239 HD 7481		120	Tp 111 98% Tm 107 79%		(95)
58	<b>Inmind</b>	<b>10/ 177142</b>	<b>gGZW 125 78%</b>	MW	113 79%	P 100 79%	120	FIT 112 73% N 116 64%		20 86
		DE000943731465				M 112 81%	90%	EGW 95 78% ZZ 93 76%		105
6		2008	+711	-0.18	+16	-0.08 +18	117	Fp [±0] FRW 104 57%		101
Inder .	10/ 185081	DE000936822851	1.L 40 2.1	2.L	3.L		108	Kp 106 89% Km 91 71%		110
Ruap .	10/ 191085	DE000918105400	8 2658 3.79	101 3.28	87 HD 7822		122	Tp 113 80% Tm 104 63%		(100)
59	<b>Rimpar *TA</b>	<b>10/ 166653</b>	<b>gGZW 125 82%</b>	MW	112 84%	P 107 84%	106	FIT 124 75% N 120 66%		43 103
		DE000942928333				M 99 86%	90%	EGW 116 82% ZZ 116 81%		109
10 16		2009	+913	-0.44	+2	-0.11 +23	105	Fp [+3] FRW 104 59%		102
Rau .	10/ 605345	AT000653713345	1.L 55 3.2	2.L	3.L		102	Kp 103 94% Km 105 74%		117
Morbo .	10/ 175243	DE000933223030	27 2456 3.71	91 3.21	79 HD 7690		107	Tp 107 87% Tm 102 67%		(107)
60	<b>Versetto</b>	<b>10/ 605762</b>	<b>gGZW 124 87%</b>	MW	125 90%	P 113 90%	88	FIT 109 78% N 101 68%		65 109
		AT000260829316				M 112 91%	95%	EGW 111 86% ZZ 111 86%	MAS 104 34%	85
A1 17		2008	+1246	-0.27	+29	-0.08 +37	89	Fp [-3] FRW 94 65%	ZYS 103 43%	96
Vagabund	10/ 184849	DE000934694674	1.L 83 7.4	2.L 16 2	3.L		94	Kp 100 93% Km 112 78%	fFR 95 37%	117
Romwein	10/ 191454	DE000930755579	48 7514 3.85	290 3.29	247 HD 7740		90	Tp 107 84% Tm 114 70%	MIF 105 43%	(110)

Identitätsdaten				Gesamtzucht- wert (Töchter- basiert)	Milchleistung Zellzahl	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
61	<b>Manjana</b>	<b>10/ 162450</b>	<b>DE000942743800</b>	<b>gGZW 124 88%</b>	MW	122 92%	P 103 92%	104	FIT 103 78% N 107 69%	72 106
6 3		2008		+1140	-0.17	+33	M 115 87%	88%	EGW 93 87% ZZ 92 88%	98
Manitoba	10/ 188196	DE000936487481		1.L 102 8.1	2.L 39 3	3.L		109	Fp [+1] FRW 107 63%	96
Wal .	10/ 605218	AT000841069834		69 7375 4.05	299 3.41	252 HD	7662	93	Kp 79 91% Km 127 79%	(99)
								105	Tp 82 84% Tm 104 72%	
62	<b>Madrog</b>	<b>10/ 426815</b>	<b>DE000814078981</b>	<b>gGZW 124 87%</b>	MW	117 91%	P 103 91%	119	FIT 105 78% N 102 68%	80 97
27		2008		+514	-0.06	+16	M 106 90%	88%	EGW 108 87% ZZ 108 87%	106
Mandela	10/ 191777	DE000935684041		1.L 103 6.7	2.L 23 2	3.L		110	Fp [+2] FRW 99 62%	109
Rogen .	10/ 165091	DE000919672241		42 6430 4.02	259 3.49	224 HD	7385	116	Kp 107 92% Km 100 79%	103
								124	Tp 101 83% Tm 94 72%	(99)
63	<b>Samland</b>	<b>10/ 183655</b>	<b>DE000938322620</b>	<b>gGZW 124 96%</b>	MW	116 99%	P 103 99%	117	FIT 108 88% N 106 81%	143 105
10 16		2005		+782	-0.35	+4	M 109 99%	99%	EGW 111 95% ZZ 111 98%	95
Sampras	10/ 178402	DE000932408546		1.L 1400 2.7	2.L 50 8.7	3.L 38 8.9		117	Fp [+1] FRW 95 70%	105
Malhax .	10/ 605155	AT000153674133		58 6434 3.94	253 3.42	220 HD	6940	114	Kp 113 99% Km 82 96%	112
								106	Tp 107 99% Tm 102 92%	(110)
64	<b>Zocker *TA</b>	<b>10/ 605931</b>	<b>AT000715630109</b>	<b>gGZW 124 92%</b>	MW	116 95%	P 98 95%	109	FIT 114 86% N 103 78%	71 102
A1 A4		2006		+689	-0.02	+27	M 99 95%	95%	EGW 118 92% ZZ 114 92%	101
Zahner .	10/ 187899	DE000933038755		1.L 145 8	2.L 120 7.5	3.L 54 3.7		103	Fp [+3] FRW 114 80%	112
Romel .	10/ 169052	DE000911043667		131 7184 4.28	307 3.48	250 HD	8112	111	Kp 88 99% Km 109 86%	112
								108	Tp 98 97% Tm 107 80%	(103)
65	<b>Watnox *TA</b>	<b>10/ 169808</b>	<b>DE000938662295</b>	<b>gGZW 124 94%</b>	MW	116 98%	P 116 98%	106	FIT 114 87% N 109 80%	104 101
6 9		2005		+442	+0.04	+21	M 106 97%	98%	EGW 113 94% ZZ 116 96%	113
Waterber	10/ 195500	DE000932739095		1.L 510 3.5	2.L 66 8.5	3.L 43 9		105	Fp [±0] FRW 93 73%	110
Romel .	10/ 169052	DE000911043667		76 6028 4.35	262 3.52	212 HD	6800	98	Kp 113 99% Km 94 92%	108
								111	Tp 106 98% Tm 111 86%	(105)
66	<b>Inliner</b>	<b>10/ 192764</b>	<b>DE000943241025</b>	<b>gGZW 124 86%</b>	MW	115 90%	P 103 90%	107	FIT 118 77% N 113 68%	55 111
10 16		2008		+659	-0.04	+24	M 95 89%	87%	EGW 113 85% ZZ 113 85%	108
Ilion .	10/ 185090	DE000936284807		1.L 79 7.3	2.L 7 1.9	3.L		105	Fp [+1] FRW 103 58%	108
Ruakana	10/ 188349	DE000937187135		34 6312 4.15	262 3.45	218 HD	7107	99	Kp 101 92% Km 105 76%	101
								111	Tp 108 83% Tm 108 69%	(107)
67	<b>Zahnberg</b>	<b>10/ 172648</b>	<b>DE000941935928</b>	<b>gGZW 124 89%</b>	MW	115 93%	P 104 93%	106	FIT 116 82% N 116 74%	64 91
10 16		2007		+485	+0.13	+30	M 112 91%	96%	EGW 109 88% ZZ 106 89%	101
Zahner .	10/ 187899	DE000933038755		1.L 103 8.8	2.L 69 6.9	3.L 8 1.2		101	Fp [+4] FRW 107 65%	122
Waterber	10/ 195500	DE000932739095		90 6523 4.25	277 3.47	227 HD	7211	108	Kp 91 99% Km 101 83%	120
								109	Tp 97 96% Tm 102 75%	(104)
68	<b>Indossar</b>	<b>10/ 192876</b>	<b>DE000943786623</b>	<b>gGZW 124 79%</b>	MW	113 79%	P 103 79%	112	FIT 116 74% N 119 65%	35 101
17 3		2008		+590	-0.09	+17	M 113 83%	93%	EGW 99 78% ZZ 96 76%	98
Inder .	10/ 185081	DE000936822851		1.L 38 2	2.L	3.L		110	Fp [+1] FRW 103 58%	108
Dionis .	10/ 605306	AT000447242233		6 2279 4.08	93 3.24	74 HD	7640	112	Kp 109 99% Km 97 74%	125
								105	Tp 109 98% Tm 106 66%	(94)
69	<b>Gepard</b>	<b>10/ 162080</b>	<b>DE000940653131</b>	<b>gGZW 124 92%</b>	MW	113 94%	P 84 94%	108	FIT 117 85% N 113 79%	69 102
6 3 A3		2006		+745	-0.12	+21	M 106 93%	97%	EGW 109 90% ZZ 111 92%	103
Gebalot	10/ 187771	DE000932785883		1.L 133 8.5	2.L 105 8.1	3.L 54 4.9		108	Fp [-1] FRW 100 70%	120
Madera .	10/ 160365	DE000918923365		118 7079 4.16	294 3.42	242 HD	7491	99	Kp 109 99% Km 112 86%	104
								111	Tp 108 99% Tm 110 79%	(106)
70	<b>Richelieu</b>	<b>56/ 78816916</b>	<b>AT000788169516</b>	<b>gGZW 124 86%</b>	MW	112 90%	P 108 90%	114	FIT 118 77% N 111 66%	113 107
A1		2008		+72	+0.34	+28	M 98 91%	94%	EGW 119 86% ZZ 118 85%	104
Rurex .	10/ 178755	DE000936189219		1.L 92 4.7	2.L 2 2.5	3.L		110	Fp [+2] FRW 108 63%	102
Herich .	10/ 605248	AT000671844642		69 2400 4.13	99 3.22	77 HD	7593	114	Kp 89 91% Km 110 75%	101
								111	Tp 94 82% Tm 106 68%	(104)

Identitätsdaten				Gesamtzucht- wert (Töchter- basiert)	Milchleistung Zellzahl	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
71	<b>Imposium</b>	<b>10/ 185109</b>	<b>DE000935904510</b>	<b>gGZW 123 99%</b>	MW	122 99%	P 110 99%	96	FIT 107 99% N 102 99%	2735 94
6 9		2002		+376	+0.36	+43	M 106 99%	99%	EGW 105 99% ZZ 103 99%	99
Regio .	10/ 191190	DE000918174246		1.L 26029 7.6	2.L 13882 6.9	3.L 4972 5.1		97	Fp [±0] FRW 98 98%	95
Romen .	11/ 7553	DE000912971290		17703 6803 4.42	300 3.60	245 HD 7735		90	Kp 104 99% Km 107 99%	103
								104	TP 105 99% Tm 106 99%	(86)
72	<b>Passion</b>	<b>10/ 179352</b>	<b>DE000941387798</b>	<b>gGZW 123 88%</b>	MW	119 92%	P 99 92%	109	FIT 107 79% N 105 70%	53 116
10 16		2007		+683	+0.01	+29	M 101 89%	94%	EGW 103 86% ZZ 103 88%	109
Planner	10/ 165720	DE000933835752		1.L 86 8.9	2.L 64 8.5	3.L 28 3.5		114	Fp [-3] FRW 97 56%	115
Safir .	10/ 184538	DE000931055961		78 6588 4.24	280 3.48	229 HD 7103		106	Kp 112 99% Km 94 81%	108
								97	TP 109 98% Tm 108 72%	(109)
73	<b>Moritzburg</b>	<b>10/ 850476</b>	<b>DE000942741449</b>	<b>gGZW 123 87%</b>	MW	118 90%	P 117 90%	91	FIT 119 78% N 115 69%	47 112
10 16		2008		+531	+0.04	+25	M 108 89%	89%	EGW 110 86% ZZ 106 86%	114
Manitoba	10/ 188196	DE000936487481		1.L 76 7.7	2.L 23 3.1	3.L		94	Fp [+3] FRW 108 62%	109
Poldi .	10/ 184248	DE000913325437		48 6430 4.14	266 3.55	228 HD 7276		91	Kp 92 91% Km 115 77%	109
								94	TP 94 82% Tm 104 71%	(104)
74	<b>Mannheim</b>	<b>10/ 162400</b>	<b>DE000941846026</b>	<b>gGZW 123 90%</b>	MW	117 94%	P 105 94%	100	FIT 114 82% N 112 73%	81 107
6 A3		2007		+576	-0.16	+12	M 101 92%	95%	EGW 101 90% ZZ 103 91%	110
Mandela	10/ 191777	DE000935684041		1.L 129 8.1	2.L 88 5.1	3.L 1 1		102	Fp [-2] FRW 101 69%	107
Randy .	18/ 68122	DE000918555090		108 6730 4.12	277 3.54	238 HD 7515		96	Kp 103 94% Km 118 83%	104
								100	TP 106 86% Tm 111 77%	(106)
75	<b>Ivan</b>	<b>10/ 606003</b>	<b>AT000794603316</b>	<b>gGZW 123 86%</b>	MW	117 90%	P 109 90%	95	FIT 119 75% N 111 64%	60 108
A3 A5		2008		+625	+0.04	+29	M 100 91%	95%	EGW 108 85% ZZ 106 85%	99
Imposium	10/ 185109	DE000935904510		1.L 99 4.7	2.L 5 1.4	3.L		103	Fp [-1] FRW 102 59%	109
Streller	10/ 605246	AT000474437441		71 2491 4.05	101 3.18	79 HD 7570		88	Kp 116 93% Km 103 76%	110
								93	TP 115 84% Tm 114 68%	(100)
76	<b>Wichtig</b>	<b>10/ 162020</b>	<b>DE000940653108</b>	<b>gGZW 123 91%</b>	MW	116 94%	P 132 94%	104	FIT 114 86% N 101 81%	55 115
FH2		2006		+605	-0.19	+10	M 113 92%	89%	EGW 119 90% ZZ 119 91%	114
6 3		2006						100	Fp [+2] FRW 103 70%	108
Winnipeg	10/ 182567	DE000934492505		1.L 88 8.4	2.L 59 7.8	3.L 39 7.2		108	Kp 89 98% Km 117 86%	109
Weinox .	10/ 27837	DE000919322930		73 6888 3.97	274 3.49	241 HD 7379		104	TP 94 94% Tm 109 80%	(106)
77	<b>Moritat</b>	<b>10/ 850326</b>	<b>DE000941944797</b>	<b>gGZW 123 89%</b>	MW	115 93%	P 97 93%	111	FIT 113 82% N 111 73%	51 109
10 16		2007		+723	-0.35	+2	M 90 91%	95%	EGW 105 89% ZZ 108 90%	110
Mandela	10/ 191777	DE000935684041		1.L 104 7.8	2.L 76 6	3.L 6 1.5		115	Fp [+3] FRW 106 68%	111
Waterber	10/ 195500	DE000932739095		84 6706 3.95	265 3.43	230 HD 7430		99	Kp 105 96% Km 99 82%	93
								107	TP 107 90% Tm 101 75%	(92)
78	<b>Wiblo *TA</b>	<b>10/ 426585</b>	<b>DE000940930434</b>	<b>gGZW 123 89%</b>	MW	114 92%	P 128 92%	108	FIT 114 82% N 107 75%	68 88
FH2		2006		+651	±0.00	+27	M 109 90%	86%	EGW 105 88% ZZ 105 89%	107
27		2006						107	Fp FRW 100 66%	102
Winnipeg	10/ 182567	DE000934492505		1.L 84 8.6	2.L 68 8.5	3.L 40 6		105	Kp 109 91% Km 108 81%	110
Romel .	10/ 169052	DE000911043667		71 6265 4.14	259 3.35	210 HD 6747		108	TP 110 82% Tm 110 74%	(110)
79	<b>Rosenthal</b>	<b>10/ 179520</b>	<b>DE000942077157</b>	<b>gGZW 123 88%</b>	MW	113 92%	P 91 93%	106	FIT 120 79% N 109 71%	80 102
10 16		2008 12% RH		+682	-0.22	+11	M 92 91%	88%	EGW 122 87% ZZ 122 88%	110
Rau .	10/ 605345	AT000653713345		1.L 120 7.3	2.L 24 2.1	3.L 1 1		109	Fp [-2] FRW 100 62%	97
Weinold	10/ 169367	DE000933663105		60 6768 3.97	269 3.43	232 HD 7586		100	Kp 103 91% Km 115 79%	113
								102	TP 109 82% Tm 113 72%	(98)
80	<b>Wallenstei</b>	<b>10/ 192421</b>	<b>DE000940276513</b>	<b>gGZW 123 89%</b>	MW	113 92%	P 107 93%	104	FIT 119 83% N 120 75%	58 94
10 2 16		2006		+852	-0.35	+7	M 103 90%	93%	EGW 103 88% ZZ 104 89%	104
Wal .	10/ 605218	AT000841069834		1.L 80 9	2.L 69 8.9	3.L 45 7.7		108	Fp [+1] FRW 102 68%	109
Randy .	18/ 68122	DE000918555090		72 6906 3.82	264 3.36	232 HD 7397		94	Kp 111 99% Km 102 84%	109
								105	TP 107 99% Tm 102 77%	(107)



Identitätsdaten				Gesamtzucht- wert (Töchter- basiert)	Milchleistung Zellzahl	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
91	<b>Vanonis</b>	<b>10/ 426722</b>		<b>gGZW 122 91%</b>	MW	116 95%	P 110 94%	111	FIT 108 84% N 106 76%	96 105	
	TP	DE000941511942					M 107 93%	92%	EGW 95 91% ZZ 91 92%	99	
	27 A5	2007		+433	±0.00	+18	+0.11	+23	Fp [+1]	FRW 107 70%	105
	Vanstein	10/ 191658	DE000934586859	1.L	148 7.8	2.L	99 6.4	3.L	26 3	Km 103 85%	119
	Dionis	10/ 605306	AT000447242233	120	6217 4.13	257	3.48	217	HD	7154	(105)
									Tp 109 95%	Tm 102 79%	
92	<b>Ratdrinn</b>	<b>10/ 179516</b>		<b>gGZW 122 85%</b>	MW	115 89%	P 94 89%	114	FIT 107 75% N 101 65%	51 100	
		DE000942438650					M 104 87%	87%	EGW 106 83% ZZ 107 83%	105	
	3 17	2008		+374	+0.01	+17	+0.11	+21	Fp [-1]	FRW 111 55%	100
	Ratgeber	10/ 191692	DE000935281577	1.L	75 6.1	2.L	4 2	3.L		Km 119 74%	102
	Honzar	6/ 60464	DE000914934661	66	2525 4.03	102	3.21	81	HD	7327	(104)
									Tp 92 83%	Tm 108 66%	
93	<b>Rhesus *TA</b>	<b>10/ 850715</b>		<b>gGZW 122 83%</b>	MW	115 86%	P 104 86%	109	FIT 112 77% N 110 68%	41 95	
		DE000943179313					M 107 86%	89%	EGW 113 83% ZZ 113 82%	104	
	10 16	2009		+543	+0.03	+25	±0.00	+19	Fp [+1]	FRW 93 59%	107
	Round up	10/ 188325	DE000936487534	1.L	54 3.8	2.L		3.L		Km 94 74%	113
	Waterber	10/ 195500	DE000932739095	31	2419 4.06	98	3.24	78	HD	7851	(104)
									Tp 103 82%	Tm 111 68%	
94	<b>Rumplhans</b>	<b>10/ 850784</b>		<b>gGZW 122 82%</b>	MW	115 85%	P 107 85%	105	FIT 114 71% N 111 61%	44 110	
		DE000943604133					M 108 87%	91%	EGW 111 81% ZZ 107 80%	113	
	16 10	2009	14% RH	+928	-0.26	+17	-0.14	+21	Fp [-1]	FRW 98 50%	101
	Ruakana	10/ 188349	DE000937187135	1.L	72 2.8	2.L		3.L		Km 106 72%	105
	Engadin	10/ 191307	DE000919979088	27	2380 3.91	93	3.23	77	HD	7477	(105)
									Tp 100 79%	Tm 102 64%	
95	<b>Zahm</b>	<b>10/ 162305</b>		<b>gGZW 122 86%</b>	MW	115 90%	P 99 90%	103	FIT 117 77% N 112 67%	52 82	
		DE000941500351					M 105 87%	86%	EGW 111 85% ZZ 112 85%	90	
	6	2007		+592	-0.08	+18	+0.02	+22	Fp [-2]	FRW 114 60%	117
	Zahner	10/ 187899	DE000933038755	1.L	70 8.4	2.L	51 6.8	3.L	3 2	Km 92 76%	98
	Waterber	10/ 195500	DE000932739095	56	6864 4.17	286	3.46	238	HD	7498	(101)
									Tp 109 80%	Tm 104 68%	
96	<b>Ilteit</b>	<b>10/ 426860</b>		<b>gGZW 122 85%</b>	MW	115 89%	P 104 89%	99	FIT 119 77% N 117 67%	54 114	
		DE000814096924					M 105 87%	88%	EGW 115 84% ZZ 114 84%	104	
	27	2009		+723	-0.13	+20	-0.06	+21	Fp [-2]	FRW 104 60%	102
	Ilion	10/ 185090	DE000936284807	1.L	83 3.5	2.L		3.L		Km 109 77%	112
	Repteit	10/ 191387	DE000932059928	36	2222 3.93	87	3.33	74	HD	7087	(107)
									Tp 94 88%	Tm 108 69%	
97	<b>Vanel *TA</b>	<b>10/ 426573</b>		<b>gGZW 122 92%</b>	MW	114 94%	P 110 94%	112	FIT 110 86% N 112 80%	127 96	
		DE000940481786					M 105 93%	99%	EGW 94 91% ZZ 96 92%	98	
	27	2006		+505	-0.06	+16	+0.03	+20	Fp [±0]	FRW 101 72%	109
	Vanstein	10/ 191658	DE000934586859	1.L	126 8	2.L	86 8.3	3.L	66 7.1	Km 96 88%	108
	Romel	10/ 169052	DE000911043667	99	6474 4.07	263	3.49	226	HD	7413	(105)
									Tp 110 99%	Tm 105 81%	
98	<b>Rochenrich</b>	<b>10/ 170320</b>		<b>gGZW 122 87%</b>	MW	114 91%	P 91 91%	111	FIT 111 77% N 103 68%	60 94	
		DE000942505802					M 106 89%	90%	EGW 97 86% ZZ 96 87%	89	
	6	2008		+327	+0.25	+32	+0.06	+16	Fp [+3]	FRW 115 61%	107
	Rochus	10/ 165886	DE000936579953	1.L	90 7.8	2.L	39 2.4	3.L		Km 110 79%	105
	Weinold	10/ 169367	DE000933663105	63	6940 4.36	302	3.49	242	HD	7559	(92)
									Tp 111 82%	Tm 112 72%	
99	<b>Weinreg</b>	<b>10/ 161658</b>		<b>gGZW 122 94%</b>	MW	114 97%	P 112 97%	106	FIT 112 89% N 112 83%	116 105	
		DE000662550737					M 112 96%	98%	EGW 102 92% ZZ 102 94%	98	
	6 3 A3	2005		+728	-0.20	+14	-0.05	+21	Fp [-8]	FRW 96 76%	119
	Weinold	10/ 169367	DE000933663105	1.L	256 5.6	2.L	111 8.3	3.L	90 7.8	Km 103 91%	106
	Regio	10/ 191190	DE000918174246	125	6998 4.04	283	3.42	239	HD	7329	(100)
									Tp 108 96%	Tm 110 85%	
100	<b>Ibisevic</b>	<b>10/ 166615</b>		<b>gGZW 122 86%</b>	MW	113 90%	P 102 90%	120	FIT 108 76% N 109 66%	57 97	
		DE000943118707					M 105 89%	88%	EGW 92 85% ZZ 94 85%	100	
	9 6	2008		+271	+0.17	+24	+0.08	+15	Fp [+4]	FRW 109 60%	106
	Inder	10/ 185081	DE000936822851	1.L	90 5	2.L		3.L		Km 106 77%	105
	Weinold	10/ 169367	DE000933663105	65	2399 4.15	100	3.25	78	HD	7532	(91)
									Tp 105 86%	Tm 111 70%	





Identitätsdaten				Gesamtzucht- wert (Töchter- basiert)		Milchleistung Zellzahl		Persistenz		FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
111	<b>Ilumina</b>	<b>10/ 198466</b>	<b>DE000974566835</b>	<b>gGZW 121 86%</b>	MW	119	89%	P 107 89%	96	FIT 109 78% N 106 69%		49 108	
10 16		2008		+485	+0.24	+38		M 111 88%	88%	EGW 98 85% ZZ 97 85%		91	
Imposium	10/ 185109	DE000935904510		1.L 62 4.5	2.L			+0.05 +21	106	Fp [+2]	FRW 102 62%	104	
Romel .	10/ 169052	DE000911043667		44 2364 4.07	96	3.27	77	HD 7445	89	Kp 104 90%	Km 110 77%	108	
									91	Tp 105 82%	Tm 112 71%	(100)	
112	<b>Imbiss</b>	<b>10/ 186313</b>	<b>DE000943717248</b>	<b>gGZW 121 78%</b>	MW	117	78%	P 113 78%	105	FIT 112 74% N 106 67%		20 86	
16 10		2009		+280	+0.25	+31		M 97 78%	89%	EGW 100 77% ZZ 98 74%		105	
Imposium	10/ 185109	DE000935904510		1.L 25 1.8	2.L			+0.12 +19	103	Fp [+1]	FRW 104 60%	103	
Hippo .	10/ 187293	DE000912392042		2 1886 4.12	78	3.13	59	HD 7027	104	Kp 119 94%	Km 98 72%	110	
									106	Tp 115 87%	Tm 107 65%	(99)	
113	<b>Rasul</b>	<b>10/ 179629</b>	<b>DE000974570828</b>	<b>gGZW 121 78%</b>	MW	116	78%	P 86 78%	98	FIT 115 74% N 112 65%		25 84	
3 6		2009		+596	+0.04	+28		M 108 79%	87%	EGW 113 78% ZZ 111 76%		103	
Rau .	10/ 605345	AT000653713345		1.L 28 2.2	2.L			-0.03 +19	97	Fp [+3]	FRW 105 58%	90	
Roberto	10/ 178337	DE000932204616		3 2209 4.27	94	3.27	72	HD 7370	92	Kp 93 94%	Km 111 71%	119	
									108	Tp 98 85%	Tm 103 65%	(102)	
114	<b>Manrode *TA</b>	<b>10/ 166575</b>	<b>DE000942885466</b>	<b>gGZW 121 85%</b>	MW	116	88%	P 111 88%	91	FIT 119 77% N 115 68%		39 93	
6 A3		2008		+169	+0.24	+25		M 103 88%	94%	EGW 96 84% ZZ 96 84%	MAS	103	
Manitoba	10/ 188196	DE000936487481		1.L 59 5.5	2.L	4 2.2	3.L	+0.20 +20	90	Fp [-9]	FRW 107 61%	106	
Romel .	10/ 169052	DE000911043667		44 2422 4.05	98	3.24	78	HD 7318	99	Kp 107 91%	Km 120 76%	110	
									94	Tp 110 83%	Tm 115 70%	(106)	
115	<b>Malport</b>	<b>10/ 166456</b>	<b>DE000941721747</b>	<b>gGZW 121 90%</b>	MW	115	94%	P 105 94%	104	FIT 114 82% N 107 73%		81 104	
9 6		2007		+373	+0.01	+16		M 88 93%	91%	EGW 126 90% ZZ 125 91%		102	
Malint .	10/ 605279	AT000239726145		1.L 127 8.8	2.L	91 5.5	3.L	+0.12 +22	107	Fp [-1]	FRW 99 68%	97	
Repuls .	10/ 169110	DE000911110260		113 6202 4.32	268	3.59	223	HD 7002	108	Kp 94 95%	Km 97 84%	125	
									91	Tp 101 88%	Tm 102 77%	(106)	
116	<b>Mangope</b>	<b>10/ 188528</b>	<b>DE000938063849</b>	<b>gGZW 121 97%</b>	MW	114	99%	P 96 99%	112	FIT 107 94% N 99 90%		265 110	
10 16		2004		+392	-0.01	+15		M 113 99%	99%	EGW 113 97% ZZ 111 99%	MAS 114 47%	86	
Mandl .	10/ 605095	AT000410617633		1.L 2285 4.9	2.L	159 3.5	3.L	+0.09 +20	113	Fp [±0]	FRW 103 83%	104	
Wespe .	18/ 39733	DE000914861999		444 6858 4.03	276	3.48	238	HD 7812	110	Kp 109 99%	Km 95 98%	113	
									104	Tp 107 99%	Tm 100 95%	(100)	
117	<b>Idisol</b>	<b>10/ 605854</b>	<b>AT000256680717</b>	<b>gGZW 121 76%</b>	MW	112	76%	P 114 76%	101	FIT 119 72% N 116 64%		20 104	
A3		2009		+623	-0.20	+10		M 106 81%	95%	EGW 121 75% ZZ 114 72%		104	
Idiom .	10/ 176663	DE000936741927		1.L 32 1.5	2.L			-0.03 +20	102	Fp [-1]	FRW 104 54%	102	
Hupsol .	10/ 188382	DE000937793170		4 3299 3.76	124	3.30	109	HD 8719	99	Kp 92 92%	Km 99 70%	127	
									102	Tp 92 82%	Tm 95 62%	(99)	
118	<b>Marc aurel</b>	<b>10/ 192682</b>	<b>DE000942205335</b>	<b>gGZW 121 88%</b>	MW	112	92%	P 116 92%	98	FIT 122 79% N 113 71%		56 98	
10 16		2008		+215	+0.16	+21		M 98 91%	88%	EGW 114 87% ZZ 114 88%		108	
Manitoba	10/ 188196	DE000936487481		1.L 93 8.2	2.L	60 3.9	3.L	+0.11 +16	100	Fp [+1]	FRW 112 63%	99	
Hofrat .	10/ 184006	DE000919414700		76 6075 4.31	262	3.55	216	HD 7324	95	Kp 106 91%	Km 104 81%	103	
									99	Tp 107 82%	Tm 103 74%	(97)	
119	<b>Hermann</b>	<b>10/ 605814</b>	<b>AT000375872116</b>	<b>gGZW 121 89%</b>	MW	111	94%	P 110 94%	112	FIT 117 79% N 112 67%		165 108	
A3 6 A5		2008		+563	-0.09	+16		M 88 95%	98%	EGW 109 90% ZZ 110 91%	MAS	106	
Hades .	10/ 605399	AT000754776647		1.L 237 2.2	2.L			-0.07 +14	109	Fp [+1]	FRW 107 63%	95	
Winnipeg	10/ 182567	DE000934492505		60 2365 4.06	96	3.28	78	HD 7604	114	Kp 93 99%	Km 112 86%	114	
									106	Tp 98 95%	Tm 107 78%	(105)	
120	<b>Weinfur *TA</b>	<b>10/ 161710</b>	<b>DE000939777029</b>	<b>gGZW 121 91%</b>	MW	110	93%	P 114 94%	119	FIT 109 86% N 106 80%		52 114	
6 9		2005		+190	+0.01	+9		M 117 92%	96%	EGW 97 90% ZZ 98 91%		102	
Weinold	10/ 169367	DE000933663105		1.L 119 6.1	2.L	60 7.8	3.L	+0.11 +15	123	Fp [-2]	FRW 110 70%	112	
Romel .	10/ 169052	DE000911043667		67 6594 4.10	271	3.54	234	HD 7197	108	Kp 96 99%	Km 115 86%	104	
									110	Tp 101 98%	Tm 108 79%	(95)	

Identitätsdaten				Gesamtzucht- wert (Töchter- basiert)		Milchleistung Zellzahl		Persistenz		FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
121	<b>Weburg</b>	<b>10/ 166195</b>	<b>gGZW 120 92%</b>	MW	126	96%	P	109	96%	93	FIT 97 85%	N 97 78%	70 98
		DE000939611602					M	115	95%	99%	EGW 89 91%	ZZ 87 93%	89
6 9		2005	+1152	-0.16	+34		-0.05	+36		97	Fp [+1]	FRW 90 69%	104
Webal .	10/ 169358	DE000932878729	1.L	275 4	2.L	67 8.1	3.L	44 8.5		88	Kp 111 99%	Km 105 89%	106
Boss .	13/ 1339	DE000911474933	83	7485 4.04	302	3.42 256	HD	7350		96	Tp 105 99%	Tm 120 83%	(108)
122	<b>Busserl</b>	<b>10/ 166395</b>	<b>gGZW 120 90%</b>	MW	117	93%	P	100	94%	109	FIT 101 83%	N 107 77%	66 96
		DE000941223097					M	121	91%	88%	EGW 95 88%	ZZ 95 90%	104
9 6		2006	+833	-0.21	+17		-0.06	+24		110	Fp [-2]	FRW 94 63%	120
Bosbo .	10/ 172281	DE000932934199	1.L	103 8.3	2.L	79 8.4	3.L	38 3.4		100	Kp 108 99%	Km 91 84%	98
Rochen .	10/ 181266	DE000919457993	87	6666 4.14	276	3.45 230	HD	7407		109	Tp 106 95%	Tm 95 77%	(97)
123	<b>Rauflust</b>	<b>10/ 186286</b>	<b>gGZW 120 86%</b>	MW	117	90%	P	106	90%	104	FIT 108 76%	N 100 69%	51 96
		DE000942833268					M	109	89%	88%	EGW 99 84%	ZZ 98 85%	100
16 10		2008	+511	+0.14	+32		+0.03	+20		101	Fp [+3]	FRW 101 54%	105
Raufbold	10/ 182946	DE000936077425	1.L	78 5.2	2.L	1 1	3.L			102	Kp 112 89%	Km 110 77%	112
Ruap .	10/ 191085	DE000918105400	57	2423 4.08	99	3.13 76	HD	7298		107	Tp 112 80%	Tm 119 69%	(110)
124	<b>Hall</b>	<b>10/ 175570</b>	<b>gGZW 120 80%</b>	MW	117	81%	P	98	81%	102	FIT 108 75%	N 110 66%	31 111
		DE000943205318					M	111	86%	96%	EGW 96 80%	ZZ 93 78%	101
A3 6		2009	+653	+0.01	+28		-0.03	+20		100	Fp [+4]	FRW 107 59%	107
Hades .	10/ 605399	AT000754776647	1.L	43 2.7	2.L		3.L			103	Kp 100 97%	Km 101 74%	119
Engadin	10/ 191307	DE000919979088	17	2274 4.25	97	3.29 75	HD	7705		103	Tp 105 91%	Tm 96 66%	(106)
125	<b>Rauting</b>	<b>10/ 170410</b>	<b>gGZW 120 86%</b>	MW	116	90%	P	91	89%	99	FIT 112 77%	N 107 67%	59 108
		DE000943014816					M	98	88%	89%	EGW 107 85%	ZZ 108 85%	108
6		2008 15% RH	+465	+0.05	+23		+0.06	+21		105	Fp [+3]	FRW 100 59%	111
Rau .	10/ 605345	AT000653713345	1.L	78 6.2	2.L	4 3.8	3.L			87	Kp 112 91%	Km 103 76%	103
Safir .	10/ 184538	DE000931055961	66	2492 4.14	103	3.27 82	HD	7572		102	Tp 113 82%	Tm 106 69%	(99)
126	<b>Mancheste</b>	<b>56/ 86910814</b>	<b>gGZW 120 87%</b>	MW	115	90%	P	118	91%	100	FIT 113 80%	N 111 71%	49 105
		AT000869108114					M	99	91%	94%	EGW 107 86%	ZZ 103 86%	116
A4		2007	+801	-0.23	+14		-0.07	+23		99	Fp [-1]	FRW 101 69%	103
Manitoba	10/ 188196	DE000936487481	1.L	69 7.2	2.L	36 3.6	3.L			98	Kp 97 92%	Km 109 79%	107
Ruap .	10/ 191085	DE000918105400	53	7552 3.99	301	3.37 255	HD	8224		102	Tp 100 84%	Tm 96 73%	(100)
127	<b>Ronson</b>	<b>10/ 198480</b>	<b>gGZW 120 80%</b>	MW	113	82%	P	98	82%	126	FIT 99 75%	N 97 68%	36 111
		DE000943293976					M	104	84%	85%	EGW 106 80%	ZZ 105 79%	113
2		2009	+692	-0.10	+21		-0.10	+16		126	Fp [-11]	FRW 91 59%	112
Round up	10/ 188325	DE000936487534	1.L	41 3.6	2.L		3.L			122	Kp 101 89%	Km 103 73%	105
Regio .	10/ 191190	DE000918174246	26	2381 4.02	96	3.24 77	HD	7158		110	Tp 101 79%	Tm 107 66%	(108)
128	<b>Rave</b>	<b>10/ 605761</b>	<b>gGZW 120 90%</b>	MW	113	94%	P	99	94%	97	FIT 119 81%	N 115 70%	86 89
		AT000400484214					M	103	94%	98%	EGW 116 90%	ZZ 114 90%	97
A1 A4 17		2008	+567	-0.14	+12		±0.00	+20		93	Fp [+1]	FRW 97 70%	92
Rau .	10/ 605345	AT000653713345	1.L	139 6.4	2.L	33 1.8	3.L			100	Kp 100 99%	Km 110 84%	133
Herich .	10/ 605248	AT000671844642	71	6994 3.98	279	3.40 238	HD	7978		100	Tp 101 99%	Tm 106 77%	(111)
129	<b>Himmelhoch *TA</b>	<b>10/ 170386</b>	<b>gGZW 120 85%</b>	MW	112	89%	P	104	89%	117	FIT 104 76%	N 113 67%	51 111
		DE000942685710					M	117	87%	88%	EGW 85 84%	ZZ 82 84%	118
6 9		2008	+353	+0.02	+16		+0.06	+17		116	Fp [-2]	FRW 95 56%	104
Hirmer .	10/ 169387	DE000932657399	1.L	70 7.6	2.L	9 1.2	3.L			111	Kp 104 90%	Km 99 76%	106
Waterber	10/ 195500	DE000932739095	34	6387 4.25	271	3.46 221	HD	7473		112	Tp 104 81%	Tm 108 69%	(97)
130	<b>Mannbar</b>	<b>10/ 162700</b>	<b>gGZW 120 85%</b>	MW	111	89%	P	118	89%	112	FIT 110 76%	N 112 67%	46 117
		DE000943297925					M	107	86%	87%	EGW 101 83%	ZZ 96 83%	111
6		2008	+91	+0.24	+21		+0.15	+14		116	Fp [-2]	FRW 101 58%	110
Manitoba	10/ 188196	DE000936487481	1.L	74 4.9	2.L		3.L			99	Kp 89 90%	Km 115 74%	106
Eilig .	10/ 165330	DE000913404342	52	2285 4.16	95	3.34 76	HD	7474		108	Tp 86 81%	Tm 101 68%	(105)

Identitätsdaten				Gesamtzucht- wert (Töchter- basiert)	Milchleistung Zellzahl	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
131	<b>Malfina</b>	<b>10/ 162507</b>	<b>DE000941373390</b>	<b>gGZW 120 88%</b>	MW	111 93% P 97 93%	103	FIT 117 78% N 115 68%		71 108
6 A8		2008		+248	+0.12	+19		90%	EGW 106 87% ZZ 105 88%	100
Mal .	10/ 175289	DE000935240492		1.L 128 6.8	2.L 25 2	3.L		103	Fp [+2] FRW 102 59%	112
Webal .	10/ 169358	DE000932878729		60 6600 4.25	281 3.52	232 HD 7409		99	Kp 102 93% Km 112 79%	105
								104	Tp 105 84% Tm 109 72%	(97)
132	<b>Marmolada</b>	<b>10/ 175497</b>	<b>DE000941624528</b>	<b>gGZW 120 88%</b>	MW	107 91% P 97 91%	108	FIT 122 80% N 116 72%		51 95
10 16		2007		+695	-0.40	-3		90%	EGW 116 86% ZZ 116 87%	95
Mandl .	10/ 605095	AT000410617633		1.L 79 8.5	2.L 53 6	3.L 5 1.4		103	Fp [±0] FRW 110 63%	107
Rubel .	10/ 191215	DE000918162560		70 6451 3.73	241 3.24	209 HD 7134		109	Kp 116 98% Km 90 80%	112
								110	Tp 111 93% Tm 100 73%	(93)
133	<b>Indigo</b>	<b>10/ 185078</b>	<b>DE000936477017</b>	<b>gGZW 120 98%</b>	MW	106 99% P 110 99%	120	FIT 115 97% N 114 97%		339 97
3 10 17		2002		+348	-0.08	+8		99%	EGW 110 96% ZZ 108 99%	97
Regio .	10/ 191190	DE000918174246		1.L 3098 7.2	2.L 1543 7.2	3.L 719 6		118	Fp [+1] FRW 96 86%	102
Romen .	11/ 7553	DE000912971290		1855 6427 4.09	263 3.43	221 HD 7374		116	Kp 103 99% Km 101 99%	100
								113	Tp 98 99% Tm 111 98%	(95)
134	<b>Salvator</b>	<b>10/ 197088</b>	<b>DE000935112426</b>	<b>gGZW 119 97%</b>	MW	131 99% P 99 99%	106	FIT 80 94% N 77 93%		265 92
10 16		2004		+899	+0.04	+41		99%	EGW 91 96% ZZ 92 99%	90
Safir .	10/ 184538	DE000931055961		1.L 2086 5.8	2.L 233 4.5	3.L 56 8.9		102	Fp [+1] FRW 87 78%	101
Husaldo	13/ 4811	DE000911362212		574 7104 4.16	295 3.57	253 HD 7666		113	Kp 102 99% Km 96 98%	105
								101	Tp 102 99% Tm 112 95%	(109)
135	<b>Illyrisch *TA</b>	<b>10/ 172721</b>	<b>DE000942625870</b>	<b>gGZW 119 85%</b>	MW	124 89% P 91 89%	103	FIT 92 76% N 98 68%		47 131
6		2008		+1077	-0.10	+36		87%	EGW 89 84% ZZ 88 84%	102
Ilion .	10/ 185090	DE000936284807		1.L 71 6.6	2.L 1 1	3.L		107	Fp [±0] FRW 100 59%	103
Rainer .	10/ 187804	DE000932627221		60 2805 3.98	112 3.06	86 HD 7386		102	Kp 72 90% Km 122 75%	107
								96	Tp 82 80% Tm 111 68%	(104)
136	<b>Ruptal</b>	<b>10/ 169837</b>	<b>DE000939880547</b>	<b>gGZW 119 95%</b>	MW	115 98% P 107 98%	122	FIT 95 89% N 104 83%		109 114
9 6		2005		+1044	-0.45	+7		99%	EGW 93 94% ZZ 91 96%	120
Ruap .	10/ 191085	DE000918105400		1.L 449 4.2	2.L 110 8.6	3.L 79 8.3		129	Fp [±0] FRW 97 73%	98
Report .	1/ 21523	DE000919598352		117 7148 3.95	282 3.36	240 HD 7387		107	Kp 86 99% Km 99 93%	110
								110	Tp 98 99% Tm 83 87%	(106)
137	<b>Romarkt</b>	<b>10/ 170247</b>	<b>DE000941645948</b>	<b>gGZW 119 89%</b>	MW	115 93% P 117 93%	94	FIT 113 81% N 104 73%		68 97
6 9 A3		2007		+78	+0.44	+35		96%	EGW 99 88% ZZ 101 89%	110
Romtell	10/ 165810	DE000935491281		1.L 115 8	2.L 71 4.7	3.L 1 1		96	Fp [+1] FRW 113 65%	108
Humid .	10/ 176100	DE000918912889		93 6330 4.62	292 3.63	230 HD 7313		91	Kp 109 94% Km 106 81%	101
								100	Tp 110 85% Tm 109 74%	(92)
138	<b>Rureas</b>	<b>10/ 177111</b>	<b>DE000943012912</b>	<b>gGZW 119 85%</b>	MW	114 89% P 100 89%	101	FIT 111 77% N 108 67%		57 97
6 A3		2008		+190	+0.23	+25		85%	EGW 109 84% ZZ 108 84%	99
Rurex .	10/ 178755	DE000936189219		1.L 80 5.6	2.L 1 1	3.L		106	Fp [+3] FRW 102 59%	98
Safir .	10/ 184538	DE000931055961		61 2404 4.11	99 3.26	78 HD 7367		99	Kp 106 97% Km 99 77%	114
								94	Tp 104 92% Tm 104 69%	(108)
139	<b>Ratgeber</b>	<b>10/ 191692</b>	<b>DE000935281577</b>	<b>gGZW 119 99%</b>	MW	113 99% P 92 99%	110	FIT 109 99% N 96 99%		1954 116
3 27		2001		+438	-0.16	+6		99%	EGW 112 98% ZZ 112 99%	116
Ralbit .	1/ 22153	DE000912121855		1.L 9750 8.1	2.L 6636 7.9	3.L 3971 7.3		114	Fp [-1] FRW 109 97%	97
Hodach .	13/ 4969	DE000911331078		7570 6514 4.05	264 3.51	229 HD 7331		98	Kp 96 99% Km 124 99%	102
								108	Tp 105 99% Tm 106 99%	(105)
140	<b>Weintor *TA</b>	<b>10/ 161675</b>	<b>DE000939405109</b>	<b>gGZW 119 94%</b>	MW	112 97% P 111 97%	105	FIT 112 87% N 110 80%		80 109
6		2005		+335	+0.09	+21		98%	EGW 101 93% ZZ 101 95%	93
Weinold	10/ 169367	DE000933663105		1.L 344 4.1	2.L 72 8.4	3.L 51 8.8		109	Fp [-1] FRW 105 71%	96
Romel .	10/ 169052	DE000911043667		83 7044 4.24	299 3.53	248 HD 7726		99	Kp 82 99% Km 125 90%	111
								101	Tp 96 97% Tm 112 85%	(97)

Identitätsdaten				Gesamtzucht- wert (Töchter- basiert)				Milchleistung Persistenz				FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
141	<b>Narr *TA</b>	<b>10/ 165982</b>	<b>DE000937795843</b>	<b>gGZW 119 99%</b>	MW	112	99%	P	86	99%	96	FIT 117 98%	N 115 99%		1100 88
9								M	109	99%	99%	EGW 92 96%	ZZ 90 99%	MAS 105 41%	114
				+182	+0.04	+10		+0.15	+17		96	Fp [+1]	FRW 119 91%	fFR 114 49%	115
Naab .	10/ 184294	DE000913353398		1.L 11692 7.3	2.L	5377 5.5	3.L	467 3			99	Kp 124 99%	Km 101 99%	MIF 105 60%	109
Reton .	10/ 165291	DE000916028899		6999 6580 4.25	280	3.58	236	HD	7555		97	Tp 110 99%	Tm 113 99%		(110)
142	<b>Hulkor *TA</b>	<b>10/ 166168</b>	<b>DE000939373401</b>	<b>gGZW 119 90%</b>	MW	111	93%	P	103	93%	114	FIT 109 84%	N 107 77%		55 98
6								M	94	91%	98%	EGW 113 88%	ZZ 115 89%		111
				+502	-0.15	+9		-0.01	+17		112	Fp [-2]	FRW 96 67%		107
Hulock .	10/ 178434	DE000932878499		1.L 120 6.4	2.L	60 8.8	3.L	44 7.8			110	Kp 102 99%	Km 96 85%		112
Romel .	10/ 169052	DE000911043667		70 6645 4.06	270	3.53	234	HD	7178		112	Tp 103 99%	Tm 106 77%		(109)
143	<b>Mari</b>	<b>10/ 605751</b>	<b>AT000042419416</b>	<b>gGZW 119 88%</b>	MW	111	92%	P	96	92%	112	FIT 109 77%	N 108 67%		61 108
10								M	110	91%	95%	EGW 97 87%	ZZ 96 88%		113
				+416	-0.12	+8		+0.03	+17		113	Fp [+1]	FRW 107 58%		105
Mal .	10/ 175289	DE000935240492		1.L 109 7.9	2.L	39 2.7	3.L				102	Kp 101 94%	Km 113 79%		99
Streller	10/ 605246	AT000474437441		68 6588 4.01	264	3.45	227	HD	7262		112	Tp 98 85%	Tm 111 71%		(108)
144	<b>Malibu</b>	<b>10/ 196860</b>	<b>DE000937293240</b>	<b>gGZW 119 98%</b>	MW	109	99%	P	107	99%	113	FIT 111 95%	N 102 94%		400 113
2								M	106	99%	99%	EGW 115 96%	ZZ 115 99%	MAS	98
				+320	+0.08	+19		+0.01	+12		121	Fp [±0]	FRW 96 82%	ZYS 99 37%	100
Malefiz	10/ 160055	DE000915079575		1.L 4589 5	2.L	483 3.8	3.L	60 8.8			102	Kp 112 99%	Km 99 99%	fFR 84 37%	103
Romen .	11/ 7553	DE000912971290		990 6362 4.15	264	3.40	216	HD	7286		100	Tp 108 99%	Tm 105 97%	MIF 109 43%	(111)
145	<b>Ruhreich</b>	<b>10/ 850443</b>	<b>DE000942325818</b>	<b>gGZW 118 87%</b>	MW	124	91%	P	85	91%	105	FIT 91 79%	N 87 71%		56 105
6								M	102	88%	88%	EGW 99 86%	ZZ 100 86%		100
				+1126	-0.17	+33		-0.07	+34		107	Fp [-2]	FRW 97 61%		98
Rumen .	10/ 605321	AT000864481742		1.L 93 7.3	2.L	19 1.7	3.L				101	Kp 106 91%	Km 99 78%		99
Safir .	10/ 184538	DE000931055961		50 7327 3.99	293	3.41	250	HD	7737		103	Tp 107 83%	Tm 105 71%		(104)
146	<b>Rohan</b>	<b>10/ 198530</b>	<b>DE000943081412</b>	<b>gGZW 118 80%</b>	MW	122	82%	P	99	82%	101	FIT 97 74%	N 102 64%		31 107
2								M	100	83%	87%	EGW 91 81%	ZZ 91 79%		97
				+1021	-0.06	+37		-0.12	+26		105	Fp [±0]	FRW 101 57%		102
Inder .	10/ 185081	DE000936822851		1.L 50 2.6	2.L		3.L				93	Kp 103 91%	Km 93 72%		103
Humid .	10/ 176100	DE000918912889		15 2638 4.00	106	3.20	85	HD	7332		102	Tp 103 82%	Tm 98 65%		(99)
147	<b>Raisner</b>	<b>10/ 198220</b>	<b>DE000942646318</b>	<b>gGZW 118 86%</b>	MW	118	89%	P	86	90%	119	FIT 92 78%	N 90 69%		44 91
2								M	106	87%	88%	EGW 103 85%	ZZ 108 85%		106
				+627	+0.09	+33		-0.01	+21		118	Fp [+2]	FRW 92 60%		104
Rainer .	10/ 187804	DE000932627221		1.L 69 7.7	2.L	19 2.4	3.L				106	Kp 116 90%	Km 81 76%		94
Rochen .	10/ 181266	DE000919457993		40 6680 4.21	282	3.39	227	HD	7169		120	Tp 114 81%	Tm 96 69%		(94)
148	<b>Manimano</b>	<b>10/ 179469</b>	<b>DE000942758342</b>	<b>gGZW 118 88%</b>	MW	117	92%	P	111	92%	89	FIT 115 80%	N 112 70%		58 111
3								M	95	89%	87%	EGW 104 87%	ZZ 104 88%		95
				+611	-0.04	+22		+0.04	+24		91	Fp [-5]	FRW 105 65%		114
Manitoba	10/ 188196	DE000936487481		1.L 87 8.7	2.L	50 4.4	3.L				87	Kp 108 94%	Km 104 81%		106
Romel .	10/ 169052	DE000911043667		70 6495 4.08	265	3.49	226	HD	7179		95	Tp 105 86%	Tm 104 75%		(110)
149	<b>Inny</b>	<b>10/ 179613</b>	<b>DE000975451315</b>	<b>gGZW 118 84%</b>	MW	114	88%	P	101	88%	105	FIT 107 75%	N 106 66%		51 108
3								M	96	87%	87%	EGW 96 84%	ZZ 95 83%		92
				+504	-0.13	+11		+0.06	+22		113	Fp [±0]	FRW 102 58%		102
Inder .	10/ 185081	DE000936822851		1.L 74 3.9	2.L		3.L				101	Kp 109 90%	Km 98 74%		108
Eilig .	10/ 165330	DE000913404342		43 2436 3.99	97	3.25	79	HD	7398		93	Tp 111 81%	Tm 109 68%		(103)
150	<b>Remitent *TA</b>	<b>10/ 170063</b>	<b>DE000940989677</b>	<b>gGZW 118 89%</b>	MW	113	92%	P	101	93%	100	FIT 112 83%	N 109 76%		59 96
6								M	115	89%	90%	EGW 102 88%	ZZ 101 89%		97
				+573	-0.17	+10		±0.00	+20		100	Fp [+1]	FRW 107 67%		113
Remus .	10/ 605226	AT000738066734		1.L 89 8.6	2.L	67 8	3.L	39 4.5			100	Kp 110 99%	Km 99 83%		117
Romel .	10/ 169052	DE000911043667		76 6506 4.18	272	3.51	229	HD	7308		100	Tp 104 97%	Tm 105 75%		(105)

Identitätsdaten				Gesamtzucht- wert (Töchter- basiert)	Milchleistung Zellzahl	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
151	<b>Rupeg</b>	<b>10/ 426829</b>	<b>gGZW 118 86%</b>	MW	113 89%	P 112 89%	97	FIT 116 77% N 107 69%		129 92	
		DE000814161616				M 98 88%	89%	EGW 102 84% ZZ 104 84%	MAS	98	
27		2008	+865	-0.17	+22	-0.17	+16	Fp [+2]	FRW 101 58%	ZYS 100 30%	105
Rurex .	10/ 178755	DE000936189219	1.L 77 5.7	2.L 6 2.3	3.L			Kp 114 91%	Km 110 76%	fFR	90
Winnipeg	10/ 182567	DE000934492505	64 2429 3.77	92 3.03	74 HD	7118		Tp 119 82%	Tm 116 69%	MIF 107 30%	(106)
152	<b>Recke</b>	<b>10/ 175513</b>	<b>gGZW 118 83%</b>	MW	111 86%	P 109 86%	104	FIT 111 76% N 111 68%		37 92	
		DE000943003247				M 113 85%	86%	EGW 100 82% ZZ 99 81%		92	
3 17		2008	+811	-0.18	+19	-0.18	+14	Fp [+1]	FRW 105 60%		99
Rechberg	10/ 605611	AT000415974747	1.L 41 8.1	2.L 11 2.5	3.L			Kp 108 92%	Km 99 74%		110
Ruap .	10/ 191085	DE000918105400	27 7127 3.99	285 3.28	234 HD	7310		Tp 105 84%	Tm 97 67%		(112)
153	<b>Zaun</b>	<b>10/ 172668</b>	<b>gGZW 118 88%</b>	MW	111 92%	P 123 92%	96	FIT 120 80% N 113 72%		57 91	
		DE000942311774				M 98 90%	88%	EGW 116 88% ZZ 113 89%		103	
6		2007	+118	+0.31	+28	+0.11	+12	Fp [+2]	FRW 106 64%		116
Zahner .	10/ 187899	DE000933038755	1.L 102 7.8	2.L 59 4.4	3.L			Kp 95 93%	Km 106 81%		110
Renger .	3/ 33955	DE000915732780	72 6246 4.49	281 3.55	222 HD	7431		Tp 101 84%	Tm 108 74%		(106)
154	<b>Romario</b>	<b>10/ 605856</b>	<b>gGZW 118 95%</b>	MW	109 99%	P 88 99%	102	FIT 118 88% N 115 78%		150 108	
		AT000704199307				M 98 99%	99%	EGW 113 96% ZZ 110 98%	MAS 114 49%	102	
A3		2005	+398	-0.09	+10	-0.01	+13	Fp [-2]	FRW 98 82%	ZYS 103 64%	112
Romeo .	10/ 184543	DE000932145613	1.L 981 2.5	2.L 86 7.7	3.L 77 7.1			Kp 121 99%	Km 94 95%	fFR 99 63%	122
Ress .	10/ 605075	AT000348995433	93 6257 4.06	254 3.38	211 HD	6808		Tp 109 99%	Tm 111 91%	MIF 94 73%	(109)
155	<b>Masseur</b>	<b>10/ 850410</b>	<b>gGZW 117 87%</b>	MW	115 91%	P 92 91%	103	FIT 106 78% N 110 69%		55 115	
		DE000941951917				M 101 90%	92%	EGW 94 86% ZZ 90 86%		114	
16 10		2008	-137	+0.41	+24	+0.34	+19	Fp [+2]	FRW 106 59%		108
Manitoba	10/ 188196	DE000936487481	1.L 85 7.3	2.L 15 2.9	3.L			Kp 93 93%	Km 112 79%		115
Raubling	10/ 187141	DE000912291736	41 6261 4.51	283 3.69	231 HD	7586		Tp 96 85%	Tm 104 71%		(98)
156	<b>Mandat</b>	<b>10/ 170225</b>	<b>gGZW 117 89%</b>	MW	114 93%	P 89 93%	117	FIT 95 81% N 99 73%		61 119	
		DE000942356246				M 114 90%	88%	EGW 91 88% ZZ 88 89%		100	
6		2007	+547	-0.21	+7	+0.04	+22	Fp [+2]	FRW 100 65%		99
Mandela	10/ 191777	DE000935684041	1.L 103 8.4	2.L 72 4.8	3.L			Kp 93 94%	Km 114 81%		109
Humid .	10/ 176100	DE000918912889	83 6953 4.08	284 3.48	242 HD	7569		Tp 95 86%	Tm 100 75%		(106)
157	<b>Mallorca</b>	<b>10/ 189075</b>	<b>gGZW 117 84%</b>	MW	114 87%	P 108 87%	106	FIT 104 75% N 101 67%		38 102	
		DE000941626260				M 105 83%	87%	EGW 110 82% ZZ 111 82%		94	
10 16		2007	+757	-0.15	+20	-0.10	+19	Fp [-8]	FRW 93 53%		114
Major to	10/ 191738	DE000934175298	1.L 44 9	2.L 31 6.5	3.L 5 2.2			Kp 92 92%	Km 107 74%		110
Rochen .	10/ 181266	DE000919457993	40 6940 4.04	280 3.35	232 HD	7467		Tp 98 83%	Tm 113 66%		(103)
158	<b>Rurberg</b>	<b>10/ 166611</b>	<b>gGZW 117 84%</b>	MW	113 88%	P 93 88%	105	FIT 108 75% N 107 66%		44 95	
		DE000943267175				M 104 85%	85%	EGW 109 83% ZZ 108 82%		112	
6 9		2008	+252	+0.20	+25	+0.08	+15	Fp [-2]	FRW 107 56%		104
Rurex .	10/ 178755	DE000936189219	1.L 67 5.3	2.L 3.L				Kp 99 88%	Km 97 74%		102
Rempler	10/ 169107	DE000915974939	49 2399 4.31	104 3.23	78 HD	7260		Tp 100 79%	Tm 97 67%		(104)
159	<b>Ermüt</b>	<b>10/ 165989</b>	<b>gGZW 117 99%</b>	MW	113 99%	P 98 99%	97	FIT 111 97% N 104 98%		816 101	
		DE000934399962				M 103 99%	99%	EGW 108 96% ZZ 107 99%	MAS 105 45%	94	
6 9		2003	+930	-0.31	+13	-0.17	+19	Fp [±0]	FRW 109 91%	ZYS 96 64%	115
Ergo .	10/ 165320	DE000918966927	1.L 8488 6	2.L 1860 4.8	3.L 145 4.6			Kp 104 99%	Km 102 99%	fFR 109 60%	104
Weinox .	10/ 27837	DE000919322930	3003 7082 4.04	286 3.38	240 HD	7766		Tp 103 99%	Tm 106 99%	MIF 100 72%	(98)
160	<b>Diskant *TA</b>	<b>10/ 166180</b>	<b>gGZW 117 90%</b>	MW	111 92%	P 104 93%	119	FIT 102 83% N 103 77%		47 99	
		DE000938874396				M 102 89%	96%	EGW 98 88% ZZ 101 89%		94	
6		2005	+607	-0.09	+18	-0.08	+15	Fp [±0]	FRW 100 64%		111
Dino .	10/ 605124	AT000453113733	1.L 98 7.5	2.L 64 8.5	3.L 43 8.7			Kp 107 99%	Km 96 84%		104
Romel .	10/ 169052	DE000911043667	68 7114 4.06	289 3.39	241 HD	7148		Tp 105 94%	Tm 102 76%		(109)

Identitätsdaten				Gesamtzucht- wert (Töchter- basiert)			Milchleistung Zellzahl			Persistenz			FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
161	<b>Wyoming</b>	<b>10/ 172507</b>		<b>gGZW 117 94%</b>	MW	111	97%	P	110	97%	107	FIT 111 87%	N 100 80%		99	104	
		DE000940123699						M	103	97%	99%	EGW 111 93%	ZZ 112 95%	MAS	100	100	
	10 16	2005		-172	+0.84	+52		+0.21	+9		101	Fp [±0]	FRW 115 72%	ZYS 105 31%	106	106	
Weinold	10/ 169367	DE000933663105		1.L	403	3.6	2.L	70	8.3	3.L	53	8.8	Kp 95 99%	Km 108 91%	fFR 109 30%	99	99
Romen	11/ 7553	DE000912971290		79	6489	4.67	303	3.51	228	HD	7335	102	Tp 100 98%	Tm 103 86%	MIF 104 32%	(100)	(100)
162	<b>Zapfhahn *TA</b>	<b>10/ 192489</b>		<b>gGZW 117 89%</b>	MW	111	92%	P	95	92%	100	FIT 115 82%	N 111 75%		60	103	
		DE000940559486						M	109	90%	93%	EGW 109 87%	ZZ 104 88%		96	96	
	10 16	2006		+194	+0.07	+13		+0.12	+16		93	Fp [+2]	FRW 107 64%		117	117	
Zahner	10/ 187899	DE000933038755		1.L	86	8.3	2.L	64	7.9	3.L	43	5.9	Kp 95 99%	Km 109 83%		120	120
Hodson	10/ 184239	DE000913357571		74	6270	4.20	263	3.56	223	HD	7247	103	Tp 101 99%	Tm 108 75%		(98)	(98)
163	<b>Ilion</b>	<b>10/ 185090</b>		<b>gGZW 117 99%</b>	MW	105	99%	P	96	99%	112	FIT 115 99%	N 114 99%		2411	116	
		DE000936284807						M	101	99%	99%	EGW 111 98%	ZZ 108 99%	MAS 115 89%	106	106	
	10 16	2002		+250	-0.09	+4		-0.01	+8		114	Fp [+1]	FRW 105 98%	ZYS 111 95%	109	109	
Regio	10/ 191190	DE000918174246		1.L	16232	7.5	2.L	9942	7	3.L	4600	5.7	Kp 84 99%	Km 112 99%	fFR 106 92%	113	113
Erfurt	1/ 21773	DE000914750324		11335	6596	4.10	270	3.45	227	HD	7665	107	Tp 98 99%	Tm 106 99%	MIF 109 95%	(96)	(96)
164	<b>Malta Pp *TA</b>	<b>10/ 850246</b>		<b>gGZW 116 88%</b>	MW	119	92%	P	107	92%	99	FIT 99 79%	N 99 71%		67	100	
		DE000941602372						M	111	90%	88%	EGW 110 87%	ZZ 111 88%		107	107	
	2	2007		+950	+0.02	+41		-0.13	+23		93	Fp [+4]	FRW 99 61%		100	100	
Malint	10/ 605279	AT000239726145		1.L	104	8.5	2.L	56	5.3	3.L	2	1	Kp 75 92%	Km 105 79%		90	90
Natal	10/ 184281	DE000918599176		84	6907	4.10	283	3.26	225	HD	7084	102	Tp 83 82%	Tm 99 72%		(91)	(91)
165	<b>Raichberg</b>	<b>10/ 176932</b>		<b>gGZW 116 88%</b>	MW	116	90%	P	99	91%	118	FIT 90 82%	N 90 76%		44	103	
		DE000940145384						M	112	88%	92%	EGW 91 86%	ZZ 94 87%		100	100	
	10	2006		+787	+0.04	+35		-0.12	+18		114	Fp [+1]	FRW 94 63%		104	104	
Rainer	10/ 187804	DE000932627221		1.L	66	8.9	2.L	44	8.7	3.L	33	6.9	Kp 111 97%	Km 93 80%		102	102
Hodwein	10/ 175095	DE000915480121		56	6733	4.17	281	3.34	225	HD	7068	118	Tp 111 92%	Tm 106 72%		(102)	(102)
166	<b>Ricotta</b>	<b>10/ 164428</b>		<b>gGZW 116 81%</b>	MW	116	84%	P	102	84%	100	FIT 103 74%	N 104 66%		35	106	
		DE000943482078						M	111	85%	88%	EGW 98 81%	ZZ 94 81%		98	98	
	2	2009		+1250	-0.29	+27		-0.28	+20		101	Fp [-2]	FRW 99 55%		109	109	
Ruakana	10/ 188349	DE000937187135		1.L	59	2.6	2.L			3.L			Kp 97 91%	Km 105 73%		109	109
Ilion	10/ 185090	DE000936284807		19	2657	3.90	104	3.06	81	HD	7388	96	Tp 98 82%	Tm 103 66%		(94)	(94)
167	<b>Ikebana</b>	<b>10/ 186298</b>		<b>gGZW 116 86%</b>	MW	116	89%	P	118	89%	90	FIT 109 77%	N 100 67%		65	110	
		DE000943227914						M	109	91%	98%	EGW 111 85%	ZZ 108 85%	MAS	91	91	
	17 3 A1 A4	2008		+313	+0.35	+39		+0.06	+16		91	Fp [+2]	FRW 97 56%	ZYS	105	105	
Inhof	10/ 191907	DE000937031151		1.L	99	2.7	2.L			3.L			Kp 104 99%	Km 104 79%	fFR	118	118
Hulock	10/ 178434	DE000932878499		36	2291	4.39	101	3.23	74	HD	7462	97	Tp 105 98%	Tm 113 70%	MIF 98 33%	(81)	(81)
168	<b>Wapuls</b>	<b>10/ 166138</b>		<b>gGZW 116 95%</b>	MW	114	98%	P	102	98%	94	FIT 109 88%	N 102 82%		105	97	
		DE000939109211						M	114	98%	99%	EGW 103 94%	ZZ 104 96%		108	108	
	6 9	2005		+522	-0.13	+12		+0.03	+21		87	Fp [±0]	FRW 102 72%		104	104	
Waterber	10/ 195500	DE000932739095		1.L	585	3.3	2.L	79	8.2	3.L	54	7.5	Kp 115 99%	Km 98 93%		105	105
Rogen	10/ 165091	DE000919672241		88	6979	4.12	287	3.49	244	HD	7440	98	Tp 109 99%	Tm 115 88%		(101)	(101)
169	<b>Inder</b>	<b>10/ 185081</b>		<b>gGZW 116 99%</b>	MW	112	99%	P	93	99%	109	FIT 105 99%	N 113 99%		1127	97	
		DE000936822851						M	105	99%	99%	EGW 92 99%	ZZ 91 99%	MAS 95 95%	88	88	
	17 3 A1	2002		+612	-0.21	+9		-0.05	+18		110	Fp [±0]	FRW 103 99%	ZYS 95 98%	103	103	
Regio	10/ 191190	DE000918174246		1.L	8104	7.7	2.L	5293	7.4	3.L	2671	5.5	Kp 98 99%	Km 91 99%	fFR 106 96%	124	124
Dirteck	9/ 49225	DE000926189400		6194	6904	4.01	277	3.39	234	HD	7677	105	Tp 103 99%	Tm 102 99%	MIF 108 98%	(93)	(93)
170	<b>Zanetti</b>	<b>10/ 605932</b>		<b>gGZW 116 88%</b>	MW	112	91%	P	98	91%	106	FIT 106 80%	N 109 70%		61	98	
		AT000221512514						M	105	91%	96%	EGW 98 87%	ZZ 97 87%	MAS 107 31%	110	110	
	A3	2007		+635	-0.15	+15		-0.06	+18		102	Fp [+3]	FRW 101 65%	ZYS 95 41%	113	113	
Zahner	10/ 187899	DE000933038755		1.L	80	7.5	2.L	60	6.5	3.L	15	2.3	Kp 103 98%	Km 94 81%	fFR 110 33%	101	101
Rumba	10/ 605190	AT000623710746		70	6790	4.02	273	3.34	227	HD	7383	114	Tp 106 93%	Tm 100 72%	MIF 103 39%	(96)	(96)

Identitätsdaten				Gesamtzucht- wert (Töchter- basiert)		Milchleistung Zellzahl		Persistenz		FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
171	<b>Weinold</b>	<b>10/ 169367</b>	<b>DE000933663105</b>	<b>gGZW 116 99%</b>	MW	111	99%	P 107 99%	109	FIT 103 99%	N 99 99%		7656 97
6 3 A3			1999	+139	+0.24	+23	+0.14	+15	99%	EGW 97 99%	ZZ 97 99%	MAS 97 99%	90
Weinox .	10/ 27837	DE000919322930		1.L 62670 8.1	2.L 47366 7.8	3.L 33124 7.5			104	Fp [+1]	FRW 106 99%	ZYS 111 99%	111
Renold .	1/ 21608	DE000917347593		52347 6675 4.28 286	3.51 234	HD 7476			112	Kp 93 99%	Km 117 99%	fFR 114 99%	98
									107	Tp 101 99%	Tm 109 99%	MIF 105 99%	(96)
172	<b>Rumpler *TA</b>	<b>10/ 162800</b>	<b>DE000943950134</b>	<b>gGZW 116 84%</b>	MW	109	88%	P 95 88%	107	FIT 111 75%	N 109 66%		47 100
6			2009	+517	-0.36	-6	+0.01	+19	86%	EGW 109 84%	ZZ 108 83%		110
Rum .	10/ 605625	AT000617783345		1.L 73 3.3	2.L	3.L			104	Fp [+3]	FRW 107 58%		116
Weinold	10/ 169367	DE000933663105		37 2426 3.91 95	3.29 80	HD 7755			106	Kp 100 90%	Km 99 75%		113
									107	Tp 102 80%	Tm 95 67%		(108)
173	<b>Malmen</b>	<b>10/ 186249</b>	<b>DE000941453040</b>	<b>gGZW 116 89%</b>	MW	103	92%	P 104 93%	105	FIT 122 80%	N 123 72%		60 96
10			2007	+113	+0.02	+6	-0.01	+3	94%	EGW 104 88%	ZZ 100 89%		118
Mal .	10/ 175289	DE000935240492		1.L 96 7.6	2.L 40 3.1	3.L			104	Fp [-3]	FRW 107 63%		114
Romen .	11/ 7553	DE000912971290		63 6214 4.20 261	3.43 213	HD 7349			93	Kp 108 92%	Km 102 82%		116
									114	Tp 108 84%	Tm 102 76%		(100)
174	<b>Sanddorn</b>	<b>10/ 185658</b>	<b>DE000935112472</b>	<b>gGZW 115 97%</b>	MW	125	99%	P 96 99%	101	FIT 85 91%	N 82 87%		194 100
10 2 16			2004	+611	+0.13	+36	+0.17	+35	99%	EGW 104 95%	ZZ 105 98%		100
Safir .	10/ 184538	DE000931055961		1.L 1227 4.3	2.L 85 8.3	3.L 55 7.6			103	Fp [±0]	FRW 85 74%		85
Didi .	10/ 605028	AT000080488933		118 6524 4.26 278	3.58 233	HD 7220			105	Kp 92 99%	Km 100 96%		106
									95	Tp 97 99%	Tm 105 92%		(104)
175	<b>Giradeli</b>	<b>10/ 185733</b>	<b>DE000940916402</b>	<b>gGZW 115 89%</b>	MW	117	92%	P 96 92%	91	FIT 105 81%	N 109 73%		59 89
17 A7			2006	+671	+0.05	+31	-0.02	+22	97%	EGW 90 88%	ZZ 91 89%		110
Gebalot	10/ 187771	DE000932785883		1.L 86 8.4	2.L 69 8.4	3.L 53 7.5			88	Fp [+2]	FRW 91 64%		105
Dionis .	10/ 605306	AT000447242233		73 6469 4.14 268	3.37 218	HD 6917			93	Kp 122 99%	Km 100 83%		103
									100	Tp 110 99%	Tm 116 75%		(104)
176	<b>Holzmiel</b>	<b>10/ 192011</b>	<b>DE000937169790</b>	<b>gGZW 115 98%</b>	MW	116	99%	P 91 99%	96	FIT 104 97%	N 105 97%		417 92
10 16			2003	+981	-0.26	+19	-0.15	+22	99%	EGW 107 96%	ZZ 109 99%	MAS 97 40%	103
Hippo .	10/ 187293	DE000912392042		1.L 3795 6.6	2.L 1326 6.1	3.L 272 4			95	Fp [-2]	FRW 93 88%	ZYS 96 53%	94
Samurai	13/ 1211	DE000913892370		1839 6988 4.00 279	3.35 234	HD 7631			93	Kp 105 99%	Km 95 99%	fFR 100 45%	102
									104	Tp 105 99%	Tm 101 98%	MIF 98 55%	(107)
177	<b>Reiselberg Pp</b>	<b>10/ 170334</b>	<b>DE000943026311</b>	<b>gGZW 115 86%</b>	MW	113	89%	P 104 89%	101	FIT 108 76%	N 103 67%		48 98
6 9			2008	+696	-0.16	+16	-0.07	+19	88%	EGW 103 84%	ZZ 106 84%		91
Ralmesba	10/ 169545	DE0009336319703		1.L 76 6.4	2.L 5 1	3.L			103	Fp [+1]	FRW 102 53%		104
Weiport	10/ 182361	DE000933200884		21 6726 4.04 272	3.32 223	HD 7516			101	Kp 117 99%	Km 96 77%		102
									96	Tp 113 94%	Tm 108 69%		(106)
178	<b>Malsaf</b>	<b>10/ 189159</b>	<b>DE000942390152</b>	<b>gGZW 115 87%</b>	MW	112	91%	P 92 90%	119	FIT 95 79%	N 98 71%		54 103
10 16			2008	+422	-0.08	+11	+0.05	+18	95%	EGW 98 85%	ZZ 95 86%		119
Mal .	10/ 175289	DE000935240492		1.L 83 8.1	2.L 37 4.1	3.L			120	Fp [+2]	FRW 96 57%		99
Safir .	10/ 184538	DE000931055961		60 6464 4.19 271	3.46 223	HD 7043			117	Kp 101 97%	Km 96 79%		101
									107	Tp 100 91%	Tm 100 71%		(106)
179	<b>Maneros</b>	<b>10/ 162430</b>	<b>DE000942047434</b>	<b>gGZW 115 89%</b>	MW	111	93%	P 97 94%	100	FIT 111 82%	N 108 73%		77 118
6			2008	+326	+0.08	+20	+0.03	+14	87%	EGW 106 89%	ZZ 104 90%		106
Manitoba	10/ 188196	DE000936487481		1.L 123 8.3	2.L 72 4.1	3.L 1 1			109	Fp [+2]	FRW 110 65%		117
Romsel .	10/ 426125	DE000811017046		97 6650 4.31 286	3.55 236	HD 7744			94	Kp 99 94%	Km 108 83%		109
									91	Tp 97 86%	Tm 102 76%		(108)
180	<b>Haertsfeld</b>	<b>10/ 188759</b>	<b>DE000939512925</b>	<b>gGZW 115 91%</b>	MW	108	93%	P 110 94%	108	FIT 111 84%	N 103 77%		59 109
10 16			2005	+563	-0.18	+9	-0.10	+12	98%	EGW 105 89%	ZZ 105 90%		108
Hulock .	10/ 178434	DE000932878499		1.L 140 5.8	2.L 68 8.4	3.L 50 8.6			111	Fp [±0]	FRW 103 67%		103
Lotary	8/ 2724000	DE000802724000		74 6322 3.94 249	3.29 208	HD 6993			101	Kp 104 99%	Km 107 85%		105
									104	Tp 106 97%	Tm 118 78%		(97)

Identitätsdaten				Gesamtzucht- wert (Töchter- basiert)	Milchleistung Zellzahl	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur		
181	<b>Rurex *TA</b>	<b>10/ 178755</b>	<b>DE000936189219</b>	<b>gGZW 115 99%</b>	MW	107 99%	P 102 99%	105	FIT 114 99% N 100 99%	2350 96		
10 3		2002					M 96 99%	99%	EGW 117 99% ZZ 117 99%	110		
Ruap .	10/ 191085	DE000918105400		-6	+0.23	+16	+0.12	+9	Fp [+1]	FRW 110 99%	100	
Rexon .	11/ 7598	DE000913008210		1.L 15052 7.7	2.L 9291 7.4	3.L 4370 5.9			Kp 108 99%	Km 101 99%	107	
				11022 6655 4.29	286	3.54 236	HD	7701	106	Tp 106 99%	Tm 105 99%	(107)
182	<b>Zasport</b>	<b>10/ 172305</b>	<b>DE000933179301</b>	<b>gGZW 115 98%</b>	MW	107 99%	P 93 99%	103	FIT 114 97% N 112 97%	220 91		
10		2000					M 106 99%	99%	EGW 112 96% ZZ 115 99%	109		
Zaster .	11/ 7870	DE000911485840		+177	+0.09	+14	+0.03	+9	Fp [+2]	FRW 95 86%	107	
Sport .	15/ 43550	DE000910950070		1.L 2030 8	2.L 1239 7.9	3.L 692 7.5			Kp 101 99%	Km 103 99%	111	
				1465 6099 4.24	259	3.50 214	HD	6957	114	Tp 103 99%	Tm 112 97%	(104)
183	<b>Incubus</b>	<b>10/ 186293</b>	<b>DE000943227911</b>	<b>gGZW 115 83%</b>	MW	107 86%	P 117 86%	95	FIT 119 74% N 110 65%	49 99		
17 3		2008					M 117 86%	89%	EGW 100 80% ZZ 96 80%	100		
Inhof .	10/ 191907	DE000937031151		+407	-0.08	+10	-0.06	+9	Fp [+2]	FRW 115 50%	99	
Engadin	10/ 191307	DE000919979088		1.L 65 4	2.L	3.L			Kp 113 99%	Km 104 75%	108	
				40 2301 3.89	90	3.18 73	HD	7193	94	Tp 111 95%	Tm 112 65%	(82)
184	<b>Rutox</b>	<b>10/ 179572</b>	<b>DE000942787430</b>	<b>gGZW 114 84%</b>	MW	116 88%	P 110 87%	90	FIT 108 74% N 104 64%	48 104		
3 17		2008					M 102 87%	85%	EGW 106 83% ZZ 104 82%	103		
Rurex .	10/ 178755	DE000936189219		+641	±0.00	+27	-0.04	+20	Fp [-5]	FRW 101 57%	105	
Regio .	10/ 191190	DE000918174246		1.L 68 5	2.L	3.L			Kp 110 89%	Km 94 73%	108	
				48 2366 3.90	92	3.16 75	HD	7205	92	Tp 108 79%	Tm 100 66%	(103)
185	<b>Herburg *TA</b>	<b>10/ 161901</b>	<b>DE000940653088</b>	<b>gGZW 114 91%</b>	MW	115 93%	P 84 94%	113	FIT 93 85% N 92 80%	64 105		
6		2006					M 104 90%	92%	EGW 95 89% ZZ 98 90%	95		
Herich .	10/ 605248	AT000671844642		+472	-0.08	+13	+0.08	+22	Fp [±0]	FRW 99 69%	117	
Romel .	10/ 169052	DE000911043667		1.L 102 8.1	2.L	3.L 46 7.4			Kp 86 99%	Km 119 85%	100	
				78 6976 4.16	290	3.53 246	HD	7463	107	Tp 95 94%	Tm 114 79%	(100)
186	<b>Sylt Pp *TA</b>	<b>10/ 179031</b>	<b>DE000936835417</b>	<b>gGZW 114 92%</b>	MW	115 95%	P 107 95%	108	FIT 98 86% N 91 81%	63 104		
10		2004					M 81 93%	98%	EGW 109 89% ZZ 110 91%	101		
Safir .	10/ 184538	DE000931055961		+547	-0.05	+18	+0.03	+22	Fp [+1]	FRW 99 67%	90	
Erbholz	11/ 7612	DE000915350556		1.L 162 6.7	2.L	3.L 55 7.6			Kp 103 99%	Km 93 87%	107	
				93 6105 4.15	253	3.48 213	HD	6712	100	Tp 103 94%	Tm 99 79%	(107)
187	<b>Eilmon TA</b>	<b>10/ 166000</b>	<b>DE000938186666</b>	<b>gGZW 114 96%</b>	MW	113 99%	P 95 99%	103	FIT 101 91% N 101 88%	101 100		
6 3 9		2003					M 102 98%	97%	EGW 110 94% ZZ 110 97%	92		
Eilig .	10/ 165330	DE000913404342		+522	-0.11	+13	+0.01	+19	Fp [+2]	FRW 100 75%	109	
Romel .	10/ 169052	DE000911043667		1.L 576 6.5	2.L	3.L 84 8			Kp 102 99%	Km 93 93%	114	
				273 6577 4.10	270	3.49 230	HD	7417	104	Tp 98 95%	Tm 87 89%	(94)
188	<b>Manga</b>	<b>10/ 605754</b>	<b>DE000942236608</b>	<b>gGZW 114 85%</b>	MW	113 89%	P 97 90%	93	FIT 110 77% N 100 68%	43 114		
10 16		2008					M 97 89%	85%	EGW 115 85% ZZ 114 85%	109		
Manitoba	10/ 188196	DE000936487481		+359	+0.06	+19	+0.07	+18	Fp [+1]	FRW 105 61%	107	
Roberto	10/ 178337	DE000932204616		1.L 66 7.6	2.L	3.L			Kp 102 89%	Km 108 77%	113	
				43 6336 4.10	260	3.44 218	HD	7291	90	Tp 102 80%	Tm 103 71%	(102)
189	<b>Informant</b>	<b>10/ 850773</b>	<b>DE000942648025</b>	<b>gGZW 114 77%</b>	MW	112 77%	P 99 77%	95	FIT 110 73% N 110 65%	24 113		
17 3		2009					M 104 78%	87%	EGW 110 77% ZZ 105 75%	99		
Idiom .	10/ 176663	DE000936741927		+663	-0.23	+9	-0.04	+20	Fp [±0]	FRW 93 56%	105	
Dionis .	10/ 605306	AT000447242233		1.L 28 1.9	2.L	3.L			Kp 110 90%	Km 89 70%	123	
				2 1904 4.28	82	3.26 62	HD	6660	84	Tp 107 81%	Tm 100 63%	(109)
190	<b>Van dyck</b>	<b>10/ 178619</b>	<b>DE000934752488</b>	<b>gGZW 114 99%</b>	MW	111 99%	P 79 99%	120	FIT 95 98% N 94 99%	577 104		
10 16		2000					M 94 99%	99%	EGW 92 97% ZZ 95 99%	102		
Randy .	18/ 68122	DE000918555090		+511	+0.08	+28	-0.04	+15	Fp [-1]	FRW 103 94%	89	
Report .	1/ 21523	DE000919598352		1.L 5629 7.7	2.L	3.L 2254 7.6			Kp 110 99%	Km 101 99%	97	
				4073 6672 4.23	282	3.42 228	HD	7294	114	Tp 109 99%	Tm 104 99%	(104)



Identitätsdaten				Gesamtzucht- wert (Töchter- basiert)	Milchleistung Zellzahl	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur		
191	<b>Rainer</b>	<b>10/ 187804</b>	<b>DE000932627221</b>	<b>gGZW 113 99%</b>	MW	120 99%	P 108 99%	104	FIT 88 99%	N 92 99%	1791 103	
10 16		1999		+1157	-0.27	+26	-0.15	+28	99%	EGW 92 99%	ZZ 100 99%	94
Radau .	13/ 1287	DE000911455235		1.L 14041 8.2	2.L 10035 8.3	3.L 6652 7.9			106	Fp [-1]	FRW 91 99%	92
Horwein	1/ 21199	DE000912851233		11615 7206 3.96	286	3.35 242	HD 7617		96	Kp 104 99%	Km 86 99%	94
									105	Tp 100 99%	Tm 96 99%	(98)
192	<b>Insomnia</b>	<b>10/ 192810</b>	<b>DE000943244679</b>	<b>gGZW 113 84%</b>	MW	111 88%	P 99 88%	101	FIT 106 74%	N 103 65%	44 105	
2		2009		+895	-0.23	+18	-0.22	+14	86%	EGW 103 83%	ZZ 101 83%	95
Inhof .	10/ 191907	DE000937031151		1.L 74 4.4	2.L 1 1	3.L			104	Fp [-3]	FRW 99 50%	114
Hofberg	10/ 184564	DE000931177114		44 2438 3.80	93	3.00 73	HD 7025		97	Kp 103 91%	Km 103 75%	123
									99	Tp 105 81%	Tm 112 67%	(103)
193	<b>Ruminant</b>	<b>10/ 179563</b>	<b>DE000974566581</b>	<b>gGZW 113 85%</b>	MW	109 89%	P 111 89%	104	FIT 106 76%	N 110 68%	56 83	
3 6 A3		2008		+512	-0.21	+5	-0.04	+15	88%	EGW 88 84%	ZZ 89 84%	98
Rumen .	10/ 191761	DE000935101102		1.L 83 4.6	2.L	3.L			99	Fp [±0]	FRW 106 55%	109
Winnipeg	10/ 182567	DE000934492505		54 2368 3.91	93	3.15 75	HD 7207		106	Kp 106 92%	Km 103 76%	99
									107	Tp 103 83%	Tm 104 69%	(103)
194	<b>Manipp</b>	<b>10/ 172689</b>	<b>DE000942163888</b>	<b>gGZW 113 87%</b>	MW	109 90%	P 90 91%	103	FIT 110 77%	N 107 67%	51 113	
10		2008		+233	+0.16	+21	+0.02	+9	94%	EGW 107 86%	ZZ 105 86%	114
Manitoba	10/ 188196	DE000936487481		1.L 78 8.1	2.L 26 2.7	3.L			107	Fp [-2]	FRW 107 61%	110
Hippo .	10/ 187293	DE000912392042		53 6611 4.34	287	3.50 232	HD 7693		105	Kp 100 91%	Km 109 78%	111
									91	Tp 100 83%	Tm 100 72%	(104)
195	<b>Huldig</b>	<b>10/ 192335</b>	<b>DE000939672178</b>	<b>gGZW 113 92%</b>	MW	108 95%	P 91 95%	120	FIT 98 86%	N 103 80%	69 103	
6 9		2005		+490	-0.12	+11	-0.09	+11	98%	EGW 99 90%	ZZ 100 92%	119
Hulock .	10/ 178434	DE000932878499		1.L 157 6.9	2.L 93 8.3	3.L 60 8			120	Fp [+2]	FRW 92 68%	108
Rochen .	10/ 181266	DE000919457993		99 6734 4.07	274	3.40 229	HD 7233		113	Kp 100 99%	Km 97 86%	107
									113	Tp 103 99%	Tm 100 80%	(103)
196	<b>Resenfeld PS</b>	<b>10/ 170262</b>	<b>DE000942688354</b>	<b>gGZW 113 89%</b>	MW	108 92%	P 91 93%	116	FIT 100 80%	N 98 73%	63 115	
6 9 A3		2008		+296	+0.13	+22	-0.02	+9	94%	EGW 107 87%	ZZ 106 89%	103
Ralmesba	10/ 169545	DE000936319703		1.L 104 8.3	2.L 57 4.3	3.L			122	Fp [+1]	FRW 109 58%	99
Rochen .	10/ 181266	DE000919457993		81 6464 4.27	276	3.47 225	HD 7455		105	Kp 86 94%	Km 108 81%	103
									104	Tp 85 86%	Tm 100 74%	(106)
197	<b>Boreas</b>	<b>10/ 172510</b>	<b>DE000939153378</b>	<b>gGZW 112 91%</b>	MW	111 94%	P 97 94%	110	FIT 98 84%	N 96 79%	62 112	
10		2005		+279	+0.02	+13	+0.09	+17	99%	EGW 103 89%	ZZ 102 91%	99
Bonanza	10/ 195640	DE000933734446		1.L 161 5.6	2.L 64 8.7	3.L 46 8.1			115	Fp [+1]	FRW 94 63%	117
Horwart	1/ 22038	DE000919350741		72 6530 4.19	274	3.51 229	HD 6918		104	Kp 94 99%	Km 104 85%	113
									100	Tp 102 96%	Tm 109 77%	(87)
198	<b>Sao paulo</b>	<b>10/ 645626</b>	<b>DE000662643481</b>	<b>gGZW 112 87%</b>	MW	109 91%	P 118 92%	96	FIT 110 80%	N 112 72%	56 112	
26 6 9		2005		+662	-0.21	+11	-0.13	+13	86%	EGW 111 87%	ZZ 113 87%	105
Safir .	10/ 184538	DE000931055961		1.L 72 9	2.L 63 8.8	3.L 47 8.3			99	Fp	FRW 94 63%	103
Borneo .	3/ 34490	DE000919655933		66 6804 4.06	276	3.37 230	HD 7402		103	Kp 96 89%	Km 95 79%	106
									88	Tp 96 79%	Tm 102 73%	(102)
199	<b>Indess</b>	<b>10/ 426848</b>	<b>DE000814167459</b>	<b>gGZW 112 86%</b>	MW	107 90%	P 96 91%	95	FIT 115 76%	N 115 65%	72 94	
27 A5		2008		+345	-0.09	+7	-0.03	+10	87%	EGW 104 85%	ZZ 102 85%	91
Inder .	10/ 185081	DE000936822851		1.L 111 4.4	2.L 1 3	3.L			97	Fp [+1]	FRW 110 59%	108
Hostress	10/ 420029	DE000916084326		72 2379 3.88	92	3.18 76	HD 7333		96	Kp 100 93%	Km 97 76%	116
									95	Tp 105 84%	Tm 105 69%	(97)
200	<b>Strellas *TA</b>	<b>10/ 172433</b>	<b>DE000938574594</b>	<b>gGZW 112 98%</b>	MW	106 99%	P 103 99%	103	FIT 111 96%	N 108 95%	416 89	
6 9		2004		+32	+0.19	+15	+0.08	+7	99%	EGW 97 96%	ZZ 97 99%	99
Streller	10/ 605246	AT000474437441		1.L 4182 5.5	2.L 814 4	3.L 75 7.9			107	Fp [±0]	FRW 106 86%	105
Romel .	10/ 169052	DE000911043667		1323 6328 4.35	276	3.53 224	HD 7359		94	Kp 126 99%	Km 95 99%	114
									103	Tp 112 99%	Tm 107 97%	(109)



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

Name	HBNr	Körperbau					Körpermaße				Beckenneigung	Hinterextremitäten				Vorderextremitäten									
		n-Tö	Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit	Kreuzhöhe	Körperlänge	Hüftbreite		Rumpftiefe	Sprg.winkelung	Sprg.auspräg	Fessel	Trachten	Voreuterlänge	Sch.euterlänge	Sch.euteransatz	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichlatzierung	Strichstellung
<b>Boreas</b>	<b>172510</b>	62	112	99	117	113	87	113	114	106	114	95	105	114	116	110	113	101	109	102	110	95	103	104	106
<b>Busserl</b>	<b>166395</b>	66	96	104	120	98	97	96	96	106	87	91	82	92	117	103	111	101	91	100	98	104	105	94	87
<b>Dimension Pp</b>	<b>166031</b>	69	85	124	105	107	113	81	85	99	91	103	107	104	103	107	99	92	92	112	100	102	101	111	104
<b>Diskant *TA</b>	<b>166180</b>	47	99	94	111	104	109	99	102	95	104	90	104	103	114	107	99	99	90	125	92	96	102	110	121
<b>Eilmon TA</b>	<b>166000</b>	101	100	92	109	114	94	103	95	101	94	86	92	103	114	95	98	93	110	97	113	96	96	119	102
<b>Endo</b>	<b>169679</b>	363	95	113	107	102	97	96	95	91	92	123	109	107	108	105	110	109	97	113	90	78	93	122	113
<b>Ermut</b>	<b>165989</b>	816	101	94	115	104	98	101	107	101	98	97	99	105	115	109	95	99	107	106	106	108	102	110	99
<b>Ettal</b>	<b>192116</b>	781	99	92	92	107	98	101	103	97	91	106	103	101	93	90	97	99	112	80	107	108	88	123	102
<b>Gepard</b>	<b>162080</b>	69	102	103	120	104	106	102	109	106	95	104	88	102	121	113	111	115	98	106	99	99	115	90	104
<b>Giradeli</b>	<b>185733</b>	59	89	110	105	103	104	86	87	94	96	105	96	99	103	104	124	116	100	94	93	122	113	90	100
<b>Hadil</b>	<b>179669</b>	41	123	107	114	114	103	127	119	113	118	103	101	102	107	111	109	105	105	109	106	104	113	113	110
<b>Haertsfeld</b>	<b>188759</b>	59	109	108	103	105	97	110	110	109	107	115	90	90	101	110	107	101	113	85	104	99	99	106	101
<b>Hagwirt</b>	<b>192627</b>	44	111	94	102	96	101	113	106	106	110	111	101	112	100	103	113	101	104	91	96	105	95	116	97
<b>Hall</b>	<b>175570</b>	31	111	101	107	119	106	114	111	104	104	107	101	97	113	102	115	107	106	108	112	101	103	113	111
<b>Harvestin</b>	<b>172691</b>	52	101	98	100	107	98	102	95	98	100	96	95	96	93	92	103	112	109	98	100	83	99	102	107
<b>Heiduck</b>	<b>605994</b>	58	111	103	105	113	107	110	116	115	100	111	113	111	107	102	107	104	108	109	100	107	105	113	106
<b>Helderberg *TA</b>	<b>179658</b>	42	125	103	112	121	99	126	125	118	119	103	92	94	107	109	116	107	109	109	114	101	112	109	112
<b>Herburg *TA</b>	<b>161901</b>	64	105	95	117	100	100	108	109	95	102	107	111	112	108	119	108	111	95	123	91	103	110	110	109
<b>Hermann</b>	<b>605814</b>	165	108	106	95	114	105	108	110	107	106	91	108	98	97	99	103	101	112	122	106	81	90	103	99
<b>Himeros</b>	<b>170431</b>	44	105	129	118	105	106	100	106	115	112	104	111	107	112	121	97	91	105	115	107	110	104	100	90
<b>Himmelhoch *TA</b>	<b>170386</b>	51	111	118	104	106	97	112	112	109	104	112	106	100	100	113	91	104	105	98	110	91	101	99	105
<b>Hochwurze</b>	<b>606021</b>	27	106	100	99	103	109	106	103	102	105	106	97	99	103	109	98	114	87	126	91	101	117	103	106
<b>Holzmiel</b>	<b>192011</b>	417	92	103	94	102	107	89	92	102	99	94	107	93	97	93	114	103	113	86	98	104	119	101	101
<b>Huldig</b>	<b>192335</b>	69	103	119	108	107	103	99	102	105	113	106	94	95	100	120	115	106	116	94	92	90	103	125	117
<b>Hulkor *TA</b>	<b>166168</b>	55	98	111	107	112	109	97	88	96	109	102	99	105	100	112	109	102	107	110	103	99	96	117	105
<b>Humulus</b>	<b>172734</b>	88	104	116	112	113	99	103	114	103	103	108	106	106	105	107	104	92	110	100	115	101	94	107	104
<b>Hupsol</b>	<b>188382</b>	2859	100	104	99	125	107	102	103	97	89	104	108	104	95	91	107	91	117	110	118	94	103	114	118
<b>Hutera *TA</b>	<b>170160</b>	80	117	97	101	111	110	118	119	109	115	109	102	96	102	102	108	114	110	110	99	102	105	113	115
<b>Ibisevic</b>	<b>166615</b>	57	97	100	106	105	91	97	99	90	107	112	113	114	97	92	122	116	97	114	87	85	85	104	106
<b>Idisol</b>	<b>605854</b>	20	104	104	102	127	99	106	106	106	103	104	85	90	105	103	110	98	117	104	123	102	97	112	115
<b>Ikebana</b>	<b>186298</b>	65	110	91	105	118	81	113	106	103	100	107	96	101	112	108	107	99	100	114	110	88	113	120	120
<b>Ilion</b>	<b>185090</b>	2411	116	106	109	113	96	116	117	118	114	97	102	101	106	110	108	104	113	97	105	101	107	115	108
<b>Ilja</b>	<b>186279</b>	45	108	112	112	115	109	108	110	104	108	102	99	105	107	112	110	92	108	99	114	102	92	113	103
<b>Illumina</b>	<b>198466</b>	49	108	91	104	108	100	109	106	108	104	95	92	101	97	101	113	95	91	108	106	103	100	115	94
<b>Illyrisch *TA</b>	<b>172721</b>	47	131	102	103	107	104	138	122	115	121	114	101	82	109	115	119	112	101	101	99	90	119	86	117
<b>Itteit</b>	<b>426860</b>	54	114	104	102	112	107	115	112	111	106	91	103	93	103	107	102	96	107	106	109	89	97	105	100
<b>Im wald *TA</b>	<b>170495</b>	26	88	104	98	113	91	82	104	90	98	82	104	101	98	98	109	93	101	100	108	96	105	116	111
<b>Imbiss</b>	<b>186313</b>	20	86	105	103	110	99	80	90	98	99	78	99	94	103	105	119	99	104	92	103	72	84	117	107
<b>Imens</b>	<b>166650</b>	29	110	110	101	99	100	115	104	105	100	117	96	98	103	104	110	102	97	91	107	111	97	99	76
<b>Immerzu *TA</b>	<b>166632</b>	45	94	110	112	100	103	95	88	94	94	92	102	103	104	102	106	97	90	98	97	99	99	105	98
<b>Imminent</b>	<b>164418</b>	42	100	92	98	99	86	103	104	97	90	101	94	105	91	97	101	93	94	82	108	93	92	101	98
<b>Imposium</b>	<b>185109</b>	2735	94	99	95	103	86	95	97	93	91	96	108	102	93	96	108	91	103	89	108	97	95	100	86
<b>Impression *TA</b>	<b>170524</b>	42	102	102	109	127	97	106	95	93	97	90	99	101	108	110	104	91	118	122	118	88	102	116	97
<b>Incubus</b>	<b>186293</b>	49	99	100	99	108	82	103	102	96	94	105	89	99	104	105	99	101	109	98	108	99	95	107	95
<b>Inder</b>	<b>185081</b>	1127	97	88	103	124	93	98	102	96	94	98	113	106	104	102	123	111	114	123	103	101	94	122	114
<b>Indess</b>	<b>426848</b>	72	94	91	108	116	97	96	101	92	92	105	107	105	104	105	115	108	118	98	107	105	96	122	104
<b>Indian</b>	<b>189308</b>	55	89	90	94	104	107	85	89	96	92	91	109	101	91	104	129	116	96	108	87	97	99	95	108
<b>Indigo</b>	<b>185078</b>	339	97	97	102	100	95	99	99	95	89	103	104	112	100	98	94	94	84	101	109	95	87	96	107
<b>Indossar</b>	<b>192876</b>	35	101	98	108	125	94	102	100	97	100	99	105	112	110	98	115	104	120	116	112	100	95	109	114
<b>Informant</b>	<b>850773</b>	24	113	99	105	123	109	119	114	110	92	97	99	99	101	111	110	98	100	117	118	97	90	115	123
<b>Inliner</b>	<b>192764</b>	55	111	108	108	101	107	109	106	113	112	105	99	103	108	96	109	106	106	106	97	110	103	102	95
<b>Inmind</b>	<b>177142</b>	20	86	105	101	110	100	86	87	88	87	96	105	96	105	106	117	112	111	108	98	97	91	120	102
<b>Inny</b>	<b>179613</b>	51	108	92	102	108	103	107	110	104	108	95	106	96	104	106	106	108	106	109	103	93	95	97	94
<b>Insomnia</b>	<b>192810</b>	44	105	95	114	123	103	107	103	100	99	87	88	107	109	102	125	128	98	104	104	102	107	114	117
<b>Ivan</b>	<b>606003</b>	60	108	99	109	110	100	108	109	107	103	98	103	113	100	101	114	97	108	95	111	105	101	109	103
<b>Mado</b>	<b>178978</b>	311	97	84	96	108	104	99	96	86	99	99	79	90											





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

<b>Name</b>	<b>HBNr</b>	n-Tö	Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit	Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprg.winkelung	Sprg.auspräg	Fessel	Trachten	Voreuterlänge	Sch.euterlänge	Sch.euteransatz	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichlatzierung	Strichstellung
<b>Zahnberg</b>	<b>172648</b>	64	91	101	122	120	104	91	86	96	88	80	100	113	112	108	95	109	107	119	119	96	98	100	104
<b>Zanetti</b>	<b>605932</b>	61	98	110	113	101	96	97	100	104	102	95	100	112	106	96	89	106	96	107	100	98	100	78	93
<b>Zapfhahn *TA</b>	<b>192489</b>	60	103	96	117	120	98	108	103	100	97	93	106	121	106	103	96	111	103	116	116	100	92	124	106
<b>Zaspin</b>	<b>426807</b>	79	97	98	114	112	105	98	95	92	99	113	102	102	109	109	118	115	114	83	106	104	96	108	97
<b>Zasport</b>	<b>172305</b>	220	91	109	107	111	104	88	89	97	97	97	110	110	105	103	94	104	111	97	109	115	101	102	105
<b>Zauber</b>	<b>170014</b>	105	95	89	115	109	104	96	96	94	95	107	100	117	106	102	107	118	97	102	97	102	106	106	112
<b>Zaun</b>	<b>172668</b>	57	91	103	116	110	106	94	89	94	86	94	104	113	111	104	99	103	104	117	111	95	99	104	99
<b>Zocker *TA</b>	<b>605931</b>	71	102	101	112	112	103	101	100	116	99	94	94	105	109	110	96	102	94	121	108	97	97	111	102

**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

Name: **Helderberg \*TA** HB-Nr. **10/ 179658**  
 Geb.datum: 30.03.2009 Ohrm: 276000943975145 gen.Besonderh:

Besamungsstation: Bayern-Genetik  
 Vater: Hades 10/ 605399 Muttervater: Wal 10/ 605218

akt. Leistungsstand: gGZW **127 80%**

MW	127	82%	FW	102	FIT	104	73%	Fp	+5	FRW	105	56%			
	+1167	-0.11	+39	-0.08	+34	94%	EGW	96	81%	Kp	83	90%	Km	108	73%
16	2519	3.93	99	3.24	82	111	ZZ	93	79%	Tp	89	81%	Tm	96	64%
						94	P	98	82%	fFr	.	.%	Zys	.	.%
Mbk	109	83 %				93	N	110	64%	Mfi	.	.%	Mas	.	.%

Bulle: **Helderberg \*TA 10/ 179658** Ohrmarkennr: 276000943975145 01.04.2014

Bewertete Tiere: **42** Sicherheit Zuchtwert Euter: **82%**

**Nachkommegeprüfter Vererber** Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	125											
Bemuskelung	103											
Fundament	112											
Euter	121											
Kreuzhöhe	126 klein											groß
Körperlänge	125 kurz											lang
Hüftbreite	118 schmal											breit
Rumpftiefe	119 seicht											tief
Beckenneigung	103 eben											abfallend
Sprg.winkelung	92 steil											säbelbeinig
Sprg.ausprägung	94 voll											trocken
Fessel	107 durchtrittig											steil
Trachten	109 niedrig											hoch
Voreuterlänge	116 kurz											lang
Sch.euterlänge	107 kurz											lang
Voreuteraufh.	109 locker											fest
Zentralband	109 nicht ausg.											stark ausg.
Euterboden	114 tief											hoch
Strichlänge	101 kurz											lang
Strichdicke	112 dünn											dick
Strichplatz. vorne	109 außen											innen
Str.stellung hinten	112 nach außen											nach innen
Euterreinheit	99 Nebenstr.											reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 61% rot

17% dunkelrot

44% gefleckt

24% gedeckt

Augenflecken: 7% beidseitig

5% einseitig

**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

Name: **Im Wald \*TA** HB-Nr. **10/ 170495**  
 Geb.datum: 13.01.2009 Ohrm: 276000943025851 gen.Besonderh:

Besamungsstation: Neustadt/Aisch  
 Vater: Imposium 10/ 185109 Muttervater: Humid 10/ 176100

akt. Leistungsstand: gGZW **128 79%**

MW	122	81%	FW	107	FIT	111	74%	Fp	-1	FRW	100	59%			
	+615	+0.13	+35	+0.05	+25	87%	EGW	108	79%	Kp	107	91%	Km	101	72%
13	2310	4.21	97	3.35	78	110	ZZ	107	77%	Tp	106	82%	Tm	102	65%
						95	P	117	81%	fFr	.	.%	Zys	.	.%
Mbk	109	81 %				108	N	106	65%	Mfi	.	.%	Mas	.	.%

Bulle: **Im Wald \*TA 10/ 170495** Ohrmarkennr: 276000943025851 01.04.2014

Bewertete Tiere: 26 Sicherheit Zuchtwert Euter: **79%**

**Nachkommegeprüfter Vererber** Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	88											
Bemuskelung	104											
Fundament	98											
Euter	113											
Kreuzhöhe	82 klein											groß
Körperlänge	104 kurz											lang
Hüftbreite	90 schmal											breit
Rumpftiefe	98 seicht											tief
Beckenneigung	82 eben											abfallend
Sprg.winkelung	104 steil											säbelbeinig
Sprg.ausprägung	101 voll											trocken
Fessel	98 durchtrittig											steil
Trachten	98 niedrig											hoch
Voreuterlänge	109 kurz											lang
Sch.euterlänge	93 kurz											lang
Voreuteraufh.	101 locker											fest
Zentralband	100 nicht ausg.											stark ausg.
Euterboden	108 tief											hoch
Strichlänge	96 kurz											lang
Strichdicke	105 dünn											dick
Strichplatz. vorne	116 außen											innen
Str.stellung hinten	111 nach außen											nach innen
Euterreinheit	91 Nebenstr.											reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 52% dunkelgelb

36% rot

60% gefleckt

40% gedeckt

Augenflecken: 24% einseitig



**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

**Name: Imens** **HB-Nr. 10/ 166650**  
 Geb.datum: 06.01.2009 Ohrm: 276000943051385 gen.Besonderh:

Besamungsstation: Neustadt/Aisch  
 Vater: Imposium 10/ 185109 Muttervater: Gebalot 10/ 187771

**akt. Leistungsstand: gGZW 127 79%**

<b>MW</b> 120 80%	<b>FW</b> 115	<b>FIT</b> 106 74%	Fp +3	FRW 99 57%
+674 -0.02 +26 +0.04 +26	<b>83%</b>	EGW 100 79%	Kp 102 89%	Km 102 71%
11 2404 4.06 98 3.21 77	116	ZZ 97 77%	Tp 95 80%	Tm 98 65%
	104	P 111 80%	fFr . .%	Zys . .%
Mbk 122 82 %	114	N 108 65%	Mfi . .%	Mas . .%

Bulle: **Imens 10/ 166650** Ohrmarkennr: 276000943051385 01.04.2014

Bewertete Tiere: 29 Sicherheit Zuchtwert Euter: 79%

**Nachkommegeprüfter Vererber** Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	110						
Bemuskelung	110						
Fundament	101						
Euter	99						
Kreuzhöhe	115 klein						groß
Körperlänge	104 kurz						lang
Hüftbreite	105 schmal						breit
Rumpftiefe	100 seicht						tief
Beckenneigung	117 eben						abfallend
Sprg.winkelung	96 steil						säbelbeinig
Sprg.ausprägung	98 voll						trocken
Fessel	103 durchtrittig						steil
Trachten	104 niedrig						hoch
Voreuterlänge	110 kurz						lang
Sch.euterlänge	102 kurz						lang
Voreuteraufh.	97 locker						fest
Zentralband	91 nicht ausg.						stark ausg.
Euterboden	107 tief						hoch
Strichlänge	111 kurz						lang
Strichdicke	97 dünn						dick
Strichplatz. vorne	99 außen						innen
Str.stellung hinten	76 nach außen						nach innen
Euterreinheit	100 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich: hessig gestellt

häufiger:

Farbbeschreibung: 48% dunkelgelb

28% rot

48% gefleckt

45% gedeckt

Augenflecken: 31% beidseitig

28% einseitig

**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

**Name: Impression \*TA** **HB-Nr. 10/ 170524**  
 Geb.datum: 01.02.2009 Ohrm: 276000942684556 gen.Besonderh:

Besamungsstation: Neustadt/Aisch  
 Vater: Imposium 10/ 185109 Muttervater: Romel 10/ 169052

**akt. Leistungsstand: gGZW 127 81%**

<b>MW</b> 126 83%	<b>FW</b> 95	<b>FIT</b> 112 76%	Fp +1	FRW	97 60%
+638 +0.22 +43 +0.12 +31	<b>87%</b>	EGW 102 82%	Kp 109 93%	Km	97 75%
18 2349 4.34 102 3.25 76	94	ZZ 99 81%	Tp 106 85%	Tm	103 67%
	95	P 105 83%	fFr . .%	Zys	. .%
Mbk 98 83 %	102	N 113 68%	Mfi . .%	Mas	. .%

Bulle: **Impression \*TA 10/ 170524** Ohrmarkenr: 276000942684556 01.04.2014

Bewertete Tiere: 42 Sicherheit Zuchtwert Euter: **84%**

**Nachkommegeprüfter Vererber** Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

<b>Rahmen</b>	102						
<b>Bemuskelung</b>	102						
<b>Fundament</b>	109						
<b>Euter</b>	127						
<b>Kreuzhöhe</b>	106 klein						groß
<b>Körperlänge</b>	95 kurz						lang
<b>Hüftbreite</b>	93 schmal						breit
<b>Rumpftiefe</b>	97 seicht						tief
<b>Beckenneigung</b>	90 eben						abfallend
<b>Sprg.winkelung</b>	99 steil						säbelbeinig
<b>Sprg.ausprägung</b>	101 voll						trocken
<b>Fessel</b>	108 durchtrittig						steil
<b>Trachten</b>	110 niedrig						hoch
<b>Voreuterlänge</b>	104 kurz						lang
<b>Sch.euterlänge</b>	91 kurz						lang
<b>Voreuteraufh.</b>	118 locker						fest
<b>Zentralband</b>	122 nicht ausg.						stark ausg.
<b>Euterboden</b>	118 tief						hoch
<b>Strichlänge</b>	88 kurz						lang
<b>Strichdicke</b>	102 dünn						dick
<b>Strichplatz. vorne</b>	116 außen						innen
<b>Str.stellung hinten</b>	97 nach außen						nach innen
<b>Euterreinheit</b>	97 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 40% dunkelrot

35% dunkelgelb

77% gedeckt

23% gefleckt

Augenflecken: 44% beidseitig

30% einseitig

**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

Name: **Indossar** HB-Nr. **10/ 192876**  
 Geb.datum: 23.12.2008 Ohrm: 276000943786623 gen.Besonderh:

Besamungsstation: CRV Deutschland  
 Vater: Inder 10/ 185081 Muttervater: Dionis 10/ 605306

akt. Leistungsstand: gGZW **124 79%**

MW	113	79%	FW	112	FIT	116	74%	Fp	+1	FRW	103	58%			
	+590	-0.09	+17	-0.03	+18	93%	EGW	99	78%	Kp	109	99%	Km	97	74%
6	2279	4.08	93	3.24	74	110	ZZ	96	76%	Tp	109	98%	Tm	106	66%
						112	P	103	79%	fFr	.	.%	Zys	.	.%
Mbk	113	83 %				105	N	119	65%	Mfi	.	.%	Mas	.	.%

Bulle: **Indossar 10/ 192876** Ohrmarkennr: 276000943786623 01.04.2014

Bewertete Tiere: 35 Sicherheit Zuchtwert Euter: **81%**

**Nachkommegeprüfter Vererber** Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	101											
Bemuskelung	98											
Fundament	108											
Euter	125											
Kreuzhöhe	102 klein											groß
Körperlänge	100 kurz											lang
Hüftbreite	97 schmal											breit
Rumpftiefe	100 seicht											tief
Beckenneigung	99 eben											abfallend
Sprg.winkelung	105 steil											säbelbeinig
Sprg.ausprägung	112 voll											trocken
Fessel	110 durchtrittig											steil
Trachten	98 niedrig											hoch
Voreuterlänge	115 kurz											lang
Sch.euterlänge	104 kurz											lang
Voreuteraufh.	120 locker											fest
Zentralband	116 nicht ausg.											stark ausg.
Euterboden	112 tief											hoch
Strichlänge	100 kurz											lang
Strichdicke	95 dünn											dick
Strichplatz. vorne	109 außen											innen
Str.stellung hinten	114 nach außen											nach innen
Euterreinheit	94 Nebenstr.											reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger: sehr nervös

Farbbeschreibung: 60% dunkelgelb

26% rot

43% gedeckt

31% gefleckt

Augenflecken: 40% beidseitig

23% einseitig

**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

**Name: Inmind HB-Nr. 10/ 177142**  
 Geb.datum: 28.12.2008 Ohrm: 276000943731465 gen.Besonderh:

Besamungsstation: Neustadt/Aisch  
 Vater: Inder 10/ 185081 Muttervater: Ruap 10/ 191085

**akt. Leistungsstand: gGZW 125 78%**

<b>MW</b> 113 79%	<b>FW</b> 120	<b>FIT</b> 112 73%	Fp +0	<b>FRW</b> 104 57%
+711 -0.18 +15 -0.08 +18	<b>90%</b>	EGW 95 78%	Kp 106 89%	Km 91 71%
8 2658 3.79 101 3.28 87	117	ZZ 93 76%	Tp 113 80%	Tm 104 63%
	108	P 100 79%	fFr . .%	Zys . .%
Mbk 112 81 %	122	N 116 64%	Mfi . .%	Mas . .%

Bulle: **Inmind 10/ 177142** Ohrmarkennr: 276000943731465 01.04.2014

Bewertete Tiere: 20 Sicherheit Zuchtwert Euter: **75%**

**Nachkommegeprüfter Vererber** Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

<b>Rahmen</b>	<b>86</b>					
<b>Bemuskelung</b>	<b>105</b>					
<b>Fundament</b>	<b>101</b>					
<b>Euter</b>	<b>110</b>					
<b>Kreuzhöhe</b>	<b>86 klein</b>					groß
<b>Körperlänge</b>	<b>87 kurz</b>					lang
<b>Hüftbreite</b>	<b>88 schmal</b>					breit
<b>Rumpftiefe</b>	<b>87 seicht</b>					tief
<b>Beckenneigung</b>	<b>96 eben</b>					abfallend
<b>Sprg.winkelung</b>	<b>105 steil</b>					säbelbeinig
<b>Sprg.ausprägung</b>	<b>96 voll</b>					trocken
<b>Fessel</b>	<b>105 durchtrittig</b>					steil
<b>Trachten</b>	<b>106 niedrig</b>					hoch
<b>Voreuterlänge</b>	<b>117 kurz</b>					lang
<b>Sch.euterlänge</b>	<b>112 kurz</b>					lang
<b>Voreuteraufh.</b>	<b>111 locker</b>					fest
<b>Zentralband</b>	<b>108 nicht ausg.</b>					stark ausg.
<b>Euterboden</b>	<b>98 tief</b>					hoch
<b>Strichlänge</b>	<b>97 kurz</b>					lang
<b>Strichdicke</b>	<b>91 dünn</b>					dick
<b>Strichplatz. vorne</b>	<b>120 außen</b>					innen
<b>Str.stellung hinten</b>	<b>102 nach außen</b>					nach innen
<b>Euterreinheit</b>	<b>100 Nebenstr.</b>					reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 35% dunkelrot

35% rot

80% gedeckt

20% gefleckt

Augenflecken: 20% einseitig

15% beidseitig



**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

Name: **Raffzahn \*TA** HB-Nr. **10/ 162801**

Geb.datum: 19.01.2009 Ohrm: 276000974575770 gen.Besonderh:

Besamungsstation: Bayern-Genetik

Vater: Rau 10/ 605345

Muttervater: Zahner 10/ 187899

akt. Leistungsstand: gGZW **125 77%**

MW	115	78%				FW	117	FIT	114	74%	Fp	+4	FRW	102	58%	
	+667	-0.10	+19	-0.04	+20		91%	EGW	117	78%	Kp	86	96%	Km	108	72%
1	2517	3.62	91	3.35	84		120	ZZ	111	75%	Tp	95	88%	Tm	98	65%
							106	P	87	78%	fFr	.	.%	Zys	.	.%
Mbk	99	79	%				111	N	112	65%	Mfi	.	.%	Mas	.	.%

Bulle: **Raffzahn \*TA 10/ 162801** Ohrmarkennr: 276000974575770 01.04.2014

Bewertete Tiere: 29

Sicherheit Zuchtwert Euter: **79%**

**Nachkommegeprüfter Vererber**

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	105															
Bemuskelung	102															
Fundament	97															
Euter	135															
Kreuzhöhe	105 klein															groß
Körperlänge	104 kurz															lang
Hüftbreite	107 schmal															breit
Rumpftiefe	108 seicht															tief
Beckenneigung	96 eben															abfallend
Sprg.winkelung	106 steil															säbelbeinig
Sprg.ausprägung	97 voll															trocken
Fessel	96 durchtrittig															steil
Trachten	106 niedrig															hoch
Voreuterlänge	106 kurz															lang
Sch.euterlänge	106 kurz															lang
Voreuteraufh.	122 locker															fest
Zentralband	120 nicht ausg.															stark ausg.
Euterboden	117 tief															hoch
Strichlänge	83 kurz															lang
Strichdicke	96 dünn															dick
Strichplatz. vorne	120 außen															innen
Str.stellung hinten	118 nach außen															nach innen
Euterreinheit	105 Nebenstr.															reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 38% dunkelrot

34% rot

86% gedeckt

7% gefleckt

Augenflecken: 72% beidseitig

7% einseitig

**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

**Name: Raichle** **HB-Nr. 56/ 21274917**  
 Geb.datum: 01.02.2009 Ohrm: 40000212749617 gen.Besonderh:

Besamungsstation: Genostar, Gleisdorf  
 Vater: Round up 10/ 188325 Muttervater: Winnipeg 10/ 182567

**akt. Leistungsstand: gGZW 127 82%**

<b>MW</b> 119 84%	<b>FW</b> 111	<b>FIT</b> 112 74%	Fp +3	FRW 97 58%
+988 -0.29 +16 -0.05 +30	<b>93%</b>	EGW 114 81%	Kp 112 97%	Km 93 75%
23 2667 3.98 106 3.24 87	115	ZZ 114 80%	Tp 111 90%	Tm 103 67%
	109	P 105 84%	fFr 95 35%	Zys 100 35%
Mbk 106 89 %	100	N 107 64%	Mfi 107 42%	Mas . .%

Bulle: **Raichle 56/ 21274917** Ohrmarkennr: 40000212749617 01.04.2014

Bewertete Tiere: 34 Sicherheit Zuchtwert Euter: **80%**

**Nachkommegeprüfter Vererber** Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

<b>Rahmen</b>	105						
<b>Bemuskelung</b>	100						
<b>Fundament</b>	98						
<b>Euter</b>	111						
<b>Kreuzhöhe</b>	105 klein						groß
<b>Körperlänge</b>	105 kurz						lang
<b>Hüftbreite</b>	113 schmal						breit
<b>Rumpftiefe</b>	97 seicht						tief
<b>Beckenneigung</b>	94 eben						abfallend
<b>Sprg.winkelung</b>	98 steil						säbelbeinig
<b>Sprg.ausprägung</b>	96 voll						trocken
<b>Fessel</b>	106 durchtrittig						steil
<b>Trachten</b>	104 niedrig						hoch
<b>Voreuterlänge</b>	102 kurz						lang
<b>Sch.euterlänge</b>	108 kurz						lang
<b>Voreuteraufh.</b>	106 locker						fest
<b>Zentralband</b>	108 nicht ausg.						stark ausg.
<b>Euterboden</b>	105 tief						hoch
<b>Strichlänge</b>	96 kurz						lang
<b>Strichdicke</b>	98 dünn						dick
<b>Strichplatz. vorne</b>	90 außen						innen
<b>Str.stellung hinten</b>	104 nach außen						nach innen
<b>Euterreinheit</b>	102 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger: abgedachtes Becken

Farbbeschreibung: 56% rot

44% dunkelrot

41% gefleckt

35% gedeckt

Augenflecken: 26% beidseitig

9% einseitig

**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

Name: **Rimpar \*TA** HB-Nr. **10/ 166653**  
 Geb.datum: 01.01.2009 Ohrm: 276000942928333 gen.Besonderh:

Besamungsstation: Bayern-Genetik  
 Vater: Rau 10/ 605345 Muttervater: Morbo 10/ 175243

akt. Leistungsstand: gGZW 125 82%

MW	112	84%				FW	106	FIT	124	75%	Fp	+3	FRW	104	59%	
	+913	-0.44	+1	-0.11	+23	90%		EGW	116	82%	Kp	103	94%	Km	105	74%
27	2456	3.71	91	3.21	79		105	ZZ	116	81%	Tp	107	87%	Tm	102	67%
							102	P	107	84%	fFr	.	0%	Zys	.	0%
Mbk	99	86%					107	N	120	66%	Mfi	.	0%	Mas	.	0%

Bulle: **Rimpar \*TA 10/ 166653** Ohrmarkennr: 276000942928333 01.04.2014

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

**Nachkommegeprüfter Vererber** Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	103															
Bemuskelung	109															
Fundament	102															
Euter	117															
Kreuzhöhe	101 klein															groß
Körperlänge	108 kurz															lang
Hüftbreite	104 schmal															breit
Rumpftiefe	103 seicht															tief
Beckenneigung	103 eben															abfallend
Sprg.winkelung	102 steil															säbelbeinig
Sprg.ausprägung	98 voll															trocken
Fessel	100 durchtrittig															steil
Trachten	104 niedrig															hoch
Voreuterlänge	96 kurz															lang
Sch.euterlänge	111 kurz															lang
Voreuteraufh.	111 locker															fest
Zentralband	118 nicht ausg.															stark ausg.
Euterboden	106 tief															hoch
Strichlänge	87 kurz															lang
Strichdicke	90 dünn															dick
Strichplatz. vorne	116 außen															innen
Str.stellung hinten	108 nach außen															nach innen
Euterreinheit	107 Nebenstr.															reines Euter

erwünschter Bereich

Mängel:

gelegentlich: Striche hinten eng

häufiger:

Farbbeschreibung: 53% rot

40% dunkelrot

47% gedeckt

35% gefleckt

Augenflecken: 23% beidseitig

9% einseitig



**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

**Name: Rotberg** **HB-Nr. 10/ 198630**  
 Geb.datum: 11.05.2009 Ohrm: 276000943258351 gen.Besonderh: TP

Besamungsstation: Greifenberg  
 Vater: Round up 10/ 188325 Muttervater: Ruegen 10/ 185125

**akt. Leistungsstand: gGZW 127 77%**

<b>MW</b> 118 77%	<b>FW</b> 115	<b>FIT</b> 110 73%	Fp -8	FRW	100 56%
+780 -0.17 +18 -0.01 +26	<b>87%</b>	EGW 109 75%	Kp 99 91%	Km	98 70%
4 2316 3.79 88 3.30 77	120	ZZ 110 73%	Tp 98 82%	Tm	105 64%
	104	P 101 77%	fFr . .%	Zys	. .%
Mbk 114 77%	105	N 109 66%	Mfi . .%	Mas	. .%

Bulle: **Rotberg 10/ 198630** Ohrmarkennr: 276000943258351 01.04.2014

Bewertete Tiere: 21 Sicherheit Zuchtwert Euter: **78%**

**Nachkommegeprüfter Vererber** Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

<b>Rahmen</b>	112						
<b>Bemuskelung</b>	119						
<b>Fundament</b>	102						
<b>Euter</b>	113						
<b>Kreuzhöhe</b>	113 klein						groß
<b>Körperlänge</b>	109 kurz						lang
<b>Hüftbreite</b>	109 schmal						breit
<b>Rumpftiefe</b>	118 seicht						tief
<b>Beckenneigung</b>	112 eben						abfallend
<b>Sprg.winkelung</b>	97 steil						säbelbeinig
<b>Sprg.ausprägung</b>	103 voll						trocken
<b>Fessel</b>	105 durchtrittig						steil
<b>Trachten</b>	108 niedrig						hoch
<b>Voreuterlänge</b>	102 kurz						lang
<b>Sch.euterlänge</b>	113 kurz						lang
<b>Voreuteraufh.</b>	103 locker						fest
<b>Zentralband</b>	103 nicht ausg.						stark ausg.
<b>Euterboden</b>	102 tief						hoch
<b>Strichlänge</b>	106 kurz						lang
<b>Strichdicke</b>	91 dünn						dick
<b>Strichplatz. vorne</b>	100 außen						innen
<b>Str.stellung hinten</b>	105 nach außen						nach innen
<b>Euterreinheit</b>	96 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 38% rot 29% dunkelrot

57% gedeckt 33% gefleckt

Augenflecken: 29% einseitig

**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

Name: **Rotwild \*TA** HB-Nr. **10/ 189379**  
 Geb.datum: 22.04.2009 Ohrm: 276000943558182 gen.Besonderh:

Besamungsstation: Bayern-Genetik  
 Vater: Round up 10/ 188325 Muttervater: Humid 10/ 176100

akt. Leistungsstand: gGZW 127 80%

MW	114	82%	FW	113	FIT	121 74%	Fp	+2	FRW	103 56%		
	+333	+0.22	+29	+0.03	+13	95%	EGW	110 79%	Kp	107 92%	Km	107 72%
4	1850	4.25	79	3.68	68	115	ZZ	107 78%	Tp	107 82%	Tm	116 65%
						108	P	98 82%	fFr	. .%	Zys	. .%
Mbk	110	83 %				107	N	116 65%	Mfi	. .%	Mas	. .%

Bulle: **Rotwild \*TA 10/ 189379** Ohrmarkennr: 276000943558182 01.04.2014

Bewertete Tiere: 40 Sicherheit Zuchtwert Euter: **81%**

**Nachkommegeprüfter Vererber** Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

Rahmen	114									
Bemuskelung	111									
Fundament	112									
Euter	111									
Kreuzhöhe	116 klein									groß
Körperlänge	114 kurz									lang
Hüftbreite	104 schmal									breit
Rumpftiefe	112 seicht									tief
Beckenneigung	105 eben									abfallend
Sprg.winkelung	96 steil									säbelbeinig
Sprg.ausprägung	100 voll									trocken
Fessel	104 durchtrittig									steil
Trachten	112 niedrig									hoch
Voreuterlänge	106 kurz									lang
Sch.euterlänge	94 kurz									lang
Voreuteraufh.	111 locker									fest
Zentralband	103 nicht ausg.									stark ausg.
Euterboden	115 tief									hoch
Strichlänge	106 kurz									lang
Strichdicke	102 dünn									dick
Strichplatz. vorne	109 außen									innen
Str.stellung hinten	88 nach außen									nach innen
Euterreinheit	105 Nebenstr.									reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 50% rot

23% dunkelrot

50% gefleckt

30% gedeckt

Augenflecken: 15% beidseitig

5% einseitig

**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

**Name: Rufuss** **HB-Nr. 10/ 605828**  
 Geb.datum: 06.02.2009 Ohrm: 40000631632316 gen.Besonderh:

Besamungsstation: Genostar, Wieselburg  
 Vater: Rurex 10/ 178755 Muttervater: Repteit 10/ 191387

**akt. Leistungsstand: gGZW 127 83%**

<b>MW</b> 121 85%	<b>FW</b> 106	<b>FIT</b> 112 75%	Fp +4	FRW 106 60%
+676 +0.05 +31 +0.04 +27	<b>94%</b>	EGW 113 82%	Kp 105 99%	Km 100 77%
15 2460 4.06 100 3.28 81	111	ZZ 113 81%	Tp 103 94%	Tm 102 69%
	95	P 97 85%	fFr 107 36%	Zys 98 35%
Mbk 106 87 %	103	N 106 65%	Mfi 99 41%	Mas 112 31%

Bulle: **Rufuss 10/ 605828** Ohrmarkennr: 40000631632316 01.04.2014

Bewertete Tiere: 36 Sicherheit Zuchtwert Euter: **81%**

**Nachkommegeprüfter Vererber** Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

<b>Rahmen</b>	102						
<b>Bemuskelung</b>	98						
<b>Fundament</b>	109						
<b>Euter</b>	99						
<b>Kreuzhöhe</b>	101 klein						groß
<b>Körperlänge</b>	103 kurz						lang
<b>Hüftbreite</b>	101 schmal						breit
<b>Rumpftiefe</b>	107 seicht						tief
<b>Beckenneigung</b>	90 eben						abfallend
<b>Sprg.winkelung</b>	103 steil						säbelbeinig
<b>Sprg.ausprägung</b>	99 voll						trocken
<b>Fessel</b>	115 durchtrittig						steil
<b>Trachten</b>	120 niedrig						hoch
<b>Voreuterlänge</b>	100 kurz						lang
<b>Sch.euterlänge</b>	107 kurz						lang
<b>Voreuteraufh.</b>	92 locker						fest
<b>Zentralband</b>	94 nicht ausg.						stark ausg.
<b>Euterboden</b>	94 tief						hoch
<b>Strichlänge</b>	100 kurz						lang
<b>Strichdicke</b>	104 dünn						dick
<b>Strichplatz. vorne</b>	104 außen						innen
<b>Str.stellung hinten</b>	100 nach außen						nach innen
<b>Euterreinheit</b>	108 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich: hessig gestellt

häufiger: lockere Schulter

Farbbeschreibung: 47% rot 22% dunkelgelb

42% gefleckt 22% gescheckt

Augenflecken: 22% einseitig 22% beidseitig

Lfd	Name	VB	HBNr
118	Dehorn Pp*	10	170860
116	Denver Pp*	10	179835
97	Efendi	10	170830
86	Empathie	10	166811
62	Enduro	10	170770
27	Everest	10	179900
105	Golfino PS *TA	10	171311
115	Golgota PS	10	164465
49	Herakles	10	167040
19	Hurrigan *TA	10	171100
72	Husky *TA	10	172980
110	Insert Pp*	10	606015
95	Irola PS	10	199000
69	Isterschee	10	198760
34	Isostar	10	193077
107	Jold	10	170877
80	Macbeth	10	189675
68	Madagaskar	10	163150
15	Magic *TA	10	171333
51	Magistrat	10	645957
82	Malverne *TA	10	199188
13	Manor	10	426970
11	Massimiliano	10	605997
42	Matrose	10	851646
56	Maximilian *TA	10	170775
55	Maxwell	10	186376
65	Mclaren	10	646080
30	Melchior *TA	10	186393
14	Merci	10	199120
57	Messi	10	163370
44	Milchkoenig	10	180023
26	Mounteverest *TA	10	605969
104	Mungo Pp *TA	10	851136
81	Odes	10	426954
83	Odin	10	186351
77	Ostende	10	179764
102	Ostkueste *TA	10	170670
89	Pitbull *TA	10	199055
61	Polarfuchs	10	646070
16	Polarstern *TA	10	171270
98	Polled Pp*	10	605968
103	Rally Pp*	10	166637
101	Ralmanita Pp *TA	10	171080
111	Ralmiro PS *TA	10	171050
108	Raltiger Pp	10	170747
114	Reinerbig Pp* *TA	10	164530
74	Relax	10	605915
22	Remmel *TA	10	193310
75	Rieth Pp* *TA	10	171129
12	Rockefeller	10	163380
90	Romantik	10	605975
94	Rottmoos Pp *TA	10	171200
73	Roubion	10	192932
39	Royal *TA	10	164540
112	Ruehrselig PS	10	179959
25	Saldana *TA	10	186364
84	Salettel	10	166901
60	Salvavenia *TA	10	166950
66	Samir *TA	10	189781
52	Schwertwal *TA	10	172893
63	Shaqiri	10	193204
35	Silverstar	10	179930
117	Solvent Pp*	10	170915

Lfd	Name	VB	HBNr
100	Sonnig PS *TA	10	171265
76	Valc Pp*	10	180117
99	Vallera Pp *TA	10	163311
79	Vasaster	10	426963
28	Vermont *TA	10	163870
7	Viano	10	199530
17	Villerooy *TA	10	171300
53	Vision *TA	10	173009
113	Visionaer PS *TA	10	171205
50	Vlax	10	170594
106	Volkman PS *TA	10	163440
93	Vollblut Pp*	10	167044
88	Von Welt Pp* *TA	10	163540
41	Vox	10	186718
21	Waban	10	605991
2	Wahrsager *TA	10	186712
45	Waidhaus	10	851494
91	Walddachs Pp *TA	10	163912
47	Waldfuchs *TA	10	171188
96	Waldler *TA	10	170790
46	Waldtanz	10	186716
58	Wallfahrt	10	163460
109	Wallos PS *TA	10	179939
43	Walot	10	605916
40	Waltus	10	193335
48	Washington	10	646000
4	Watt *TA	10	851700
31	Wauwau *TA	10	193282
10	Web *TA	10	851600
70	Weissenstein *TA	10	186381
64	Weltall PS *TA	10	199350
9	Weltenburg	10	199150
18	Western *TA	10	199340
67	Westfale *TA	10	193134
92	Westlife	10	851557
33	Wettendass	10	171000
87	Whynot	10	171035
78	Wiking	10	170950
24	Wildgast	10	851541
5	Wildnis *TA	10	180110
37	Wildreich	10	186717
1	Wildstern *TA	10	189938
32	Williams *TA	10	180078
38	Wilno	10	426957
23	Wilwart	10	426964
6	Windstone	10	426966
20	Wiscona *TA	10	163940
8	Witam PS *TA	10	180180
3	Wohltat	10	605985
85	Wunderbar PS *TA	10	163890
54	Wunderkind PS *TA	10	171208
29	Zaradin	10	199590
71	Zauberstab	10	189943
59	Zombie *TA	10	180175
36	Zorro	10	186725

Identitätsdaten				Gesamtzucht- wert (Töchter- basiert)		Milchleistung Zellzahl		Persistenz		FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
1	<b>Wildstern *TA</b>	<b>10/ 189938</b>	<b>gGZW 145 66%</b>	MW	133	65%	P	122	66%	117	FIT 117 64% N 112 59%		102
		DE000947331612					M	113	64%	64%	EGW 100 66% ZZ 100 63%		109
3		2012	+993	+0.13	+51		±0.00	+35		122	Fp FRW 102 45%		114
Wildwest	10/ 188878	DE000940759262	1.L	2.L			3.L			99	Kp 109 64% Km 107 55%		98
Gebalot	10/ 187771	DE000932785883					HD			114	Tp 111 60% Tm 110 51%		(110)
2	<b>Wahrsager *TA</b>	<b>10/ 186712</b>	<b>gGZW 143 65%</b>	MW	129	64%	P	118	64%	118	FIT 120 62% N 114 56%		104
		DE000946447780					M	106	62%	63%	EGW 108 65% ZZ 107 61%		102
16 10		2012	+977	-0.03	+38		+0.01	+35		122	Fp FRW 100 43%		100
Wildwest	10/ 188878	DE000940759262	1.L	2.L			3.L			112	Kp 95 63% Km 120 53%		107
Vanstein	10/ 191658	DE000934586859					HD			106	Tp 103 59% Tm 117 49%		(97)
3	<b>Wohltat</b>	<b>10/ 605985</b>	<b>gGZW 142 68%</b>	MW	128	67%	P	122	68%	104	FIT 129 66% N 126 60%		103
		AT000172718519					M	120	67%	66%	EGW 115 69% ZZ 112 65%		91
A1 17 A4		2012	+977	-0.09	+33		+0.01	+35		107	Fp FRW 93 51%		118
Wille .	10/ 426617	DE000813516428	1.L	2.L			3.L			101	Kp 98 68% Km 113 57%		116
Polari .	10/ 605419	AT000486134172					HD			101	Tp 105 64% Tm 114 53%		(102)
4	<b>Watt *TA</b>	<b>10/ 851700</b>	<b>gGZW 142 67%</b>	MW	125	67%	P	109	67%	116	FIT 131 65% N 123 59%		99
		DE000945875179					M	108	66%	63%	EGW 118 67% ZZ 119 64%		106
3		2012	+1062	-0.13	+33		-0.10	+29		116	Fp FRW 107 47%		111
Willenbe	10/ 185904	DE000940049340	1.L	2.L			3.L			108	Kp 110 65% Km 104 56%		116
Rau .	10/ 605345	AT000653713345					HD			113	Tp 112 61% Tm 104 52%		(100)
5	<b>Wildnis *TA</b>	<b>10/ 180110</b>	<b>gGZW 141 68%</b>	MW	126	69%	P	125	69%	108	FIT 125 65% N 117 60%		106
		DE000946822046					M	114	67%	65%	EGW 107 68% ZZ 105 65%		103
3		2012	+752	+0.06	+36		+0.07	+32		113	Fp FRW 96 46%		107
Wildwest	10/ 188878	DE000940759262	1.L	2.L			3.L			101	Kp 100 66% Km 125 57%		113
Martl de	10/ 184583	DE000931098195					HD			101	Tp 110 62% Tm 122 52%		(111)
6	<b>Windstone</b>	<b>10/ 426966</b>	<b>gGZW 140 67%</b>	MW	135	66%	P	113	67%	101	FIT 119 65% N 121 58%		92
		DE000815429893					M	106	66%	65%	EGW 103 68% ZZ 106 64%		90
27 6		2012	+1148	-0.02	+46		+0.02	+42		104	Fp FRW 92 50%		118
Wille .	10/ 426617	DE000813516428	1.L	2.L			3.L			100	Kp 111 64% Km 103 56%		110
Inder .	10/ 185081	DE000936822851					HD			96	Tp 114 61% Tm 109 52%		(98)
7	<b>Viano</b>	<b>10/ 199530</b>	<b>gGZW 140 66%</b>	MW	127	66%	P	122	66%	113	FIT 120 63% N 117 57%		110
		DE000947327093					M	116	65%	61%	EGW 106 66% ZZ 102 63%		103
2		2012	+730	+0.18	+44		+0.02	+27		118	Fp FRW 97 44%		102
Rotglut	10/ 179589	DE000942393136	1.L	2.L			3.L			106	Kp 96 64% Km 111 54%		112
Imposium	10/ 185109	DE000935904510					HD			103	Tp 102 59% Tm 113 50%		(98)
8	<b>Witam PS *TA</b>	<b>10/ 180180</b>	<b>gGZW 140 68%</b>	MW	125	69%	P	126	69%	122	FIT 121 66% N 116 61%		99
		DE000947303667					M	111	68%	67%	EGW 114 69% ZZ 114 67%		91
3		2012	+910	-0.15	+26		+0.03	+34		122	Fp FRW 96 45%		100
Witzbold	10/ 188829	DE000940930385	1.L	2.L			3.L			114	Kp 104 65% Km 106 59%		106
Indigo .	10/ 185078	DE000936477017					HD			113	Tp 104 62% Tm 108 54%		(99)
9	<b>Weltenburg</b>	<b>10/ 199150</b>	<b>gGZW 138 70%</b>	MW	126	70%	P	111	70%	118	FIT 121 69% N 118 62%		96
		DE000946007883					M	112	70%	67%	EGW 106 70% ZZ 108 68%		107
2		2011	+573	+0.19	+39		+0.12	+29		111	Fp [+1] FRW 109 50%		118
Wyoming	10/ 172507	DE000940123699	1.L	2.L			3.L			115	Kp 108 97% Km 100 66%		102
Mandela	10/ 191777	DE000935684041					HD			117	Tp 108 91% Tm 101 56%		(105)
10	<b>Web *TA</b>	<b>10/ 851600</b>	<b>gGZW 138 66%</b>	MW	126	66%	P	106	66%	102	FIT 129 64% N 124 57%		107
		DE000947470606					M	110	65%	64%	EGW 116 68% ZZ 116 64%		105
17		2012	+826	-0.02	+33		+0.03	+32		105	Fp FRW 92 49%		123
Wille .	10/ 426617	DE000813516428	1.L	2.L			3.L			99	Kp 115 64% Km 106 56%		117
Rumgo .	10/ 605406	AT000168213272					HD			100	Tp 115 60% Tm 114 51%		(109)

Identitätsdaten				Gesamtzucht- wert (Töchter- basiert)		Milchleistung Zellzahl		Persistenz		FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
11	<b>Massimilia</b>	<b>10/ 605997</b>		<b>gGZW 138 68%</b>	MW	124	67%	P 119 67%	108	FIT 130 68% N 122 63%		101	
TP		IT030990194916						M 103 67%	62%	EGW 119 69% ZZ 119 66%		107	
30 17 A1		2012		+1018	-0.18	+27		-0.06 +31	107	Fp FRW 98 53%		99	
Huascara	10/ 191995	DE000937252293		1.L	2.L			3.L	102	Kp 117 63% Km 104 58%		115	
Rustico	10/ 185068	DE000936474567						HD	111	Tp 112 60% Tm 111 56%		(107)	
12	<b>Rockefelle</b>	<b>10/ 163380</b>		<b>gGZW 137 70%</b>	MW	130	71%	P 108 71%	122	FIT 107 69% N 105 63%		99	
		DE000945582252						M 97 70%	68%	EGW 96 70% ZZ 97 68%		109	
6		2010		+861	+0.07	+41		+0.07 +36	122	Fp [+2] FRW 89 48%		95	
Ricki .	10/ 185642	DE000938806653		1.L	2.L			3.L	114	Kp 118 96% Km 108 66%		115	
Winnipeg	10/ 182567	DE000934492505						HD	114	Tp 110 91% Tm 113 57%		(99)	
13	<b>Manor</b>	<b>10/ 426970</b>		<b>gGZW 137 66%</b>	MW	128	67%	P 109 67%	103	FIT 124 63% N 115 56%		107	
		DE000815291917						M 109 66%	61%	EGW 110 67% ZZ 107 64%		104	
27 6		2012		+1023	-0.06	+38		-0.04 +33	103	Fp FRW 104 44%		101	
Manton .	10/ 192706	DE000942405989		1.L	2.L			3.L	94	Kp 111 64% Km 111 55%		109	
Winnor .	10/ 426558	DE000813074651						HD	110	Tp 113 60% Tm 112 50%		(99)	
14	<b>Merci</b>	<b>10/ 199120</b>		<b>gGZW 137 68%</b>	MW	125	67%	P 104 68%	122	FIT 113 67% N 112 60%		97	
		DE000945706295						M 110 66%	65%	EGW 98 68% ZZ 98 65%		97	
6		2011		+964	-0.06	+35		-0.06 +29	132	Fp [+2] FRW 107 48%		99	
Mercator	10/ 172474	DE000938799624		1.L	2.L			3.L	103	Kp 104 93% Km 105 64%		101	
Vanstein	10/ 191658	DE000934586859						HD	108	Tp 103 85% Tm 105 56%		(100)	
15	<b>Magic *TA</b>	<b>10/ 171333</b>		<b>gGZW 137 66%</b>	MW	123	67%	P 107 67%	110	FIT 130 63% N 126 57%		100	
		DE000947673493						M 98 66%	61%	EGW 112 67% ZZ 110 64%		113	
17 A1 A4		2012		+790	-0.04	+30		±0.00 +28	107	Fp FRW 99 45%		111	
Manton .	10/ 192706	DE000942405989		1.L	2.L			3.L	104	Kp 116 65% Km 106 56%		117	
Hulock .	10/ 178434	DE000932878499						HD	113	Tp 113 61% Tm 112 51%		(107)	
16	<b>Polarstern *TA</b>	<b>10/ 171270</b>		<b>gGZW 137 65%</b>	MW	122	65%	P 123 65%	112	FIT 130 64% N 128 58%		101	
		DE000947673285						M 102 64%	66%	EGW 115 66% ZZ 113 63%		97	
6 27 A5		2012		+1104	-0.23	+27		-0.13 +28	111	Fp FRW 100 46%		114	
Polarbae	10/ 193020	DE000944502273		1.L	2.L			3.L	112	Kp 107 68% Km 106 54%		112	
Winnipeg	10/ 182567	DE000934492505						HD	106	Tp 101 65% Tm 102 50%		(103)	
17	<b>Villeroy *TA</b>	<b>10/ 171300</b>		<b>gGZW 137 65%</b>	MW	121	65%	P 104 65%	112	FIT 131 62% N 123 55%		99	
		DE000947673487						M 111 64%	63%	EGW 114 65% ZZ 108 62%		98	
6 9 27 A8		2012		+765	-0.13	+22		+0.01 +28	112	Fp FRW 108 41%		105	
Reumut .	10/ 850712	DE000944127123		1.L	2.L			3.L	102	Kp 111 63% Km 108 54%		118	
Ettal .	10/ 192116	DE000937746688						HD	113	Tp 108 60% Tm 116 49%		(104)	
18	<b>Western *TA</b>	<b>10/ 199340</b>		<b>gGZW 136 67%</b>	MW	128	67%	P 108 67%	118	FIT 108 65% N 98 59%		112	
		DE000946786344						M 106 66%	65%	EGW 102 67% ZZ 100 64%		104	
2		2012		+911	±0.00	+38		+0.03 +34	124	Fp FRW 96 46%		98	
Wildwest	10/ 188878	DE000940759262		1.L	2.L			3.L	106	Kp 107 65% Km 119 56%		105	
Vanstein	10/ 191658	DE000934586859						HD	105	Tp 112 62% Tm 119 51%		(112)	
19	<b>Hurrican *TA</b>	<b>10/ 171100</b>		<b>gGZW 136 69%</b>	MW	126	69%	P 112 69%	111	FIT 120 67% N 120 61%		114	
		DE000946527092						M 95 68%	68%	EGW 114 69% ZZ 117 67%		120	
6 9 27 A3		2011		+1015	-0.10	+34		-0.05 +32	112	Fp FRW 91 48%		112	
Hulkor .	10/ 166168	DE000939373401		1.L	2.L			3.L	98	Kp 95 80% Km 110 59%		116	
Winnipeg	10/ 182567	DE000934492505						HD	112	Tp 101 73% Tm 111 54%		(105)	
20	<b>Wiscona *TA</b>	<b>10/ 163940</b>		<b>gGZW 136 67%</b>	MW	126	66%	P 116 67%	111	FIT 120 65% N 117 58%		108	
		DE000947520987						M 107 65%	66%	EGW 117 68% ZZ 117 64%		102	
3		2012		+809	±0.00	+33		+0.04 +32	114	Fp FRW 96 49%		110	
Wille .	10/ 426617	DE000813516428		1.L	2.L			3.L	102	Kp 103 67% Km 101 56%		115	
Ruap .	10/ 191085	DE000918105400						HD	106	Tp 103 64% Tm 103 51%		(108)	

Identitätsdaten				Gesamtzucht- wert (Töchter- basiert)		Milchleistung Zellzahl		Persistenz		FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
21	<b>Waban</b>	<b>10/ 605991</b>	<b>gGZW 136 67%</b>	MW	126	67%	P	122	67%	100	FIT 129 64% N 122 57%		110
		AT000806062819					M	101	66%	63%	EGW 119 68% ZZ 117 64%		104
A3 6 27		2012	+702	+0.04	+32			+0.10	+32	101	Fp	FRW 101 49%	109
Wille .	10/ 426617	DE000813516428	1.L	2.L			3.L			97	Kp 99 68%	Km 111 56%	115
Zahner .	10/ 187899	DE000933038755					HD			102	Tp 106 64%	Tm 111 51%	(104)
22	<b>Remmel *TA</b>	<b>10/ 193310</b>	<b>gGZW 135 68%</b>	MW	130	68%	P	104	68%	116	FIT 104 67% N 106 62%		107
FH2		DE000946581932					M	111	67%	66%	EGW 91 69% ZZ 88 66%		107
17		2012	+951	+0.02	+41			+0.02	+35	119	Fp	FRW 95 48%	108
Ricki .	10/ 185642	DE000938806653	1.L	2.L			3.L			106	Kp 116 65%	Km 102 59%	116
Rumgo .	10/ 605406	AT000168213272					HD			108	Tp 103 61%	Tm 106 55%	(108)
23	<b>Wilwart</b>	<b>10/ 426964</b>	<b>gGZW 135 65%</b>	MW	125	65%	P	107	65%	113	FIT 110 64% N 110 57%		107
		DE000815097742					M	115	64%	62%	EGW 105 67% ZZ 106 63%		99
27		2012	+929	-0.18	+24			+0.04	+36	119	Fp	FRW 91 49%	107
Wille .	10/ 426617	DE000813516428	1.L	2.L			3.L			98	Kp 99 63%	Km 111 55%	110
Renwart	10/ 426370	DE000812585320					HD			109	Tp 102 59%	Tm 110 51%	(103)
24	<b>Wildgast</b>	<b>10/ 851541</b>	<b>gGZW 135 66%</b>	MW	123	65%	P	108	65%	117	FIT 117 63% N 113 57%		105
		DE000947395894					M	106	63%	64%	EGW 109 66% ZZ 108 62%		99
17		2012	+746	+0.05	+35			-0.03	+24	121	Fp	FRW 99 44%	98
Wildwest	10/ 188878	DE000940759262	1.L	2.L			3.L			104	Kp 98 66%	Km 109 54%	120
Inder .	10/ 185081	DE000936822851					HD			111	Tp 104 62%	Tm 112 49%	(104)
25	<b>Saldana *TA</b>	<b>10/ 186364</b>	<b>gGZW 134 69%</b>	MW	137	69%	P	92	69%	109	FIT 98 70% N 98 63%		103
		DE000945398166					M	105	68%	66%	EGW 97 70% ZZ 96 67%		89
10 16		2010	+1174	+0.02	+50			+0.05	+45	111	Fp [+2]	FRW 92 50%	98
Salvator	10/ 197088	DE000935112426	1.L	2.L			3.L			108	Kp 111 94%	Km 99 66%	115
Vodach .	10/ 184878	DE000935052577					HD			101	Tp 108 86%	Tm 108 59%	(108)
26	<b>Mountever *TA</b>	<b>10/ 605969</b>	<b>gGZW 134 66%</b>	MW	131	66%	P	130	66%	93	FIT 118 64% N 112 56%		117
		AT000542420119					M	109	66%	65%	EGW 107 67% ZZ 104 64%		88
A1 17		2012	+1082	-0.06	+40			±0.00	+38	103	Fp	FRW 106 46%	102
Mg .	10/ 605764	AT000143031916	1.L	2.L			3.L			82	Kp 101 83%	Km 106 55%	107
Wal .	10/ 605218	AT000841069834					HD			92	Tp 103 74%	Tm 109 51%	(99)
27	<b>Everest</b>	<b>10/ 179900</b>	<b>gGZW 134 71%</b>	MW	128	71%	P	95	71%	113	FIT 110 72% N 106 66%		104
		DE000945582236					M	111	70%	69%	EGW 100 72% ZZ 100 70%		111
3		2010	+1300	-0.18	+38			-0.13	+35	115	Fp [+2]	FRW 100 56%	110
Ermut .	10/ 165989	DE000934399962	1.L	2.L			3.L			105	Kp 116 99%	Km 102 71%	110
Winnipeg	10/ 182567	DE000934492505					HD			109	Tp 110 99%	Tm 114 62%	(95)
28	<b>Vermont *TA</b>	<b>10/ 163870</b>	<b>gGZW 134 69%</b>	MW	127	70%	P	107	70%	103	FIT 120 66% N 114 59%		110
TP		DE000947435898					M	103	69%	67%	EGW 119 70% ZZ 117 67%		98
17 A1		2012	+981	-0.11	+31			+0.01	+35	108	Fp	FRW 97 49%	99
Rave .	10/ 605761	AT000400484214	1.L	2.L			3.L			102	Kp 94 67%	Km 115 58%	114
Winnipeg	10/ 182567	DE000934492505					HD			95	Tp 97 64%	Tm 111 54%	(104)
29	<b>Zaradin</b>	<b>10/ 199590</b>	<b>gGZW 134 68%</b>	MW	126	68%	P	125	68%	99	FIT 122 67% N 117 61%		99
		DE000947708933					M	118	67%	65%	EGW 108 69% ZZ 106 66%		96
27 6 A5		2012	+682	+0.27	+50			-0.01	+23	100	Fp	FRW 111 51%	110
Zauber .	10/ 170014	DE000940777732	1.L	2.L			3.L			96	Kp 102 65%	Km 101 58%	112
Rau .	10/ 605345	AT000653713345					HD			100	Tp 105 62%	Tm 102 54%	(101)
30	<b>Melchior *TA</b>	<b>10/ 186393</b>	<b>gGZW 134 68%</b>	MW	125	68%	P	97	68%	110	FIT 117 66% N 115 60%		104
		DE000945893915					M	106	66%	65%	EGW 106 68% ZZ 108 65%		101
16 2 10		2011	+921	-0.09	+31			±0.00	+33	116	Fp	FRW 101 46%	109
Mercator	10/ 172474	DE000938799624	1.L	2.L			3.L			95	Kp 113 86%	Km 101 62%	106
Mandela	10/ 191777	DE000935684041					HD			106	Tp 112 76%	Tm 104 55%	(103)

Identitätsdaten				Gesamtzucht- wert (Töchter- basiert)		Milchleistung Zellzahl		Persistenz		FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
31	<b>Wauwau *TA</b>	<b>10/ 193282</b>	<b>DE000946566407</b>	<b>gGZW 134 67%</b>	MW	123	67%	P 106 67%	104	FIT 125 66%	N 118 59%	110	
16 10		2012	13% RH					M 112 66%	65%	EGW 114 69%	ZZ 114 65%	101	
Waldbran	10/ 192441	DE000940100513		+979	-0.19	+25		-0.05 +30	112	Fp	FRW 102 51%	109	
Rau .	10/ 605345	AT000653713345		1.L	2.L			3.L	94	Kp 108 67%	Km 106 59%	107	
								HD	100	Tp 108 64%	Tm 114 54%	(102)	
32	<b>Williams *TA</b>	<b>10/ 180078</b>	<b>DE000946627008</b>	<b>gGZW 134 66%</b>	MW	122	66%	P 108 66%	110	FIT 119 64%	N 116 58%	110	
3		2012						M 109 65%	65%	EGW 105 67%	ZZ 105 64%	96	
Wille .	10/ 426617	DE000813516428		+901	-0.08	+30		-0.07 +26	117	Fp	FRW 95 48%	119	
Inhof .	10/ 191907	DE000937031151		1.L	2.L			3.L	96	Kp 99 63%	Km 120 56%	121	
								HD	106	Tp 106 60%	Tm 119 51%	(106)	
33	<b>Wettendass</b>	<b>10/ 171000</b>	<b>DE000946510641</b>	<b>gGZW 134 68%</b>	MW	118	68%	P 114 68%	109	FIT 130 67%	N 125 60%	101	
6 9 27		2011						M 103 67%	65%	EGW 113 69%	ZZ 114 66%	97	
Weintor	10/ 161675	DE000939405109		+757	-0.06	+26		-0.07 +21	110	Fp [-6]	FRW 104 48%	102	
Gebalot	10/ 187771	DE000932785883		1.L	2.L			3.L	103	Kp 94 94%	Km 118 62%	111	
								HD	106	Tp 101 86%	Tm 117 54%	(95)	
34	<b>Isostar</b>	<b>10/ 193077</b>	<b>DE000945483461</b>	<b>gGZW 133 69%</b>	MW	132	68%	P 89 68%	115	FIT 99 70%	N 94 63%	102	
16 2 10		2010						M 112 67%	65%	EGW 111 70%	ZZ 114 66%	97	
Resolut	10/ 183260	DE000937694254		+1437	-0.17	+44		-0.14 +38	114	Fp [+2]	FRW 94 55%	97	
Manso .	10/ 184869	DE000934686820		1.L	2.L			3.L	110	Kp 95 95%	Km 110 66%	97	
								HD	110	Tp 95 88%	Tm 108 59%	(108)	
35	<b>Silverstar</b>	<b>10/ 179930</b>	<b>DE000945731528</b>	<b>gGZW 133 68%</b>	MW	132	68%	P 100 68%	110	FIT 103 67%	N 102 60%	95	
TP		2011						M 100 67%	65%	EGW 95 68%	ZZ 97 66%	100	
2 10 16		2011		+979	+0.05	+44		+0.05 +39	115	Fp [±0]	FRW 93 45%	104	
Sanddorn	10/ 185658	DE000935112472		1.L	2.L			3.L	104	Kp 112 99%	Km 99 67%	115	
Vanadin	10/ 179356	DE000941035849						HD	102	Tp 113 94%	Tm 118 57%	(112)	
36	<b>Zorro</b>	<b>10/ 186725</b>	<b>DE000947397865</b>	<b>gGZW 133 68%</b>	MW	127	68%	P 115 68%	101	FIT 121 67%	N 115 61%	100	
17 A1		2012						M 105 67%	65%	EGW 107 69%	ZZ 109 66%	105	
Zauber .	10/ 170014	DE000940777732		+880	+0.09	+44		-0.05 +27	103	Fp	FRW 106 50%	118	
Gebalot	10/ 187771	DE000932785883		1.L	2.L			3.L	96	Kp 115 65%	Km 95 58%	107	
								HD	102	Tp 112 62%	Tm 105 54%	(102)	
37	<b>Wildreich</b>	<b>10/ 186717</b>	<b>DE000947056092</b>	<b>gGZW 133 68%</b>	MW	127	68%	P 114 69%	97	FIT 117 66%	N 115 59%	102	
16 10		2012						M 112 67%	66%	EGW 106 69%	ZZ 105 66%	102	
Wille .	10/ 426617	DE000813516428		+881	+0.01	+37		+0.01 +32	106	Fp	FRW 95 50%	107	
Manitoba	10/ 188196	DE000936487481		1.L	2.L			3.L	83	Kp 107 65%	Km 107 57%	109	
								HD	100	Tp 110 62%	Tm 108 53%	(105)	
38	<b>Wilno</b>	<b>10/ 426957</b>	<b>DE000815084470</b>	<b>gGZW 133 66%</b>	MW	125	66%	P 104 66%	106	FIT 117 63%	N 113 57%	104	
27		2012						M 109 64%	64%	EGW 107 67%	ZZ 110 63%	97	
Wille .	10/ 426617	DE000813516428		+744	+0.16	+43		-0.02 +25	110	Fp	FRW 96 48%	103	
Weinold	10/ 169367	DE000933663105		1.L	2.L			3.L	101	Kp 102 63%	Km 114 55%	108	
								HD	100	Tp 108 59%	Tm 113 50%	(98)	
39	<b>Royal *TA</b>	<b>10/ 164540</b>	<b>DE000946221893</b>	<b>gGZW 133 68%</b>	MW	124	68%	P 87 68%	115	FIT 115 68%	N 112 61%	101	
6 27 A3 A5		2011						M 108 67%	66%	EGW 107 69%	ZZ 103 66%	96	
Romario	10/ 605856	AT000704199307		+976	-0.13	+30		-0.04 +31	118	Fp [+1]	FRW 102 52%	106	
Resolut	10/ 183260	DE000937694254		1.L	2.L			3.L	112	Kp 111 91%	Km 100 63%	113	
								HD	102	Tp 106 81%	Tm 108 57%	(110)	
40	<b>Waltus</b>	<b>10/ 193335</b>	<b>DE000946773642</b>	<b>gGZW 133 68%</b>	MW	123	68%	P 107 68%	112	FIT 116 67%	N 108 60%	117	
16 10		2012	12% RH					M 106 67%	66%	EGW 109 70%	ZZ 107 66%	98	
Waldbran	10/ 192441	DE000940100513		+706	-0.05	+25		+0.07 +30	122	Fp	FRW 106 52%	104	
Rumgo .	10/ 605406	AT000168213272		1.L	2.L			3.L	100	Kp 107 65%	Km 110 58%	110	
								HD	99	Tp 101 62%	Tm 115 54%	(92)	



Identitätsdaten				Gesamtzucht- wert (Töchter- basiert)				Milchleistung Persistenz Zellzahl				FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
41	<b>Vox</b>	<b>10/ 186718</b>		<b>gGZW 133 65%</b>	MW	123	65%	P	106	65%	109	FIT 120 61%	N 115 55%	105	
		DE000947380092						M	113	64%	63%	EGW 108 65%	ZZ 104 62%	97	
	17 30 A1 A4	2012		+827	-0.05	+30		-0.03	+27		111	Fp	FRW 97 38%	103	
	Reumut .	10/ 850712	DE000944127123	1.L	2.L			3.L			100	Kp 115 64%	Km 100 54%	120	
	Mado .	10/ 178978	DE000937809494					HD			108	TP 112 60%	Tm 112 49%	(104)	
42	<b>Matrose</b>	<b>10/ 851646</b>		<b>gGZW 133 69%</b>	MW	121	70%	P	120	70%	115	FIT 122 66%	N 121 59%	106	
		DE000947611892						M	92	69%	68%	EGW 105 69%	ZZ 104 67%	116	
	16 10	2012		+604	±0.00	+25		+0.08	+27		118	Fp	FRW 107 48%	117	
	Mg .	10/ 605764	AT000143031916	1.L	2.L			3.L			111	Kp 107 67%	Km 97 59%	105	
	Mal .	10/ 175289	DE000935240492					HD			104	TP 105 64%	Tm 100 55%	(97)	
43	<b>Walot</b>	<b>10/ 605916</b>		<b>gGZW 133 68%</b>	MW	118	67%	P	126	67%	109	FIT 125 67%	N 121 58%	104	
		AT000461672318						M	117	66%	65%	EGW 106 68%	ZZ 102 64%	106	
	A3 6 A8	2010		+543	+0.01	+23		+0.05	+23		111	Fp [+5]	FRW 103 49%	115	
	Waldbran	10/ 192441	DE000940100513	1.L	2.L			3.L			101	Kp 113 98%	Km 105 65%	106	
	Gebalot	10/ 187771	DE000932785883					HD			107	TP 107 93%	Tm 110 54%	(112)	
44	<b>Milchkoeni *TA</b>	<b>10/ 180023</b>		<b>gGZW 132 69%</b>	MW	136	69%	P	87	69%	105	FIT 101 67%	N 102 61%	107	
		DE000946635730						M	105	68%	65%	EGW 100 69%	ZZ 105 67%	98	
	16 10	2011		+1068	+0.08	+51		+0.05	+42		109	Fp	FRW 99 48%	105	
	Mercator	10/ 172474	DE000938799624	1.L	2.L			3.L			97	Kp 113 84%	Km 93 63%	94	
	Mandela	10/ 191777	DE000935684041					HD			103	TP 109 75%	Tm 93 57%	(98)	
45	<b>Waidhaus</b>	<b>10/ 851494</b>		<b>gGZW 132 67%</b>	MW	128	67%	P	95	68%	104	FIT 110 65%	N 99 60%	116	
		DE000946923456						M	113	66%	65%	EGW 108 68%	ZZ 108 65%	110	
	17	2012		+894	-0.04	+34		+0.05	+35		110	Fp	FRW 101 46%	111	
	Wildwest	10/ 188878	DE000940759262	1.L	2.L			3.L			95	Kp 107 66%	Km 116 57%	113	
	Mandela	10/ 191777	DE000935684041					HD			100	TP 112 62%	Tm 115 52%	(112)	
46	<b>Waldtanz</b>	<b>10/ 186716</b>		<b>gGZW 132 67%</b>	MW	127	66%	P	107	66%	103	FIT 116 65%	N 113 59%	110	
		DE000947400513						M	102	66%	65%	EGW 115 68%	ZZ 115 64%	95	
	16 10	2012		+1006	-0.17	+28		+0.02	+37		107	Fp	FRW 100 50%	124	
	Waldbran	10/ 192441	DE000940100513	1.L	2.L			3.L			98	Kp 104 64%	Km 101 57%	102	
	Resolut	10/ 183260	DE000937694254					HD			100	TP 99 61%	Tm 105 53%	(103)	
47	<b>Waldfuchs *TA</b>	<b>10/ 171188</b>		<b>gGZW 132 66%</b>	MW	125	65%	P	114	65%	97	FIT 126 64%	N 116 57%	102	
		DE000947332101						M	103	65%	64%	EGW 117 67%	ZZ 116 63%	85	
	3	2012	17% RH	+882	-0.06	+32		-0.02	+30		104	Fp	FRW 99 50%	106	
	Waldbran	10/ 192441	DE000940100513	1.L	2.L			3.L			92	Kp 118 64%	Km 102 56%	107	
	Rau .	10/ 605345	AT000653713345					HD			94	TP 117 60%	Tm 108 51%	(109)	
48	<b>Washington</b>	<b>10/ 646000</b>		<b>gGZW 132 69%</b>	MW	122	69%	P	106	69%	114	FIT 113 69%	N 112 61%	116	
		DE000664139214						M	113	69%	66%	EGW 104 71%	ZZ 100 68%	102	
	26 6 9	2011		+703	-0.05	+25		+0.06	+30		120	Fp [+1]	FRW 98 53%	110	
	Waldbran	10/ 192441	DE000940100513	1.L	2.L			3.L			105	Kp 95 99%	Km 117 67%	113	
	Vanstein	10/ 191658	DE000934586859					HD			102	TP 95 97%	Tm 109 56%	(106)	
49	<b>Herakles</b>	<b>10/ 167040</b>		<b>gGZW 132 65%</b>	MW	122	64%	P	117	64%	107	FIT 122 62%	N 119 56%	106	
	TP	DE000947532513						M	101	62%	62%	EGW 111 65%	ZZ 109 61%	99	
	17 A1 A4	2012		+729	+0.01	+31		-0.01	+25		109	Fp	FRW 95 43%	109	
	Hulkor .	10/ 166168	DE000939373401	1.L	2.L			3.L			104	Kp 106 62%	Km 103 53%	117	
	Vanstein	10/ 191658	DE000934586859					HD			102	TP 109 58%	Tm 111 48%	(105)	
50	<b>Vlax</b>	<b>10/ 170594</b>		<b>gGZW 132 68%</b>	MW	121	66%	P	108	66%	98	FIT 132 69%	N 122 61%	113	
		DE000944468244						M	107	66%	65%	EGW 116 69%	ZZ 114 64%	109	
	9 6	2010		+452	+0.11	+27		+0.12	+25		103	Fp [-1]	FRW 107 56%	116	
	Rumgo .	10/ 605406	AT000168213272	1.L	2.L			3.L			92	Kp 123 99%	Km 105 68%	109	
	Gebalot	10/ 187771	DE000932785883					HD			98	TP 109 98%	Tm 115 58%	(111)	

Identitätsdaten				Gesamtzucht- wert (Töchter- basiert)		Milchleistung		Persistenz		FW	Fitness	Nutzungsdauer	Exte- riour
										Zuchtleistung	paternal/maternal		
51	<b>Magistrat</b>	<b>10/ 645957</b>		<b>gGZW 132 69%</b>	MW	119	68%	P 105 68%	109	FIT 126 68%	N 112 61%	105	
		DE000664120924						M 108 68%	65%	EGW 123 70%	ZZ 116 67%	91	
26 6 9		2010		+658	-0.02	+25		+0.01 +23	108	Fp [+2]	FRW 106 51%	100	
Mangope	10/ 188528	DE000938063849		1.L	2.L			3.L	109	Kp 108 92%	Km 105 65%	119	
Zahner .	10/ 187899	DE000933038755						HD	104	Tp 111 84%	Tm 113 58%	(109)	
52	<b>Schwertwal *TA</b>	<b>10/ 172893</b>		<b>gGZW 131 68%</b>	MW	126	68%	P 107 69%	110	FIT 109 68%	N 107 61%	103	
		DE000945828669						M 104 67%	65%	EGW 112 69%	ZZ 112 66%	101	
10 16		2011		+958	-0.04	+36		-0.03 +31	112	Fp [+5]	FRW 93 48%	95	
Sanddorn	10/ 185658	DE000935112472		1.L	2.L			3.L	108	Kp 92 92%	Km 107 65%	112	
Wal .	10/ 605218	AT000841069834						HD	103	Tp 95 82%	Tm 112 57%	(107)	
53	<b>Vision *TA</b>	<b>10/ 173009</b>		<b>gGZW 131 63%</b>	MW	124	62%	P 99 62%	104	FIT 117 60%	N 111 54%	109	
		DE000947770634						M 118 61%	60%	EGW 107 63%	ZZ 105 59%	93	
3		2012		+925	-0.07	+33		-0.05 +28	103	Fp	FRW 105 41%	105	
Reumut .	10/ 850712	DE000944127123		1.L	2.L			3.L	107	Kp 113 61%	Km 103 51%	120	
Engadin	10/ 191307	DE000919979088						HD	100	Tp 107 57%	Tm 110 47%	(98)	
54	<b>Wunderkind PS *TA10/</b>	<b>171208</b>		<b>gGZW 131 66%</b>	MW	123	66%	P 121 66%	103	FIT 118 64%	N 115 58%	104	
		DE000947063841						M 111 65%	65%	EGW 107 67%	ZZ 110 64%	104	
6 9		2012		+639	+0.04	+30		+0.07 +28	104	Fp	FRW 97 48%	116	
Wille .	10/ 426617	DE000813516428		1.L	2.L			3.L	98	Kp 103 64%	Km 109 56%	97	
Ralmesba	10/ 169545	DE000936319703						HD	104	Tp 106 60%	Tm 113 52%	(108)	
55	<b>Maxwell</b>	<b>10/ 186376</b>		<b>gGZW 131 70%</b>	MW	122	70%	P 110 71%	106	FIT 118 71%	N 115 64%	95	
		DE000945386169						M 112 69%	66%	EGW 112 72%	ZZ 112 68%	92	
6		2011		+893	-0.06	+32		-0.07 +25	108	Fp [-1]	FRW 108 58%	115	
Malhaxl	10/ 161126	DE000937239252		1.L	2.L			3.L	103	Kp 92 95%	Km 108 68%	111	
Wal .	10/ 605218	AT000841069834						HD	101	Tp 95 88%	Tm 106 61%	(105)	
56	<b>Maximilian *TA</b>	<b>10/ 170775</b>		<b>gGZW 131 71%</b>	MW	122	70%	P 113 70%	104	FIT 123 72%	N 120 66%	97	
		DE000944279508						M 101 70%	67%	EGW 101 73%	ZZ 101 69%	94	
6 9		2010		+659	+0.09	+34		+0.01 +24	102	Fp [-4]	FRW 116 59%	109	
Malhaxl	10/ 161126	DE000937239252		1.L	2.L			3.L	103	Kp 109 91%	Km 103 67%	111	
Remus .	10/ 605226	AT000738066734						HD	107	Tp 105 82%	Tm 109 61%	(103)	
57	<b>Messi</b>	<b>10/ 163370</b>		<b>gGZW 131 72%</b>	MW	122	72%	P 116 72%	101	FIT 126 73%	N 123 66%	99	
		DE000945671292						M 110 71%	68%	EGW 115 73%	ZZ 113 70%	94	
6		2011		+748	+0.10	+38		-0.06 +21	99	Fp [-3]	FRW 107 59%	108	
Malhaxl	10/ 161126	DE000937239252		1.L	2.L			3.L	102	Kp 94 94%	Km 105 68%	116	
Winnipeg	10/ 182567	DE000934492505						HD	101	Tp 97 86%	Tm 107 62%	(110)	
58	<b>Wallfahrt</b>	<b>10/ 163460</b>		<b>gGZW 131 69%</b>	MW	121	69%	P 109 69%	116	FIT 118 71%	N 114 63%	94	
		DE000945658204						M 91 68%	64%	EGW 108 72%	ZZ 111 67%	115	
6		2011		+783	-0.02	+31		-0.04 +24	115	Fp [±0]	FRW 108 59%	105	
Wal .	10/ 605218	AT000841069834		1.L	2.L			3.L	104	Kp 105 92%	Km 103 66%	109	
Vanstein	10/ 191658	DE000934586859						HD	119	Tp 105 83%	Tm 101 60%	(104)	
59	<b>Zombie *TA</b>	<b>10/ 180175</b>		<b>gGZW 131 69%</b>	MW	120	68%	P 98 69%	108	FIT 123 67%	N 117 62%	100	
		DE000947547349						M 108 68%	66%	EGW 108 70%	ZZ 105 67%	95	
3		2012		+621	+0.12	+35		-0.04 +19	111	Fp	FRW 110 50%	115	
Zauber .	10/ 170014	DE000940777732		1.L	2.L			3.L	100	Kp 116 67%	Km 98 58%	121	
Rumgo .	10/ 605406	AT000168213272						HD	105	Tp 112 64%	Tm 110 55%	(105)	
60	<b>Salvavenia *TA</b>	<b>10/ 166950</b>		<b>gGZW 131 68%</b>	MW	119	69%	P 116 69%	116	FIT 117 67%	N 118 60%	112	
		DE000946636110						M 109 68%	66%	EGW 107 69%	ZZ 104 67%	99	
6 9 27 A3		2011		+719	-0.22	+12		+0.07 +31	113	Fp	FRW 99 47%	102	
Samland	10/ 183655	DE000938322620		1.L	2.L			3.L	115	Kp 99 87%	Km 101 64%	118	
Vanstein	10/ 191658	DE000934586859						HD	108	Tp 96 78%	Tm 107 57%	(118)	

Identitätsdaten		Gesamtzucht- wert (Töchter- basiert)	Milchleistung Zellzahl	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
61	<b>Polarfuchs</b> 10/ <b>646070</b> DE000666235089 2012 26 6 9 Polarbae 10/ 193020 DE000944502273 Rau . 10/ 605345 AT000653713345	<b>gGZW 131 61%</b>	MW 119 59%	P 107 59%	98	FIT 134 60% N 123 54%		101
		+890	-0.18 +22	M 104 59%	58%	EGW 122 62% ZZ 119 57%		98
		1.L	2.L	-0.11 +23	101	Fp FRW 113 43%		101
				3.L	97	Kp 109 64% Km 111 51%		111
				HD	98	Tp 104 60% Tm 111 46%		(98)
62	<b>Enduro</b> 10/ <b>170770</b> DE000944941683 2010 6 9 A5 Endo . 10/ 169679 DE000937795655 Weinold 10/ 169367 DE000933663105	<b>gGZW 131 68%</b>	MW 118 67%	P 114 67%	114	FIT 120 68% N 117 61%		101
		+740	-0.07 +25	M 104 66%	64%	EGW 98 68% ZZ 97 64%		100
		1.L	2.L	-0.07 +21	109	Fp [-2] FRW 111 51%		119
				3.L	111	Kp 91 97% Km 121 66%		110
				HD	117	Tp 99 91% Tm 115 57%		(101)
63	<b>Shaqiri</b> 10/ <b>193204</b> DE000945993287 2011 6 A3 Samland 10/ 183655 DE000938322620 Rau . 10/ 605345 AT000653713345	<b>gGZW 131 69%</b>	MW 118 69%	P 102 69%	113	FIT 123 68% N 117 61%		109
		+599	+0.02 +26	M 108 68%	66%	EGW 128 69% ZZ 123 67%		103
		1.L	2.L	±0.00 +21	114	Fp [±0] FRW 101 48%		100
				3.L	110	Kp 94 93% Km 102 66%		129
				HD	104	Tp 95 85% Tm 106 58%		(106)
64	<b>Weltall PS *TA</b> 10/ <b>199350</b> DE000946610390 2012 13% RH 2 Waldbran 10/ 192441 DE000940100513 Dimensio 10/ 166031 DE000937996145	<b>gGZW 131 66%</b>	MW 117 65%	P 114 66%	104	FIT 129 63% N 126 57%		104
		+541	-0.06 +18	M 103 65%	64%	EGW 107 67% ZZ 105 63%		114
		1.L	2.L	+0.06 +23	109	Fp FRW 103 47%		115
				3.L	92	Kp 115 63% Km 102 55%		106
				HD	104	Tp 110 59% Tm 114 51%		(108)
65	<b>Mclaren</b> 10/ <b>646080</b> DE000666200120 2012 26 6 9 Mg . 10/ 605764 AT000143031916 Ilion . 10/ 185090 DE000936284807	<b>gGZW 131 67%</b>	MW 115 68%	P 103 68%	111	FIT 131 64% N 128 58%		105
		+621	-0.20 +10	M 98 67%	65%	EGW 113 68% ZZ 110 65%		98
		1.L	2.L	+0.03 +24	114	Fp FRW 106 48%		117
				3.L	106	Kp 106 66% Km 104 57%		114
				HD	102	Tp 110 62% Tm 105 53%		(103)
66	<b>Samir *TA</b> 10/ <b>189781</b> DE000946480799 2011 3 Samland 10/ 183655 DE000938322620 Ruakana 10/ 188349 DE000937187135	<b>gGZW 130 68%</b>	MW 125 68%	P 105 68%	109	FIT 108 66% N 104 59%		106
		+1298	-0.28 +30	M 115 67%	66%	EGW 101 68% ZZ 102 66%		94
		1.L	2.L	-0.16 +32	111	Fp FRW 98 45%		99
				3.L	103	Kp 115 83% Km 94 62%		106
				HD	106	Tp 114 74% Tm 109 56%		(114)
67	<b>Westfale *TA</b> 10/ <b>193134</b> DE000945987856 2011 10 16 Wilhelm 10/ 605807 AT000786519307 Ruap . 10/ 191085 DE000918105400	<b>gGZW 130 69%</b>	MW 116 68%	P 112 69%	118	FIT 122 68% N 118 60%		101
		+254	+0.16 +22	M 98 67%	65%	EGW 106 70% ZZ 106 66%		113
		1.L	2.L	+0.13 +19	115	Fp [+3] FRW 110 52%		112
				3.L	112	Kp 103 93% Km 106 64%		110
				HD	116	Tp 109 83% Tm 103 56%		(108)
68	<b>Madagaskar</b> 10/ <b>163150</b> DE000974593907 2010 6 A3 Mandy . 10/ 166010 DE000938189985 Rochus . 10/ 165886 DE000936579953	<b>gGZW 129 71%</b>	MW 124 71%	P 101 71%	112	FIT 109 71% N 100 65%		98
		+594	+0.20 +40	M 109 70%	69%	EGW 106 71% ZZ 107 69%		109
		1.L	2.L	+0.04 +24	114	Fp [-4] FRW 103 52%		105
				3.L	102	Kp 114 92% Km 103 67%		105
				HD	111	Tp 114 84% Tm 107 61%		(109)
69	<b>Isterschee</b> 10/ <b>198760</b> DE000944478898 2010 6 A3 A5 Resolut 10/ 183260 DE000937694254 Weinold 10/ 169367 DE000933663105	<b>gGZW 129 70%</b>	MW 124 69%	P 99 69%	103	FIT 112 71% N 110 63%		97
		+945	-0.02 +38	M 113 67%	69%	EGW 105 70% ZZ 107 67%		92
		1.L	2.L	-0.09 +26	107	Fp [-1] FRW 96 55%		113
				3.L	98	Kp 106 98% Km 107 69%		105
				HD	98	Tp 106 93% Tm 114 60%		(99)
70	<b>Weissenste *TA</b> 10/ <b>186381</b> DE000945882668 2011 10 16 Wiggall . 10/ 192224 DE000939204367 Vanstein 10/ 191658 DE000934586859	<b>gGZW 129 71%</b>	MW 123 71%	P 104 71%	114	FIT 106 71% N 105 64%		87
		+957	-0.11 +31	M 113 70%	67%	EGW 97 71% ZZ 99 69%		93
		1.L	2.L	-0.05 +29	118	Fp [+4] FRW 102 51%		104
				3.L	110	Kp 102 93% Km 104 67%		111
				HD	101	Tp 101 84% Tm 111 60%		(100)

Identitätsdaten				Gesamtzucht- wert (Töchter- basiert)		Milchleistung Zellzahl		Persistenz		FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
71	<b>Zauberstab</b>	<b>10/ 189943</b>	<b>DE000946480930</b>	<b>gGZW 129 70%</b>	MW	121	70%	P 126 71%	109	FIT 116 69%	N 115 63%	98	
16	10	2012		+532	+0.26	+42		M 110 70%	67%	EGW 107 72%	ZZ 106 69%	95	
Zauber .	10/ 170014	DE000940777732		1.L	2.L	3.L		±0.00 +19	105	Fp	FRW 106 51%	105	
Weinold	10/ 169367	DE000933663105						HD	111	Kp 97 68%	Km 97 60%	107	
									106	Tp 97 64%	Tm 100 56%	(107)	
72	<b>Husky *TA</b>	<b>10/ 172980</b>	<b>DE000946894593</b>	<b>gGZW 129 65%</b>	MW	118	64%	P 104 65%	109	FIT 121 62%	N 121 57%	94	
3		2012		+587	+0.03	+26		M 104 63%	63%	EGW 113 64%	ZZ 114 61%	103	
Hulkor .	10/ 166168	DE000939373401		1.L	2.L	3.L		-0.01 +20	109	Fp	FRW 96 43%	115	
Gebalot	10/ 187771	DE000932785883						HD	103	Kp 104 62%	Km 104 54%	116	
									109	Tp 105 58%	Tm 103 49%	(108)	
73	<b>Roubion</b>	<b>10/ 192932</b>	<b>DE000943616854</b>	<b>gGZW 129 71%</b>	MW	115	70%	P 103 70%	128	FIT 111 72%	N 103 66%	101	
6		2009		+250	+0.24	+28		M 120 70%	68%	EGW 116 72%	ZZ 114 69%	104	
Round up	10/ 188325	DE000936487534		1.L	2.L	3.L		+0.08 +15	127	Fp [-1]	FRW 101 57%	100	
Rochen .	10/ 181266	DE000919457993						HD	117	Kp 114 94%	Km 94 67%	107	
									120	Tp 102 85%	Tm 103 60%	(105)	
74	<b>Relax</b>	<b>10/ 605915</b>	<b>AT000514369818</b>	<b>gGZW 129 69%</b>	MW	114	69%	P 115 69%	104	FIT 129 69%	N 121 61%	111	
A8 6		2010		+744	-0.20	+15		M 107 68%	67%	EGW 124 70%	ZZ 126 67%	111	
Reflex .	10/ 605730	AT000535259547		1.L	2.L	3.L		-0.08 +20	109	Fp [+2]	FRW 102 53%	107	
Wille .	10/ 426617	DE000813516428						HD	88	Kp 102 96%	Km 104 65%	115	
									107	Tp 106 89%	Tm 111 55%	(110)	
75	<b>Rieth Pp* *TA</b>	<b>10/ 171129</b>	<b>DE000946536391</b>	<b>gGZW 128 62%</b>	MW	122	61%	P 115 61%	104	FIT 115 60%	N 110 54%	102	
6 9		2012		+845	-0.06	+30		M 108 60%	60%	EGW 102 62%	ZZ 103 58%	99	
Rurondo	10/ 179663	DE000917192270		1.L	2.L	3.L		-0.06 +25	103	Fp	FRW 107 40%	115	
Ralmesba	10/ 169545	DE000936319703						HD	104	Kp 102 61%	Km 106 52%	98	
									102	Tp 106 56%	Tm 112 47%	(107)	
76	<b>Valc PP*</b>	<b>10/ 180117</b>	<b>DE000947036838</b>	<b>gGZW 128 67%</b>	MW	121	67%	P 113 67%	106	FIT 114 63%	N 107 57%	103	
40		2012		+688	+0.01	+29		M 100 66%	63%	EGW 109 67%	ZZ 115 64%	108	
Valero .	10/ 850185	DE000941364903		1.L	2.L	3.L		±0.00 +24	114	Fp	FRW 98 44%	97	
Ralmesba	10/ 169545	DE000936319703						HD	95	Kp 103 65%	Km 112 56%	98	
									99	Tp 105 61%	Tm 113 52%	(102)	
77	<b>Ostende</b>	<b>10/ 179764</b>	<b>DE000944146894</b>	<b>gGZW 128 71%</b>	MW	118	71%	P 106 71%	120	FIT 107 72%	N 98 66%	107	
6 A5		2009		+790	-0.15	+21		M 111 71%	72%	EGW 102 72%	ZZ 101 70%	109	
Huascara	10/ 191995	DE000937252293		1.L	2.L	3.L		-0.04 +24	122	Fp [+1]	FRW 98 56%	99	
Winnipeg	10/ 182567	DE000934492505						HD	109	Kp 117 95%	Km 110 69%	114	
									113	Tp 112 88%	Tm 115 62%	(108)	
78	<b>Wiking</b>	<b>10/ 170950</b>	<b>DE000945465563</b>	<b>gGZW 127 71%</b>	MW	129	71%	P 88 71%	106	FIT 98 70%	N 96 64%	115	
6		2011		+975	+0.02	+42		M 111 71%	68%	EGW 95 72%	ZZ 97 70%	108	
Wiggall .	10/ 192224	DE000939204367		1.L	2.L	3.L		±0.00 +34	108	Fp [+1]	FRW 100 50%	103	
Imposium	10/ 185109	DE000935904510						HD	102	Kp 105 92%	Km 108 67%	104	
									103	Tp 100 84%	Tm 117 60%	(91)	
79	<b>Vasaster</b>	<b>10/ 426963</b>	<b>DE000815063778</b>	<b>gGZW 127 66%</b>	MW	122	66%	P 95 66%	103	FIT 116 63%	N 113 55%	99	
27		2012		+685	-0.02	+27		M 105 65%	62%	EGW 114 67%	ZZ 110 63%	103	
Rave .	10/ 605761	AT000400484214		1.L	2.L	3.L		+0.04 +27	101	Fp	FRW 93 46%	103	
Safir .	10/ 184538	DE000931055961						HD	101	Kp 109 64%	Km 98 55%	126	
									105	Tp 110 60%	Tm 105 50%	(108)	
80	<b>Macbeth</b>	<b>10/ 189675</b>	<b>DE000945592650</b>	<b>gGZW 127 71%</b>	MW	120	71%	P 102 71%	111	FIT 115 71%	N 103 64%	110	
6		2010		+686	-0.01	+27		M 100 70%	68%	EGW 117 72%	ZZ 116 69%	95	
Mangope	10/ 188528	DE000938063849		1.L	2.L	3.L		+0.01 +25	112	Fp [+6]	FRW 104 54%	105	
Roibos .	10/ 187967	DE000934702365						HD	108	Kp 115 90%	Km 100 66%	106	
									104	Tp 113 80%	Tm 105 60%	(103)	

Identitätsdaten				Gesamtzucht- wert (Töchter- basiert)		Milchleistung Zellzahl		Persistenz		FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
81	<b>Odes</b>	<b>10/ 426954</b>	<b>DE000815137582</b>	<b>gGZW 127 62%</b>	MW	120	61%	P 112 61%	95	FIT 125 61%	N 118 56%	97	
27								M 107 60%	60%	EGW 111 63%	ZZ 108 59%	104	
Ofir .	10/ 426899	DE000974586063	2012	+782	-0.02	+31		-0.09 +20	94	Fp	FRW 105 44%	108	
Hades .	10/ 605399	AT000754776647						3.L	100	Kp 104 63%	Km 109 53%	125	
								HD	96	Tp 113 59%	Tm 112 48%	(105)	
82	<b>Malverne *TA</b>	<b>10/ 199188</b>	<b>DE000946143963</b>	<b>gGZW 127 71%</b>	MW	119	71%	P 106 71%	109	FIT 113 72%	N 116 64%	101	
10 16								M 116 70%	67%	EGW 103 73%	ZZ 105 69%	98	
Malhaxl	10/ 161126	DE000937239252	2011	+780	-0.03	+30		-0.08 +21	108	Fp [+4]	FRW 109 58%	105	
Waterber	10/ 195500	DE000932739095						3.L	106	Kp 86 93%	Km 105 68%	105	
								HD	106	Tp 88 84%	Tm 106 61%	(104)	
83	<b>Odin</b>	<b>10/ 186351</b>	<b>DE000944739141</b>	<b>gGZW 127 72%</b>	MW	116	73%	P 95 72%	113	FIT 120 73%	N 115 67%	97	
2								M 104 72%	68%	EGW 104 73%	ZZ 105 71%	109	
Huascara	10/ 191995	DE000937252293	2010	+710	-0.16	+17		-0.03 +23	107	Fp [-2]	FRW 105 57%	115	
Waterber	10/ 195500	DE000932739095						3.L	110	Kp 121 95%	Km 101 70%	109	
								HD	115	Tp 116 89%	Tm 112 64%	(119)	
84	<b>Saettel</b>	<b>10/ 166901</b>	<b>DE000945618431</b>	<b>gGZW 126 68%</b>	MW	127	68%	P 113 68%	115	FIT 91 68%	N 96 62%	106	
6 9 A5								M 115 67%	64%	EGW 88 69%	ZZ 88 66%	111	
Salvator	10/ 197088	DE000935112426	2010	+870	+0.01	+36		+0.03 +33	109	Fp [-1]	FRW 93 48%	115	
Gebalot	10/ 187771	DE000932785883						3.L	119	Kp 100 92%	Km 102 65%	104	
								HD	109	Tp 96 83%	Tm 109 58%	(120)	
85	<b>Wunderbar PS *TA10/</b>	<b>163890</b>	<b>DE000946181423</b>	<b>gGZW 126 67%</b>	MW	121	67%	P 110 67%	108	FIT 104 65%	N 105 59%	109	
6								M 123 66%	65%	EGW 105 68%	ZZ 108 65%	96	
Wille .	10/ 426617	DE000813516428	2012	+941	-0.28	+16		-0.01 +32	112	Fp	FRW 86 48%	107	
Ralmesba	10/ 169545	DE000936319703						3.L	100	Kp 97 64%	Km 111 57%	100	
								HD	103	Tp 99 61%	Tm 109 53%	(105)	
86	<b>Empathie</b>	<b>10/ 166811</b>	<b>DE000944117876</b>	<b>gGZW 126 72%</b>	MW	121	72%	P 116 72%	99	FIT 115 72%	N 111 66%	99	
6 9								M 111 71%	67%	EGW 108 72%	ZZ 108 70%	89	
Ermut .	10/ 165989	DE000934399962	2010	+907	-0.12	+27		-0.06 +27	101	Fp [±0]	FRW 109 56%	107	
Vanstein	10/ 191658	DE000934586859						3.L	98	Kp 106 93%	Km 95 68%	112	
								HD	97	Tp 106 84%	Tm 96 62%	(111)	
87	<b>Whynot</b>	<b>10/ 171035</b>	<b>DE000946555618</b>	<b>gGZW 126 68%</b>	MW	118	68%	P 112 69%	107	FIT 118 67%	N 114 60%	96	
9								M 107 68%	66%	EGW 108 69%	ZZ 110 66%	91	
Wyoming	10/ 172507	DE000940123699	2011	+279	+0.34	+37		+0.06 +14	105	Fp [+6]	FRW 111 48%	106	
Manitoba	10/ 188196	DE000936487481						3.L	110	Kp 100 93%	Km 104 63%	100	
								HD	101	Tp 103 85%	Tm 99 54%	(105)	
88	<b>Von welt Pp* *TA 10/</b>	<b>163540</b>	<b>DE000946161691</b>	<b>gGZW 126 68%</b>	MW	115	69%	P 105 69%	109	FIT 121 64%	N 116 58%	115	
TP								M 100 67%	64%	EGW 103 68%	ZZ 103 66%	106	
2 10 16								-0.02 +20	116	Fp	FRW 108 45%	108	
Valero .	10/ 850185	DE000941364903	2011	+617	-0.11	+17			106	Kp 117 68%	Km 100 57%	119	
Ralmesba	10/ 169545	DE000936319703						3.L	93	Tp 115 64%	Tm 107 53%	(101)	
								HD					
89	<b>Pitbull *TA</b>	<b>10/ 199055</b>	<b>DE000946117599</b>	<b>gGZW 125 69%</b>	MW	124	69%	P 107 69%	110	FIT 100 69%	N 101 63%	113	
10 16								M 111 69%	66%	EGW 99 70%	ZZ 97 67%	98	
Pepsi .	10/ 191954	DE000936877792	2011	+919	-0.04	+35		-0.07 +27	110	Fp [+3]	FRW 95 50%	98	
Ilion .	10/ 185090	DE000936284807						3.L	107	Kp 92 92%	Km 104 65%	106	
								HD	105	Tp 98 83%	Tm 104 57%	(98)	
90	<b>Romantik</b>	<b>10/ 605975</b>	<b>AT000148923419</b>	<b>gGZW 125 67%</b>	MW	115	66%	P 91 66%	99	FIT 125 65%	N 121 57%	114	
A3 6 27								M 110 65%	64%	EGW 113 68%	ZZ 106 64%	101	
Romario	10/ 605856	AT000704199307	2011	+574	-0.04	+21		-0.03 +18	105	Fp	FRW 102 50%	116	
Rau .	10/ 605345	AT000653713345						3.L	100	Kp 107 84%	Km 109 61%	117	
								HD	89	Tp 103 75%	Tm 114 54%	(109)	



Identitätsdaten				Gesamtzucht- wert (Töchter- basiert)		Milchleistung Zellzahl		Persistenz		FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
101	<b>Ralmanita Pp *TA</b>	<b>10/ 171080</b>	<b>DE000946527583</b>	<b>gGZW 121 67%</b>	MW	118	68%	P 108 68%	93	FIT 115 64%	N 115 58%	88	
6 A3		2011		+813	-0.12	+24		M 113 66%	66%	EGW 96 68%	ZZ 95 65%	96	
Ralmes .	10/ 170336	DE000942734670		1.L	2.L	3.L		-0.08 +22	94	Fp	FRW 113 44%	114	
Zahner .	10/ 187899	DE000933038755						HD	91	Kp 115 75%	Km 88 56%	110	
									99	Tp 111 69%	Tm 100 52%	(106)	
102	<b>Ostkueste *TA</b>	<b>10/ 170670</b>	<b>DE000944279673</b>	<b>gGZW 121 68%</b>	MW	117	67%	P 92 67%	110	FIT 107 69%	N 106 62%	95	
6		2009		+911	-0.27	+16		M 102 65%	64%	EGW 94 68%	ZZ 95 65%	92	
Huascara	10/ 191995	DE000937252293		1.L	1 2 2.L	3.L		-0.10 +24	109	Fp [-1]	FRW 99 53%	106	
Eilig .	10/ 165330	DE000913404342						HD	107	Kp 122 92%	Km 100 65%	106	
									109	Tp 117 81%	Tm 107 58%	(111)	
103	<b>Rally PP*</b>	<b>10/ 166637</b>	<b>DE000942587493</b>	<b>gGZW 121 70%</b>	MW	116	68%	P 112 68%	100	FIT 114 69%	N 110 62%	101	
9 6		2008		+675	-0.16	+16		M 107 66%	83%	EGW 101 68%	ZZ 103 65%	98	
Ralmesba	10/ 169545	DE000936319703		1.L	2.L	3.L		-0.02 +22	99	Fp [-3]	FRW 100 50%	110	
Winnipeg	10/ 182567	DE000934492505						HD	97	Kp 114 98%	Km 100 67%	98	
									104	Tp 109 93%	Tm 117 58%	(111)	
104	<b>Mungo Pp *TA</b>	<b>10/ 851136</b>	<b>DE000945382782</b>	<b>gGZW 121 66%</b>	MW	115	65%	P 118 65%	97	FIT 121 64%	N 112 58%	114	
17 A1 A4		2010		+533	+0.01	+23		M 92 64%	59%	EGW 110 64%	ZZ 110 62%	96	
Manitoba	10/ 188196	DE000936487481		1.L	2.L	3.L		-0.02 +17	104	Fp [+1]	FRW 111 40%	111	
Pontius	10/ 183694	DE000938993988						HD	94	Kp 114 99%	Km 103 67%	104	
									91	Tp 106 95%	Tm 111 58%	(98)	
105	<b>Golfino PS *TA</b>	<b>10/ 171311</b>	<b>DE000947682743</b>	<b>gGZW 121 64%</b>	MW	114	64%	P 109 64%	97	FIT 118 62%	N 117 57%	99	
6		2012		+709	-0.07	+24		M 122 63%	60%	EGW 100 65%	ZZ 101 62%	86	
Golgota	10/ 164465	DE000944820178		1.L	2.L	3.L		-0.14 +14	94	Fp	FRW 107 44%	109	
Samut .	10/ 178385	DE000930988845						HD	104	Kp 113 67%	Km 96 53%	104	
									99	Tp 111 62%	Tm 103 49%	(112)	
106	<b>Volkman PS *TA</b>	<b>10/ 163440</b>	<b>DE000945614890</b>	<b>gGZW 121 66%</b>	MW	112	65%	P 110 66%	109	FIT 115 63%	N 112 55%	105	
10 16		2011		+494	-0.11	+12		M 96 64%	61%	EGW 107 66%	ZZ 108 63%	99	
Valero .	10/ 850185	DE000941364903		1.L	2.L	3.L		-0.01 +16	116	Fp [+6]	FRW 108 43%	105	
Ralmesba	10/ 169545	DE000936319703						HD	100	Kp 97 92%	Km 109 57%	102	
									99	Tp 96 83%	Tm 108 50%	(99)	
107	<b>Jold</b>	<b>10/ 170877</b>	<b>DE000946112930</b>	<b>gGZW 120 71%</b>	MW	115	70%	P 94 70%	103	FIT 113 71%	N 109 63%	104	
9		2011		+677	-0.19	+13		M 100 70%	67%	EGW 112 72%	ZZ 110 69%	101	
Holzrich	10/ 192011	DE000937169790		1.L	2.L	3.L		-0.02 +22	103	Fp [-1]	FRW 105 53%	93	
Weinold	10/ 169367	DE000933663105						HD	98	Kp 97 93%	Km 106 66%	113	
									106	Tp 101 85%	Tm 104 59%	(102)	
108	<b>Raltiger Pp</b>	<b>10/ 170747</b>	<b>DE000944814959</b>	<b>gGZW 120 68%</b>	MW	108	67%	P 113 67%	112	FIT 122 68%	N 116 62%	97	
6 9		2010		+439	-0.16	+6		M 101 66%	64%	EGW 121 68%	ZZ 125 65%	119	
Ralmesba	10/ 169545	DE000936319703		1.L	2.L	3.L		-0.04 +12	109	Fp [±0]	FRW 101 50%	104	
Respond	10/ 176143	DE000919943761						HD	109	Kp 113 88%	Km 87 64%	95	
									111	Tp 109 78%	Tm 101 59%	(103)	
109	<b>Wallos PS *TA</b>	<b>10/ 179939</b>	<b>DE000945755097</b>	<b>gGZW 118 70%</b>	MW	120	70%	P 110 70%	99	FIT 102 72%	N 102 65%	94	
3		2011		+670	+0.03	+30		M 108 69%	66%	EGW 97 72%	ZZ 96 68%	103	
Wal .	10/ 605218	AT000841069834		1.L	2.L	3.L		-0.02 +22	92	Fp [-3]	FRW 98 59%	103	
Hochkogel	10/ 605325	AT000617780945						HD	100	Kp 97 90%	Km 107 66%	107	
									109	Tp 99 80%	Tm 105 61%	(99)	
110	<b>Insert Pp*</b>	<b>10/ 606015</b>	<b>AT000839332519</b>	<b>gGZW 118 65%</b>	MW	117	65%	P 121 65%	84	FIT 117 61%	N 116 55%	109	
A1 17 A4		2012		+397	+0.16	+29		M 107 64%	64%	EGW 104 65%	ZZ 100 62%	91	
Ikebana	10/ 186298	DE000943227914		1.L	2.L	3.L		+0.02 +16	87	Fp	FRW 93 41%	111	
Hernande	10/ 605835	AT000756612307						HD	91	Kp 98 64%	Km 111 54%	126	
									86	Tp 102 60%	Tm 115 49%	(98)	

Identitätsdaten			Gesamtzucht- wert (Töchter- basiert)	Milchleistung Zellzahl	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
111	<b>Ralmiro PS *TA 10/ 171050</b> DE000946527582 2011		<b>gGZW 116 68%</b>	MW 115 68%	P 110 68%	98	FIT 107 64% N 106 58%		100
3			+690	-0.17	+15		66%	EGW 101 68% ZZ 100 65%	100
Ralmes .	10/ 170336 DE000942734670		1.L	2.L	3.L	101	Fp FRW 110 44%		112
Zahner .	10/ 187899 DE000933038755				HD	92	Kp 106 70% Km 91 57%		105
						100	Tp 101 65% Tm 99 52%		(104)
112	<b>Ruehrselig PS 10/ 179959</b> DE000945732607 2011		<b>gGZW 116 65%</b>	MW 115 65%	P 95 65%	97	FIT 108 63% N 101 56%		100
6			+433	+0.03	+20		61%	EGW 98 65% ZZ 105 62%	118
Ruhmreic	10/ 179596 DE000917192201		1.L	2.L	3.L	102	Fp [+4] FRW 103 42%		97
Mandela	10/ 191777 DE000935684041				HD	85	Kp 114 93% Km 115 54%		91
						103	Tp 110 82% Tm 120 49%		(104)
113	<b>Visionaer PS *TA 10/ 171205</b> DE000946527653 2012		<b>gGZW 116 67%</b>	MW 113 67%	P 99 67%	96	FIT 114 64% N 103 58%		101
6			+260	+0.05	+15		64%	EGW 103 67% ZZ 100 64%	113
Ruhmreic	10/ 179596 DE000917192201		1.L	2.L	3.L	99	Fp FRW 99 44%		94
Wastl .	10/ 605219 AT000809002134				HD	89	Kp 118 65% Km 111 56%		101
						99	Tp 120 61% Tm 121 51%		(106)
114	<b>Reinerbig PP* *TA 10/ 164530</b> DE000946225958 2011		<b>gGZW 115 65%</b>	MW 110 65%	P 106 65%	103	FIT 111 63% N 109 57%		109
ZDL			+541	-0.16	+10		61%	EGW 104 66% ZZ 103 63%	120
3			1.L	2.L	3.L	104	Fp FRW 98 42%		104
Rueckspi	10/ 164430 DE000943767939				HD	107	Kp 107 81% Km 99 55%		100
Ralmesba	10/ 169545 DE000936319703					96	Tp 106 71% Tm 107 50%		(100)
115	<b>Golgota PS 10/ 164465</b> DE000944820178 2010		<b>gGZW 115 70%</b>	MW 109 69%	P 115 69%	99	FIT 113 70% N 115 63%		91
6			+268	+0.04	+14		67%	EGW 92 70% ZZ 93 67%	101
Gebalot	10/ 187771 DE000932785883		1.L	2.L	3.L	96	Fp [±0] FRW 107 54%		104
Weinold	10/ 169367 DE000933663105				HD	101	Kp 115 95% Km 96 67%		102
						102	Tp 109 88% Tm 104 60%		(100)
116	<b>Denver PP* 10/ 179835</b> DE000944381173 2010 16% RH		<b>gGZW 114 66%</b>	MW 121 65%	P 101 65%	87	FIT 92 66% N 89 60%		106
40			+960	-0.12	+30		63%	EGW 88 66% ZZ 90 63%	89
David .	10/ 185613 DE000937693693		1.L	2.L	3.L	90	Fp FRW 89 46%		95
Ralmesba	10/ 169545 DE000936319703				HD	90	Kp 111 78% Km 108 60%		93
						89	Tp 111 69% Tm 120 55%		(100)
117	<b>Solvent Pp* 10/ 170915</b> DE000945473426 2011		<b>gGZW 111 66%</b>	MW 109 65%	P 114 65%	93	FIT 110 64% N 103 59%		108
9 6			+314	-0.05	+9		62%	EGW 104 65% ZZ 104 63%	104
Solo .	10/ 161460 DE000938649974		1.L	2.L	3.L	94	Fp [-4] FRW 96 44%		94
Ralmesba	10/ 169545 DE000936319703				HD	96	Kp 106 62% Km 105 56%		113
						93	Tp 113 58% Tm 110 52%		(112)
118	<b>Dehorn Pp* 10/ 170860</b> DE000945453081 2010 17% RH		<b>gGZW 109 67%</b>	MW 115 66%	P 86 67%	86	FIT 99 67% N 104 61%		99
17			+809	-0.17	+20		64%	EGW 87 67% ZZ 89 64%	94
David .	10/ 185613 DE000937693693		1.L	2.L	3.L	90	Fp [+2] FRW 84 47%		110
Ralmesba	10/ 169545 DE000936319703				HD	90	Kp 117 94% Km 101 65%		107
						86	Tp 113 86% Tm 117 56%		(107)



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

Name	HBNr	n-To	Rahmen					Bemuskulung				Fundament				Euter				Euterreinheit				Kreuzhöhe				Körperlänge				Hüftbreite				Rumpftiefe				Beckenneigung				Sprg.winkelung				Sprg.auspräg				Fessel				Trachten				Voreuterlänge				Sch.euterlänge				Sch.euteransatz				Zentralband				Euterboden				Strichlänge				Strichdicke				Strichlatzierung				Strichstellung			
			Rahmen	Bemuskulung	Fundament	Euter	Euterreinheit	Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprg.winkelung	Sprg.auspräg	Fessel	Trachten	Voreuterlänge	Sch.euterlänge	Sch.euteransatz	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichlatzierung	Strichstellung																																																																						
Dehorn Pp*	170860		99	94	110	107	107	99	95	99	104	104	106	109	112	102	119	120	90	114	88	87	86	106	110																																																																						
Denver PP*	179835		106	89	95	93	100	103	109	106	108	101	111	100	106	96	105	106	83	98	85	88	99	97	93																																																																						
Efendi	170830		103	93	110	112	96	103	102	102	104	106	84	101	112	107	99	104	107	105	105	97	102	106	114																																																																						
Empathie	166811		99	89	107	112	111	100	104	102	98	88	99	103	102	111	98	106	104	114	108	104	96	106	97																																																																						
Enduro	170770		101	100	119	110	101	106	98	89	96	118	103	120	109	110	118	113	94	116	97	99	95	118	107																																																																						
Everest	179900		104	111	110	110	95	99	109	112	112	108	103	102	117	102	115	117	107	106	88	97	103	112	105																																																																						
Golfino PS *TA	171311		99	86	109	104	112	103	100	87	93	104	90	106	102	108	112	96	103	97	104	107	98	103	96																																																																						
Golgota PS	164465		91	101	104	102	100	94	90	87	84	98	101	101	105	104	106	99	94	102	103	104	108	90	98																																																																						
Herakles	167040		106	99	109	117	105	111	97	98	102	111	90	101	105	106	103	104	121	120	111	95	96	110	114																																																																						
Hurrican *TA	171100		114	120	112	116	105	113	111	108	121	108	87	96	108	114	112	113	102	118	97	94	99	116	107																																																																						
Husky *TA	172980		94	103	115	116	108	94	87	98	92	103	98	110	112	114	113	101	109	109	107	90	98	109	103																																																																						
Insert Pp*	606015		109	91	111	126	98	112	103	101	108	106	101	114	103	103	122	107	122	108	109	98	112	117	113																																																																						
Irola PS	199000		93	103	102	113	106	92	90	97	90	104	91	105	101	104	100	110	105	113	111	86	93	100	106																																																																						
Isersee	198760		97	92	113	105	99	95	99	96	101	103	99	113	108	103	106	97	102	97	99	95	96	98	109																																																																						
Isostar	193077		102	97	97	97	108	105	99	101	98	106	104	95	100	97	102	103	95	104	96	92	106	95	99																																																																						
Jold	170877		104	101	93	113	102	106	100	104	109	101	103	92	97	92	108	96	117	97	114	95	105	113	101																																																																						
Macbeth	189675		110	95	105	106	103	115	104	101	101	97	85	103	104	100	105	113	99	107	103	79	91	97	108																																																																						
Madagaskar	163150		98	109	105	105	109	99	98	100	95	99	100	101	107	105	108	102	96	99	97	90	93	97	103																																																																						
Magic *TA	171333		100	113	111	117	107	102	98	103	102	109	93	96	108	113	116	108	122	101	105	97	89	119	102																																																																						
Magistrat	645957		105	91	100	119	109	108	107	102	96	89	97	98	102	104	108	111	107	117	113	76	84	116	116																																																																						
Malverne *TA	199188		101	98	105	105	104	102	100	93	101	95	100	104	101	114	103	102	90	110	94	78	99	107	113																																																																						
Manor	426970		107	104	101	109	99	107	109	106	111	96	105	95	105	112	105	101	116	108	103	90	100	99	107																																																																						
Massimilia	605997		101	107	99	115	107	103	102	95	98	113	112	104	97	105	109	106	107	107	113	110	108	111	109																																																																						
Matrose	851646		106	116	117	105	97	105	108	111	106	106	90	92	114	111	103	111	109	103	99	89	91	87	100																																																																						
Maximilian *TA	170775		97	94	109	111	103	96	95	93	102	95	88	95	107	107	109	120	95	112	100	93	98	97	124																																																																						
Maxwell	186376		95	92	115	111	105	94	90	90	105	106	106	115	107	104	102	114	106	108	99	84	97	92	115																																																																						
Mclaren	646080		105	98	117	114	103	107	106	100	102	91	104	112	102	109	105	112	109	107	105	85	84	106	113																																																																						
Melchior *TA	186393		104	101	109	106	103	104	105	100	103	96	101	106	104	101	106	108	105	97	95	96	107	100	100																																																																						
Merci	199120		97	97	99	101	100	100	98	92	93	88	107	104	91	95	102	101	98	96	101	97	103	91	104																																																																						
Messi	163370		99	94	108	116	110	99	95	94	107	95	89	84	115	107	106	112	106	109	105	85	98	109	113																																																																						
Milchkoeni *TA	180023		107	98	105	94	98	108	103	100	112	100	109	105	98	107	108	102	93	96	93	99	107	91	99																																																																						
Mountever *TA	605969		117	88	102	107	99	120	118	109	114	100	94	101	99	107	101	118	110	96	105	87	75	98	109																																																																						
Mungo Pp *TA	851136		114	96	111	104	98	117	119	109	108	110	101	114	102	106	103	108	102	98	103	96	89	96	95																																																																						
Odes	426954		97	104	108	125	105	91	96	102	105	79	100	97	105	102	116	108	111	109	109	99	98	115	114																																																																						
Odin	186351		97	109	115	109	119	98	100	96	93	114	93	98	111	110	109	104	99	112	103	99	103	102	101																																																																						
Ostende	179764		107	109	99	114	108	105	106	107	111	118	106	92	103	103	123	114	108	105	97	94	101	111	107																																																																						
Ostkueste *TA	170670		95	92	106	106	111	95	97	93	93	103	99	103	97	100	118	109	103	91	96	105	105	104	93																																																																						
Pitbull *TA	199055		113	98	98	106	98	115	119	108	105	116	100	91	99	104	111	104	97	90	99	100	97	104	102																																																																						
Polarfuch	646070		101	98	101	111	98	95	104	111	101	89	106	101	102	99	100	118	102	110	101	89	87	105	107																																																																						
Polarstern *TA	171270		101	97	114	112	103	103	102	98	94	91	109	111	106	105	115	113	102	104	106	96	99	105	101																																																																						
Polled Pp*	605968		116	91	122	114	107	118	117	109	111	102	100	114	112	112	106	100	114	110	113	101	103	103	111																																																																						
Rally Pp*	166637		101	98	110	98	111	99	101	97	100	99	97	100	110	110	116	111	95	106	87	89	92	101	96																																																																						
Ralmanita Pp *TA	171080		88	96	114	110	106	85	89	87	101	82	107	104	111	100	111	107	97	114	98	92	92	100	109																																																																						
Ralmiro PS *TA	171050		100	100	112	105	104	98	98	96	110	93	105	94	118	112	99	98	99	119	99	88	98	98	100																																																																						
Raltiger Pp	170747		97	119	104	95	103	96	100	95	97	107	92	87	110	102	95	93	96	96	93	104	105	83	96																																																																						
Reinerbig PP* *TA	164530		109	120	104	100	100	105	111	112	110	107	104	89	107	115	99	90	102	105	106	97	100	87	89																																																																						
Relax	605915		111	111	107	115	110	111	113	113	112	102	87	92	111	112	105	103	106	107	102	83	97	123	107																																																																						
Remmel *TA	193310		107	107	108	116	108	105	107	111	110	104	106	93	110	115	117	105	106	100	103	96	122	118	115																																																																						
Rieth Pp* *TA	171129		102	99	115	98	107	100	99	101	102	105	100	99	117	110	106	99	102	103	99	108	106	87	96																																																																						
Rockefelle	163380		99	109	95	115	99	94	103	106	102	100	100	83	109	106	118	110	106	104	95	80	106	110	122																																																																						
Romantik	605975		114	101	116	117	109	114	117	115	108	96	95	106	108	106	115	99	109	119	112	94	101	113	102																																																																						
Rottmoos Pp *TA	171200		94	89	107	113	109	94	99	92	91	89	113	103	108	107	103	108	105	102	105	90	87	119	105																																																																						
Roubion	192932		101	104	100	107	105	104	103	95	96	99	97	90	104	114	94	95	108	107	111	110	97	103	84																																																																						
Royal *TA	164540		101	96	106	113	110	100	107	97	100	94	102	97	105	110	124	106	113	111	103	97	109	123	102																																																																						
Ruehrselig PS	179959		100	118	97	91	104	93	103	107	115	112	96	82	104	110	114	116	93	99	76	108	111	86	103																																																																						
Saldana *TA	186364		103	89	98	115	108	105	105	90	101	91	101	102	92	100	121	112	95	109	99	103	91	122	107																																																																						
Salett	166901		106	111	115	104	120	105	106	101	109	102	98	103	112	112	107	98	93	103	98	96	89	110	107																																																																						
Salvavenia *TA	166950		112	99	102	1																																																																																									

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

Name	HBNr	n-To	Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit	Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprg.winkelung	Sprg.auspräg	Fessel	Trachten	Voreuterlänge	Sch.euterlänge	Sch.euteransatz	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichlatierung	Strichstellung
Vermont *TA	163870	110	98	99	114	104	110	110	110	114	110	102	94	100	101	95	114	116	105	111	105	75	85	104	103
Viano	199530	110	103	102	112	98	109	109	112	102	95	95	105	106	98	95	96	103	109	93	104	100	90	109	101
Villeroi *TA	171300	99	98	105	118	104	101	103	95	89	101	101	99	102	101	104	114	104	110	99	111	97	93	131	110
Vision *TA	173009	109	93	105	120	98	112	109	102	99	110	110	98	100	102	106	116	109	106	114	107	101	93	118	117
Visionaer PS *TA	171205	101	113	94	101	106	96	107	106	103	96	96	90	74	107	111	92	103	108	105	109	107	111	84	96
Vlax	170594	113	109	116	109	111	113	110	109	109	96	96	98	102	105	106	114	94	104	100	104	105	105	120	104
Volkmann PS *TA	163440	105	99	105	102	99	104	110	98	104	108	108	90	91	105	104	99	98	99	97	103	99	105	97	103
Vollblut Pp*	167044	96	92	99	116	98	94	99	103	100	101	101	109	109	92	98	118	115	111	99	101	94	99	110	99
Von welt Pp* *TA	163540	115	106	108	119	101	117	115	110	110	99	99	96	90	109	106	108	104	109	93	107	88	91	116	113
Vox	186718	105	97	103	120	104	103	109	99	97	106	106	98	89	102	108	103	97	113	117	112	92	96	132	120
Waban	605991	110	104	109	115	104	113	108	106	103	88	88	103	100	103	114	88	110	107	108	113	94	104	100	102
Wahrsager *TA	186712	104	102	100	107	97	103	104	103	112	101	101	104	93	104	105	103	101	112	102	108	78	81	103	100
Waidhaus	851494	116	110	111	113	112	116	119	114	119	108	108	103	93	116	120	112	112	109	100	102	89	94	111	105
Walddachs Pp *TA	163912	113	115	101	108	109	113	117	113	112	105	105	101	87	104	106	104	105	108	98	103	81	83	109	99
Waldfuchs *TA	171188	102	85	106	107	109	100	102	105	104	107	107	100	98	107	107	108	114	103	98	97	96	84	111	112
Waldler *TA	170790	99	117	116	108	103	98	101	100	103	106	106	85	100	107	108	109	109	114	95	104	99	99	90	97
Waldtanz	186716	110	95	124	102	103	109	108	107	114	104	104	111	125	108	110	94	100	107	88	101	101	107	95	100
Wallfahrt	163460	94	115	105	109	104	89	94	99	111	107	107	98	100	99	103	107	116	106	98	90	85	104	95	111
Wallos PS *TA	179939	94	103	103	107	99	94	91	89	104	111	111	109	104	98	104	114	117	100	105	91	89	95	101	110
Walot	605916	104	106	115	106	112	101	108	111	103	97	97	91	101	105	118	97	100	113	93	109	97	89	98	100
Waltus	193335	117	98	104	110	92	117	119	110	118	92	92	103	99	99	103	105	109	103	95	96	103	111	119	113
Washington	646000	116	102	110	113	106	115	118	114	112	100	100	97	109	95	105	93	108	106	108	106	104	114	111	117
Watt *TA	851700	99	106	111	116	100	94	98	105	106	100	100	99	96	109	106	108	116	105	119	100	100	95	109	112
Wauwau *TA	193282	110	101	109	107	102	107	110	112	111	100	100	111	109	98	101	100	115	92	102	94	103	111	95	107
Web *TA	851600	107	105	123	117	109	108	116	104	104	101	101	88	102	120	110	98	107	104	120	104	83	93	120	118
Weissenste *TA	186381	87	93	104	111	100	86	92	96	91	77	77	95	102	99	103	98	125	97	99	97	94	108	106	121
Weltall PS *TA	199350	104	114	115	106	108	101	99	112	115	100	100	93	100	111	112	98	104	100	104	100	101	94	109	110
Weltenburg	199150	96	107	118	102	105	97	102	93	95	97	97	94	101	116	114	106	102	98	99	98	98	105	102	103
Western *TA	199340	112	104	98	105	112	110	116	112	112	102	102	111	90	107	101	112	105	118	93	104	92	88	107	99
Westfale *TA	193134	101	113	112	110	108	101	103	103	92	100	100	94	111	104	102	104	98	107	102	111	89	117	106	110
Westlife	851557	100	93	108	108	106	97	103	95	109	108	108	119	125	101	102	120	112	103	111	93	95	99	110	109
Wettendass	171000	101	97	102	111	95	105	97	93	98	102	102	94	103	98	106	114	102	112	98	105	98	101	112	96
Whynot	171035	96	91	106	100	105	97	99	90	98	78	78	100	109	96	97	105	106	104	105	94	82	95	101	100
Wiking	170950	115	108	103	104	91	115	117	111	108	95	95	106	96	100	111	111	114	93	94	94	96	99	113	102
Wildgast	851541	105	99	98	120	104	104	112	104	105	102	102	114	102	109	97	110	103	109	116	107	83	87	114	115
Wildnis *TA	180110	106	103	107	113	111	105	104	106	110	104	104	101	94	112	111	113	109	110	99	107	79	83	103	101
Wildreich	186717	102	102	107	109	105	102	108	107	102	105	105	98	94	106	108	100	110	106	110	102	86	97	102	101
Wildstern *TA	189938	102	109	114	98	110	100	105	103	103	109	109	94	84	121	111	110	98	104	92	97	88	95	102	97
Williams *TA	180078	110	96	119	121	106	113	113	98	109	104	104	104	114	117	109	115	118	108	107	100	91	103	111	112
Wilno	426957	104	97	103	108	98	104	115	97	100	96	96	107	105	99	102	104	109	111	99	98	89	95	105	99
Wilwart	426964	107	99	107	110	103	109	114	101	104	96	96	106	102	109	103	102	111	106	100	101	92	94	100	105
Windstone	426966	92	90	118	110	98	94	94	87	92	94	94	96	104	112	108	105	113	102	104	99	91	106	98	94
Wiscona *TA	163940	108	102	110	115	108	111	111	104	102	86	86	101	98	107	111	102	107	106	101	110	92	87	108	104
Witam PS *TA	180180	99	91	100	106	99	104	101	89	91	100	100	106	90	99	100	105	105	98	103	100	87	93	103	111
Wohltat	605985	103	91	118	116	102	111	105	90	89	103	103	107	111	112	111	97	116	105	109	110	91	95	114	102
Wunderbar PS *TA	163890	109	96	107	100	105	113	111	100	99	101	101	104	100	107	106	102	112	98	100	93	85	95	103	94
Wunderkind PS *TA	171208	104	104	116	97	108	107	108	96	102	97	97	103	102	114	105	96	106	104	91	96	89	101	89	88
Zaradin	199590	99	96	110	112	101	101	100	98	100	101	101	89	106	106	106	108	116	102	102	103	103	106	106	110
Zauberstab	189943	98	95	105	107	107	100	100	89	98	109	109	104	98	105	105	100	101	108	92	103	96	105	101	106
Zombie *TA	180175	100	95	115	121	105	97	107	103	104	98	98	100	108	105	111	112	111	106	118	106	106	112	120	122
Zorro	186725	100	105	118	107	102	100	97	101	101	103	103	98	105	112	109	112	120	103	106	96	105	103	95	94