

# **Zuchtwertschätzung**

# **Fleckvieh**

**August 2020**



**LfL-Information**

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Ländlicher Raum  
Baden-Württemberg  
70029 Stuttgart**

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**ZUCHTWERTSCHÄTZUNGSERGEBNISSE**  
**TOPLISTE**

11.08.2020  
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Leistungsstand aller Bullen, die als geprüfte Vererber im Besamungseinsatz stehen und von denen Sperma vorrätig ist. Die Liste enthält alle Vererber Bayerns sowie ein Auswahl von Besamungsbullen aus Baden-Württemberg, Hessen, Österreich und der Tschechischen Republik.

E r k l ä r u n g   d e r   A n g a b e n  
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Spalte 1:

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

Spalte 2:

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

Spalte 3:

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

Spalte 4:

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

Spalte 5:

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

Schlüsselzahlen für die Besamungsstationen:

02 Greifenberg	17 CRV Deutschland	A4 Genostar, Stmk	C3 Plemko
03 Höchstädt	18 Alpen-Genetik	A5 Rotholz, Tirol	C4 Plemo
06 Neustadt/Aisch	26 Qnetics Alsfeld	A7 Klessheim, Salzbz	C5 CHD Impuls
07 Memmingen	27 Rinderunion Baden-W.	A8 Perkohof, Kärnten	C6 Reprogen
09 Marktredwitz	30 andere Ausland	A9 Vorarlberg	C7 Natural
10 Bayern-Genetik	A1 Genostar, Niederöst.	C1 CRV Czech Republic	C8 ISB Genetic
16 Bauer, Wasserbz.	A3 Hohenzell, Oberöst.	C2 Jihocesky chovatel	C9 Brusia Praha

## Hinweise zur Interpretation der Ergebnisse der Zuchtwertschätzung

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

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

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

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

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

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

Für die Auswertungen und Veröffentlichung sind folgende Stellen zuständig:

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Bulle	VB /	HBNR	lfd.Nr	Bulle	VB /	HBNR	lfd.Nr	Bulle	VB /	HBNR	lfd.Nr
Bergland	10	186779	131	Manolo Pp*	10	856830	14	Wanja	10	180331	162
Bologna	10	856450	119	Maximal	10	606261	16	Warrior	10	171350	104
Daily	10	606189	138	Medicus PP*	10	606272	85	Watch	10	173321	92
Dax	10	171420	64	Merensky	10	859444	105	Watnion	10	646030	163
Delius	10	856090	140	Mesias	10	606397	24	Watt	10	851700	17
Der beste	10	606270	50	Miami	10	427019	151	Wattens	56	4448329	84
Ducati	10	852314	26	Milchprinz	10	186782	74	Wattgold	10	180580	77
Elvis	10	606087	139	Millenium	10	856680	154	Welfenprinz	10	851386	69
Emmerich	10	606248	147	Mindmap	10	606217	124	Weltass	10	186767	42
Emotional	10	164702	107	Minion	10	852436	156	Wertvoll	10	606108	128
Epinal	10	859010	9	Mint	10	851825	83	Whatever	10	427018	113
Erbhof	10	166911	10	Mirola	10	427007	137	Wiffzack	10	606154	28
Etoscha	10	177510	2	Mont blanc	10	606219	130	Wigwam	10	606379	103
Ever	10	180282	177	Monte Christo	10	859255	79	Wikonos	10	606132	112
Everest	10	179900	175	Montelino	10	859100	44	Wildalp	10	175662	161
Everglade	10	857060	36	Monumental	10	171790	86	Wildbach	10	856840	134
Evergo	10	180304	176	Murillo Pp*	10	190101	109	Wilderer	10	189948	54
Evergold	10	186954	169	Mythos Pp*	10	852744	58	Wilderkerl	10	186950	101
Evergreen	10	186746	63	Nikolaj	68	94674053	96	Wildgast	10	851541	97
Galileo	10	606278	23	Noah	68	78195061	118	Wildstar	10	190353	35
Gandalf	10	177399	150	Oriko	10	186958	31	Wimpert	10	180409	37
Gucci	10	173243	76	Orinoko	10	852317	98	Window	10	606169	67
Hainau	10	175825	159	Orka	10	856350	65	Wiscona	10	163940	34
Hangover	10	171650	117	Ostblock	10	177228	142	Withof P*S	10	177559	80
Hardliner	10	177336	135	Paletti	10	164681	152	Witonis	10	606042	121
Haribo	10	859030	19	Pallas	10	199790	122	Wladimir	56	35067728	94
Hendorf	10	606187	71	Peron	10	189775	165	Wobbler	10	851361	22
Hermes	10	606100	153	Porto alegre	10	173186	171	Wohlstand	56	4444829	39
Herzblut	10	606265	60	Possmann	10	646300	52	Wolfskin	56	4962729	70
Herzschlag	10	606101	18	Premium P*S	10	180600	174	Womba	10	186778	12
Himbeere	10	186719	146	Riaza	10	172938	68	Worldwide	10	606080	115
Hispania	10	852072	91	Rockimpark	10	171830	155	Zauber	10	170014	148
Hochfeld	10	177528	27	Rocky	10	190252	30	Zepter	10	173130	51
Hoffnung PS	10	180421	149	Royal	10	164540	33	Zombie	10	180175	126
Hood	10	190468	46	Sehrgut	10	163990	4	Zoom	10	193510	95
Hooper	10	186752	106	Sisyphus	10	180561	1	Zuckerberg	10	859075	145
Hotrocket	10	426990	62	Sturmwind	10	606158	110				
Hubraum	10	164630	160	Synergie	10	852294	144				
Hugoboss	10	606193	129	System	10	186953	166				
Humana	10	180336	116	Vadin	10	606464	72				
Humbold	10	186960	143	Valdivia	10	606088	55				
Humpert	10	166730	180	Valeur	10	193443	168				
Hurikan	10	606505	133	Vardy	10	180639	111				
Hurly	10	177400	11	Variant Pp*	10	856170	178				
Hutill	10	427011	100	Varta	10	180594	5				
Hutthurm	10	199944	172	Velix	10	177570	78				
Hutubi	10	856236	45	Veltliner	10	177474	21				
Imola PP*	10	852476	170	Vendt	10	190037	32				
Imperativ	10	193800	40	Vergolder	10	193465	57				
Impossible	10	856955	132	Vermeer	10	856370	25				
Incrime P*S	10	646200	167	Vernando	10	857006	56				
Innig	10	173080	88	Very good	56	50179529	61				
Innovation P*S	10	180622	141	Vest	10	606250	29				
Innviertel	10	606177	102	Vestel	10	190024	13				
Intern	10	173081	89	Vesuv	10	606114	41				
Intime P*S	10	856956	47	Viehmarkt PP*	10	190355	173				
Irrecool Pp*	10	164704	38	Viesta	10	427012	20				
Irregut P*S	10	190509	8	Villeroy	10	171300	6				
Jack	10	606118	158	Vitallowitz	10	190501	93				
Jakarta	10	190149	108	Vitamin	10	190027	157				
Magic	10	171333	87	Vlutlicht	10	171715	53				
Magier	10	856710	127	Vollgas P*S	10	200000	81				
Magnum	10	606470	49	Vollgenial	10	857103	90				
Mahagon	10	606560	66	Vollmilch	10	856950	59				
Mahango Pp*	10	173075	15	Votary P*S	10	172966	123				
Mahut	10	180528	75	Waldfuchs	10	171188	164				
Maidan	10	177427	48	Waldler	10	170790	114				
Maistre	10	606501	120	Waldrand	10	193775	125				
Malaysia	10	180420	82	Walfried	10	605904	43				
Mandrin	10	606089	3	Walk	10	180493	7				
Manigo	10	162572	73	Waller	10	180521	136				
Mannus	10	856460	99	Wallings	10	646141	179				

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
1	<b>Sisyphus</b>	<b>10/ 180561</b>	<b>gGZW 140 95%</b>	MW	120 99%	P 106 99%	116	FIT 118 92% N 116 85%		304 87
		DE000666439378				M 122 99%	99%	EGW 116 97% ZZ 118 99%	MAS 98 56%	112
3		2015	+419	+0.28	+41	+0.09	+22	Fp [+2]	FRW 113 84%	ZYS 101 62%
Symposiu	10/ 605988	AT000499482519	1.L 1294 4.7	2.L 31 1.6	3.L			Kp 116 99%	Km 108 97%	fFR 102 83%
Wille .	10/ 426617	DE000813516428	137 7100 4.41	313 3.53	251 HD	8439	116	VIW 106 98%	MIF 108 89%	(99)
2	<b>Etoscha</b>	<b>10/ 177510</b>	<b>gGZW 134 97%</b>	MW	111 99%	P 95 99%	123	FIT 120 95% N 105 91%		727 111
		DE000948786057				M 89 99%	99%	EGW 119 97% ZZ 120 99%	MAS 103 71%	110
10		2013	+511	-0.19	+6	+0.05	+23	Fp [±0]	FRW 125 92%	ZYS 109 75%
Everest	10/ 179900	DE000945582236	1.L 2070 5.4	2.L 209 2.3	3.L			Kp 109 99%	Km 106 99%	fFR 105 89%
Idiom .	10/ 176663	DE000936741927	495 7502 4.03	302 3.56	267 HD	8744	115	VIW 108 99%	MIF 109 94%	(104)
3	<b>Mandrin</b>	<b>10/ 606089</b>	<b>gGZW 132 99%</b>	MW	124 99%	P 107 99%	110	FIT 106 99% N 105 97%		1398 95
		AT000650446817				M 96 99%	99%	EGW 100 99% ZZ 104 99%	MAS 90 96%	89
A3		2009	+1089	-0.14	+33	-0.03	+36	Fp [+1]	FRW 102 99%	ZYS 105 95%
Mandarin	10/ 605713	AT000053619916	1.L 9071 5.6	2.L 1928 3.8	3.L 159 6.7			Kp 116 99%	Km 96 99%	fFR 95 98%
Vanstein	10/ 191658	DE000934586859	3236 7727 4.15	321 3.44	266 HD	8421	108	VIW 116 99%	MIF 103 99%	(101)
4	<b>Sehrgut</b>	<b>10/ 163990</b>	<b>gGZW 132 94%</b>	MW	123 98%	P 106 98%	101	FIT 113 92% N 110 87%		148 94
		DE000947357352				M 102 96%	99%	EGW 120 95% ZZ 122 96%	MAS 112 66%	93
6 A3		2012	+1038	-0.16	+29	±0.00	+37	Fp [±0]	FRW 99 86%	ZYS 103 71%
Serano .	10/ 166133	DE000938759470	1.L 302 8.2	2.L 216 7.8	3.L 129 5.2			Kp 112 99%	Km 92 96%	fFR 99 78%
Winnipeg	10/ 182567	DE000934492505	263 7712 4.08	315 3.48	268 HD	8464	102	VIW 117 99%	MIF 107 86%	(105)
5	<b>Varta</b>	<b>10/ 180594</b>	<b>gGZW 131 92%</b>	MW	119 98%	P 101 98%	118	FIT 109 88% N 105 81%		236 102
		DE000950350294				M 102 98%	99%	EGW 95 94% ZZ 94 96%	MAS 100 44%	108
17 A1		2015	+265	+0.27	+33	+0.19	+25	Fp [+1]	FRW 112 75%	ZYS 104 49%
Valeur .	10/ 193443	DE000947698886	1.L 571 3.8	2.L 2 1.5	3.L			Kp 106 99%	Km 115 95%	fFR 103 72%
Vogt .	10/ 605902	AT000876316117	22 6861 4.38	300 3.63	249 HD	8724	111	VIW 111 98%	MIF 102 81%	(101)
6	<b>Villeroy</b>	<b>10/ 171300</b>	<b>gGZW 131 97%</b>	MW	115 99%	P 102 99%	118	FIT 113 97% N 116 93%		471 89
		DE000947673487				M 109 99%	99%	EGW 98 98% ZZ 100 99%	MAS 93 85%	91
6 9 27 A3		2012	+638	-0.13	+16	+0.03	+25	Fp [-2]	FRW 113 94%	ZYS 105 86%
Reumut .	10/ 850712	DE000944127123	1.L 1609 7.2	2.L 840 6.8	3.L 337 5.9			Kp 103 99%	Km 111 99%	fFR 104 92%
Ettal .	10/ 192116	DE000937746688	1010 7269 4.07	296 3.50	254 HD	8258	116	VIW 106 99%	MIF 115 96%	(102)
7	<b>Walk</b>	<b>10/ 180493</b>	<b>gGZW 131 95%</b>	MW	108 99%	P 120 99%	117	FIT 123 93% N 119 88%		432 81
		DE000949532712				M 97 99%	99%	EGW 109 96% ZZ 112 98%	MAS 99 65%	117
17 A1 C1		2014	+465	-0.16	+6	±0.00	+16	Fp [+1]	FRW 122 87%	ZYS 114 70%
Watt .	10/ 851700	DE000945875179	1.L 1066 5.6	2.L 146 2.8	3.L			Kp 102 99%	Km 108 97%	fFR 104 83%
Reumut .	10/ 850712	DE000944127123	325 7485 4.00	299 3.49	261 HD	8894	116	VIW 101 98%	MIF 113 89%	(102)
8	<b>Irregut P*S</b>	<b>10/ 190509</b>	<b>gGZW 130 83%</b>	MW	137 91%	P 88 91%	114	FIT 92 79% N 95 74%		55 108
		DE000950075810				M 99 89%	96%	EGW 104 86% ZZ 104 86%	MAS	111
6		2015	+598	+0.50	+67	+0.24	+42	Fp [-1]	FRW 86 57%	ZYS
Irokese	10/ 186736	DE000947633254	1.L 117 3.2	2.L 3.L				Kp 105 99%	Km 100 84%	fFR 99 44%
Mungo .	10/ 851136	DE000945382782	62 2883 4.54	131 3.34	96 HD	8152	104	VIW 102 93%	MIF 106 54%	(108)
9	<b>Epinal</b>	<b>10/ 859010</b>	<b>gGZW 130 97%</b>	MW	125 99%	P 117 99%	96	FIT 110 97% N 104 94%		956 116
		DE000948747459				M 110 99%	99%	EGW 96 98% ZZ 95 99%	MAS 98 82%	99
17 A1 C1		2014	+1071	-0.17	+29	+0.03	+41	Fp [±0]	FRW 118 94%	ZYS 111 84%
Everest	10/ 179900	DE000945582236	1.L 2759 6.3	2.L 924 4.4	3.L 9 1.6			Kp 109 99%	Km 108 99%	fFR 105 93%
Sampro .	10/ 161666	DE000939371686	1327 7735 4.02	311 3.52	272 HD	8510	101	VIW 99 99%	MIF 111 96%	(105)
10	<b>Erbhof</b>	<b>10/ 166911</b>	<b>gGZW 130 96%</b>	MW	124 99%	P 121 99%	115	FIT 102 95% N 103 91%		383 87
		DE000946037175				M 110 99%	99%	EGW 93 97% ZZ 93 99%	MAS 92 58%	96
10 16		2011	+740	-0.08	+24	+0.18	+42	Fp [-2]	FRW 101 91%	ZYS 101 67%
Eilmon .	10/ 166000	DE000938186666	1.L 2004 5.1	2.L 170 6.4	3.L 83 8.5			Kp 112 99%	Km 99 99%	fFR 101 90%
Weinold	10/ 169367	DE000933663105	357 7194 4.13	297 3.60	259 HD	8078	110	VIW 104 99%	MIF 104 94%	(86)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
11	<b>Hurly</b>	<b>10/ 177400</b>	<b>DE000947424346</b>	<b>gGZW 130 98%</b>	MW 114 99%	P 102 99%	114	FIT 116 98% N 112 96%		795 103
6 A3 A5		2012		+810	-0.25	+12		EGW 107 99% ZZ 105 99%	MAS 110 93%	102
Hulkor .	10/ 166168	DE000939373401		1.L 2531 7.5	2.L 1806 6.5	3.L 612 4.3	108	Fp [±0] FRW 114 97%	ZYS 104 93%	113
Sego .	10/ 176831	DE000939336683		2035 7695 4.03 311	3.44 265	HD 8464	117	Kp 116 99% Km 103 99%	fFR 108 96%	116
							104	VIW 114 99%	MIF 114 98%	(103)
12	<b>Womba</b>	<b>10/ 186778</b>	<b>DE000948763199</b>	<b>gGZW 129 92%</b>	MW 123 98%	P 102 98%	108	FIT 109 90% N 109 84%		169 93
27 6		2014		+479	+0.21	+38		EGW 101 94% ZZ 102 96%	MAS 95 48%	103
Wohlrat	10/ 605985	AT000172718519		1.L 460 7.5	2.L 127 3.7	3.L	100	Fp [-1] FRW 111 80%	ZYS 108 59%	100
Samba .	10/ 166131	DE000939372788		246 6722 4.27 287	3.60 242	HD 7755	102	Kp 101 99% Km 98 93%	fFR 99 72%	104
							113	VIW 104 93%	MIF 106 80%	(100)
13	<b>Vestel</b>	<b>10/ 190024</b>	<b>DE000947331693</b>	<b>gGZW 129 93%</b>	MW 118 97%	P 107 97%	128	FIT 103 91% N 104 85%		127 110
F2C		2012		+1148	-0.28	+23		EGW 97 95% ZZ 99 95%	MAS 96 70%	113
A1							131	Fp [±0] FRW 108 85%	ZYS 105 73%	98
Vanadin	10/ 179356	DE000941035849		1.L 253 7.3	2.L 177 6.3	3.L 72 4	121	Kp 106 99% Km 101 92%	fFR 109 77%	99
Winnipeg	10/ 182567	DE000934492505		209 7728 3.98 307	3.32 257	HD 8339	115	VIW 92 93%	MIF 125 84%	(104)
14	<b>Manolo Pp*</b>	<b>10/ 856830</b>	<b>DE000948496774</b>	<b>gGZW 129 94%</b>	MW 113 99%	P 115 99%	112	FIT 117 91% N 117 84%		238 119
2		2015		+749	-0.22	+12		EGW 122 96% ZZ 123 98%	MAS 108 50%	112
Manigo .	10/ 162572	DE000943304203		1.L 1114 4	2.L 2 1.5	3.L	109	Fp [+1] FRW 96 81%	ZYS 96 55%	132
Wapuls .	10/ 166138	DE000939109211		657 2720 3.90 106	3.26 89	HD 8446	112	Kp 119 99% Km 108 98%	fFR 100 82%	117
							107	VIW 118 99%	MIF 103 89%	(99)
15	<b>Mahango Pp*</b>	<b>10/ 173075</b>	<b>DE000948097266</b>	<b>gGZW 128 99%</b>	MW 120 99%	P 106 99%	111	FIT 107 99% N 105 99%		2034 121
10 C5		2013		+865	-0.02	+34		EGW 107 99% ZZ 108 99%	MAS 102 95%	122
Mungo .	10/ 851136	DE000945382782		1.L 11085 7.3	2.L 4457 5.3	3.L 267 2.2	113	Fp [-1] FRW 104 99%	ZYS 94 95%	111
Round up	10/ 188325	DE000936487534		6429 7805 4.16 325	3.42 267	HD 8544	103	Kp 107 99% Km 115 99%	fFR 108 98%	101
							111	VIW 98 99%	MIF 108 99%	(103)
16	<b>Maximal</b>	<b>10/ 606261</b>	<b>AT000023375729</b>	<b>gGZW 128 86%</b>	MW 116 93%	P 110 93%	111	FIT 115 82% N 114 76%		64 108
A4 17		2015		+747	-0.03	+29		EGW 105 88% ZZ 105 89%	MAS 98 35%	107
Martin .	10/ 171250	DE000947682715		1.L 157 2.8	2.L	3.L	107	Fp [+1] FRW 117 65%	ZYS 100 39%	110
Reumut .	10/ 850712	DE000944127123		97 2664 3.86 103	3.10 83	HD 7956	109	Kp 114 99% Km 99 86%	fFR 104 54%	111
							108	VIW 103 93%	MIF 111 64%	(100)
17	<b>Watt</b>	<b>10/ 851700</b>	<b>DE000945875179</b>	<b>gGZW 128 98%</b>	MW 113 99%	P 112 99%	115	FIT 114 98% N 111 97%		571 95
F5C		2012		+770	-0.27	+9		EGW 112 99% ZZ 113 99%	MAS 109 90%	106
3							117	Fp [-4] FRW 109 97%	ZYS 107 90%	102
Willenbe	10/ 185904	DE000940049340		1.L 2321 8	2.L 1702 7.5	3.L 834 6.1	110	Kp 103 99% Km 107 99%	fFR 99 96%	100
Rau .	10/ 605345	AT000653713345		1915 7548 3.98 300	3.48 263	HD 8557	110	VIW 98 99%	MIF 107 98%	(103)
18	<b>Herzschlag</b>	<b>10/ 606101</b>	<b>AT000303304428</b>	<b>gGZW 127 99%</b>	MW 138 99%	P 92 99%	109	FIT 83 99% N 84 99%		2642 108
A3 A5 6 27		2014		+1367	+0.13	+68		EGW 90 99% ZZ 93 99%	MAS 83 95%	95
Hutera .	10/ 170160	DE000941688886		1.L 7873 6	2.L 1678 3.4	3.L	122	Fp [±0] FRW 84 98%	ZYS 93 95%	96
Wildwest	10/ 188878	DE000940759262		3070 8292 4.29 356	3.45 286	HD 8872	95	Kp 105 99% Km 107 99%	fFR 98 98%	121
							110	VIW 101 99%	MIF 111 99%	(102)
19	<b>Haribo</b>	<b>10/ 859030</b>	<b>DE000948636664</b>	<b>gGZW 127 98%</b>	MW 123 99%	P 125 99%	98	FIT 106 98% N 105 96%		1895 89
17 A1 C1		2013		+789	+0.10	+42		EGW 98 99% ZZ 97 99%	MAS 102 91%	109
Hutera .	10/ 170160	DE000941688886		1.L 6548 5.7	2.L 1275 3.6	3.L 6 1.2	98	Fp [±0] FRW 103 97%	ZYS 104 91%	110
Rurex .	10/ 178755	DE000936189219		2301 7510 4.16 313	3.46 260	HD 8347	90	Kp 118 99% Km 93 99%	fFR 100 96%	113
							107	VIW 108 99%	MIF 110 98%	(107)
20	<b>Viesta</b>	<b>10/ 427012</b>	<b>DE000816127567</b>	<b>gGZW 127 81%</b>	MW 121 89%	P 102 89%	109	FIT 110 78% N 115 74%		33 91
27		2015		+1076	-0.25	+23		EGW 102 86% ZZ 102 86%	MAS	101
Villeroy	10/ 171300	DE000947673487		1.L 106 2.8	2.L	3.L	104	Fp [±0] FRW 109 55%	ZYS 100 30%	113
Wille .	10/ 426617	DE000813516428		27 2653 3.92 104	3.24 86	HD 7555	103	Kp 91 99% Km 107 84%	fFR 102 41%	109
							112	VIW 94 93%	MIF 104 50%	(100)

Identitätsdaten			Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
21	<b>Veltliner</b>	<b>10/ 177474</b> DE000948784581 2013	<b>gGZW 127 87%</b>	MW 118 93%	P 104 93%	126	FIT 103 85% N 102 80%		62 100
10 16			+367	+0.25	+36	+0.07	+19	90% EGW 108 89% ZZ 108 90%	MAS 101 35% ZYS 101 47%
Reumut .	10/ 850712	DE000944127123	1.L 100 8.2	2.L 76 8.2	3.L 28 3.8	122	Fp [±0]	FRW 100 71%	fFR 94 56%
Winnipeg	10/ 182567	DE000934492505	81 7307 4.40	322 3.55	259 HD	8087	Kp 92 99%	Km 109 91%	MIF 106 64%
						118	VIW 90 98%		(106)
22	<b>Wobbler</b>	<b>10/ 851361</b> DE000946673832 2011	<b>gGZW 127 99%</b>	MW 114 99%	P 113 99%	108	FIT 113 99% N 112 98%		1329 102
17 A1			+764	-0.21	+14	-0.03	+24	99% EGW 114 99% ZZ 114 99%	MAS 111 93% ZYS 99 93%
Watnox .	10/ 169808	DE000938662295	1.L 7635 5.4	2.L 1509 7.2	3.L 1023 7.7	101	Fp [-3]	FRW 102 98%	fFR 104 98%
Mandela	10/ 191777	DE000935684041	2144 7083 4.05	287 3.41	242 HD	7981	Kp 115 99%	Km 107 99%	MIF 103 99%
						110	VIW 109 99%		(100)
23	<b>Galileo</b>	<b>10/ 606278</b> CZ000563882032 2007	<b>gGZW 127 96%</b>	MW 113 99%	P 119 99%	109	FIT 117 94% N 115 99%		4219 104
C1 17			+376	+0.12	+25	±0.00	+13	97% EGW 112 96% ZZ 112 99%	MAS ZYS 106 50%
Osmium .	10/ 605640	FR002598013062	1.L 11996 9	2.L 8700 8.8	3.L 5416 8	102	Fp [+1]	FRW 106 74%	fFR 105 32%
Levier .	10/ 605276	FR003895010463	9966 6696 4.12	276 3.58	240 HD	7296	Kp 111 99%	Km 94 99%	MIF
						98	VIW 115 99%		(69)
24	<b>Mesias</b>	<b>10/ 606397</b> CZ000801149031 2013	<b>gGZW 126 90%</b>	MW 126 97%	P 95 97%	105	FIT 103 87% N 100 85%		126 104
C6 C1 17			+757	+0.11	+41	+0.08	+34	89% EGW 111 93% ZZ 112 95%	MAS ZYS 93 47%
Wille .	10/ 426617	DE000813516428	1.L 276 8.5	2.L 136 7.1	3.L 43 5.5	111	Fp [+2]	FRW 97 68%	fFR 96 39%
Vanstein	10/ 191658	DE000934586859	199 7480 4.27	320 3.70	277 HD	7578	Kp 104 99%	Km 104 92%	MIF
						100	VIW 108 97%		(113)
25	<b>Vermeer</b>	<b>10/ 856370</b> DE000948888363 2013	<b>gGZW 126 96%</b>	MW 125 99%	P 98 99%	97	FIT 104 95% N 97 94%		967 104
F5C			+766	+0.08	+39	+0.10	+36	97% EGW 97 97% ZZ 95 99%	MAS 100 50% ZYS 101 66%
2 17			1.L 2278 7.5	2.L 772 4.5	3.L 16 1.4	99	Fp [+2]	FRW 113 88%	fFR 102 82%
Reumut .	10/ 850712	DE000944127123	1390 7307 4.12	301 3.64	266 HD	7755	Kp 105 99%	Km 100 99%	MIF 95 88%
Sanddorn	10/ 185658	DE000935112472				98	VIW 107 99%		(108)
26	<b>Ducati</b>	<b>10/ 852314</b> DE000949387743 2014	<b>gGZW 126 87%</b>	MW 123 94%	P 98 95%	106	FIT 105 85% N 101 79%		88 119
17			+634	+0.08	+33	+0.13	+33	89% EGW 126 90% ZZ 127 91%	MAS 105 32% ZYS 104 44%
Dell .	10/ 163200	DE000974602964	1.L 156 6.7	2.L 51 3.8	3.L	113	Fp [-1]	FRW 89 71%	fFR 95 57%
Wille .	10/ 426617	DE000813516428	77 6956 4.28	298 3.49	243 HD	8005	Kp 87 98%	Km 110 87%	MIF 102 65%
						103	VIW 105 90%		(106)
27	<b>Hochfeld</b>	<b>10/ 177528</b> DE000948425770 2014	<b>gGZW 126 85%</b>	MW 120 93%	P 108 93%	118	FIT 104 82% N 103 78%		61 101
10			+922	-0.06	+33	-0.09	+25	87% EGW 105 88% ZZ 108 89%	MAS 96 32% ZYS 101 42%
Hutera .	10/ 170160	DE000941688886	1.L 116 7.2	2.L 38 4.1	3.L	114	Fp [-1]	FRW 95 67%	fFR 98 52%
Wal .	10/ 605218	AT000841069834	63 7182 4.08	293 3.38	243 HD	7738	Kp 106 95%	Km 110 81%	MIF 104 60%
						118	VIW 103 81%		(102)
28	<b>Wiffzack</b>	<b>10/ 606154</b> AT000131494129 2014	<b>gGZW 126 96%</b>	MW 120 99%	P 115 99%	88	FIT 114 94% N 117 87%		520 103
A3 6 27 A8			+972	-0.21	+22	±0.00	+35	99% EGW 92 98% ZZ 95 99%	MAS 80 80% ZYS 108 81%
Wohltat	10/ 605985	AT000172718519	1.L 1439 5.6	2.L 155 2.2	3.L	91	Fp [±0]	FRW 113 91%	fFR 96 89%
Rumgo .	10/ 605406	AT000168213272	388 7877 4.06	320 3.50	275 HD	8906	Kp 116 99%	Km 106 98%	MIF 119 93%
						84	VIW 114 98%		(97)
29	<b>Vest</b>	<b>10/ 606250</b> AT000397458129 2015	<b>gGZW 126 77%</b>	MW 115 80%	P 103 81%	107	FIT 116 75% N 121 72%		27 103
F2C			+823	-0.17	+20	-0.07	+24	98% EGW 104 79% ZZ 102 78%	MAS ZYS
C6			1.L 34 1.8	2.L	3.L	111	Fp [+1]	FRW 112 53%	fFR 100 32%
Vestel .	10/ 190024	DE000947331693	8 2940 4.21	124 3.17	93 HD	9079	Kp 112 99%	Km 103 75%	MIF 116 39%
Rave .	10/ 605761	AT000400484214				108	VIW 101 90%		(98)
30	<b>Rocky</b>	<b>10/ 190252</b> DE000949220548 2014	<b>gGZW 126 89%</b>	MW 114 95%	P 95 95%	113	FIT 112 86% N 109 81%		89 98
6 9 A3			+890	-0.20	+20	-0.14	+20	97% EGW 103 91% ZZ 103 92%	MAS 97 45% ZYS 108 53%
Royal .	10/ 164540	DE000946221893	1.L 170 7.5	2.L 65 4.3	3.L	115	Fp [+2]	FRW 119 74%	fFR 104 61%
Vanstein	10/ 191658	DE000934586859	110 7357 4.11	302 3.39	250 HD	8049	Kp 118 99%	Km 100 88%	MIF 100 70%
						106	VIW 106 93%		(107)





Identitätsdaten			Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- riour	
41	<b>Vesuv</b>	<b>10/ 606114</b> AT000429967528 2014 A3 6 A5 A8 Vulkan . 10/ 605946 Waldbbran 10/ 192441	<b>gGZW 125 97%</b>	MW 115 99%	P 107 99%	97	FIT 114 96% N 117 89%	MAS 114 86%	691 98	
					M 108 99%	99%	EGW 113 98% ZZ 112 99%	ZYS 112 87%	94	
			+415	+0.11	+27	+0.05	+19	Fp [±0]	FRW 102 94%	113
			1.L 1775 6	2.L 485 2.9	3.L 2 1	107	Kp 119 99%	Km 100 99%	fFR 89 92%	103
			806 7361 4.30 316	3.50 257	HD 8617	87	VIW 110 99%	MIF 116 95%	(101)	
42	<b>Weltass</b>	<b>10/ 186767</b> DE000948654742 2014 3 Weltenbu 10/ 199150 Vanstein 10/ 191658	<b>gGZW 125 96%</b>	MW 111 99%	P 101 99%	126	FIT 105 94% N 105 90%	MAS 92 64%	270 100	
					M 107 99%	99%	EGW 96 97% ZZ 96 99%	ZYS 106 71%	109	
			+23	+0.31	+25	+0.12	+10	Fp [±0]	FRW 104 89%	105
			1.L 1062 6.9	2.L 396 4.5	3.L 9 2.1	126	Kp 101 99%	Km 110 97%	fFR 97 86%	102
			572 7059 4.33 305	3.56 251	HD 8386	115	VIW 110 96%	MIF 104 91%	(95)	
43	<b>Walfried</b>	<b>10/ 605904</b> AT000520368918 2010 10 16 C5 Wal . 10/ 605218 Malefiz 10/ 160055	<b>gGZW 125 99%</b>	MW 110 99%	P 123 99%	102	FIT 119 99% N 113 98%	MAS 106 86%	1077 105	
					M 86 99%	99%	EGW 122 98% ZZ 125 99%	ZYS 102 88%	105	
			+430	+0.01	+18	-0.03	+13	Fp [-2]	FRW 109 98%	104
			1.L 6981 6.4	2.L 1917 5	3.L 329 8.3	102	Kp 109 99%	Km 102 99%	fFR 105 97%	106
			2928 7143 4.18 298	3.49 249	HD 8186	105	VIW 101 99%	MIF 103 98%	(98)	
44	<b>Montelino</b>	<b>10/ 859100</b> DE000949735810 2014 2 Manton . 10/ 192706 Witzbold 10/ 188829	<b>gGZW 124 91%</b>	MW 122 97%	P 109 97%	108	FIT 100 88% N 108 81%	MAS 103 41%	111 94	
					M 99 96%	96%	EGW 96 93% ZZ 95 95%	ZYS 93 52%	96	
			+1265	-0.33	+23	-0.07	+38	Fp [-1]	FRW 88 78%	95
			1.L 288 7.4	2.L 114 4.9	3.L	111	Kp 102 99%	Km 107 91%	fFR 92 66%	102
			166 7686 3.87 298	3.37 259	HD 8081	105	VIW 107 91%	MIF 106 75%	(104)	
45	<b>Hutubi</b>	<b>10/ 856236</b> DE000948272258 2013 10 16 Hutera . 10/ 170160 Ruap . 10/ 191085	<b>gGZW 124 90%</b>	MW 117 96%	P 111 96%	108	FIT 110 88% N 107 83%	MAS 101 38%	100 91	
					M 99 93%	91%	EGW 109 92% ZZ 110 93%	ZYS 99 52%	102	
			+695	+0.02	+30	-0.06	+19	Fp [-1]	FRW 106 76%	117
			1.L 193 7.9	2.L 111 7.5	3.L 38 3.9	108	Kp 109 99%	Km 98 95%	fFR 104 66%	108
			134 7258 4.19 304	3.42 248	HD 7869	111	VIW 107 99%	MIF 100 75%	(110)	
46	<b>Hood</b>	<b>10/ 190468</b> DE000950836621 2015 2 Hutera . 10/ 170160 Humid . 10/ 176100	<b>gGZW 124 86%</b>	MW 116 94%	P 93 94%	125	FIT 103 81% N 98 76%	MAS 92 31%	80 123	
					M 93 92%	95%	EGW 101 89% ZZ 102 90%	ZYS 104 35%	98	
			+505	+0.10	+29	±0.00	+18	Fp [-3]	FRW 108 61%	106
			1.L 175 4	2.L	3.L	120	Kp 96 99%	Km 105 85%	fFR 101 51%	110
			106 2819 4.04 114	3.24 91	HD 8688	113	VIW 107 91%	MIF 93 61%	(105)	
47	<b>Intime P*S</b>	<b>10/ 856956</b> DE000949987080 2015 6 Incredib 10/ 190100 Round up 10/ 188325	<b>gGZW 124 80%</b>	MW 116 86%	P 93 86%	118	FIT 108 79% N 110 77%	MAS 108 32%	24 89	
					M 90 86%	89%	EGW 116 84% ZZ 119 84%	ZYS 100 34%	95	
			+454	+0.10	+27	+0.06	+21	Fp [-1]	FRW 105 60%	112
			1.L 50 4.1	2.L	3.L	121	Kp 106 91%	Km 101 72%	fFR 97 40%	102
			36 2813 4.41 124	3.29 93	HD 8235	107	VIW 97 76%	MIF 100 44%	(98)	
48	<b>Maidan</b>	<b>10/ 177427</b> DE000947662537 2012 10 16 Manigo . 10/ 162572 Hupsol . 10/ 188382	<b>gGZW 124 88%</b>	MW 107 94%	P 107 94%	104	FIT 123 86% N 120 81%	MAS 110 36%	56 91	
					M 95 91%	87%	EGW 117 90% ZZ 118 91%	ZYS 105 49%	108	
			+501	-0.20	+5	-0.03	+16	Fp [+1]	FRW 113 74%	112
			1.L 101 8.5	2.L 79 7.9	3.L 51 6.4	104	Kp 107 99%	Km 105 88%	fFR 105 61%	107
			86 6841 4.04 276	3.45 236	HD 7723	104	VIW 116 97%	MIF 104 69%	(90)	
49	<b>Magnum</b>	<b>10/ 606470</b> CZ000674425052 2013 C4 10 Wille . 10/ 426617 Rau . 10/ 605345	<b>gGZW 123 83%</b>	MW 127 92%	P 103 92%	95	FIT 102 80% N 99 78%	MAS 94 41%	70 107	
					M 116 79%	78%	EGW 114 87% ZZ 115 88%	ZYS 96 36%	93	
			+833	+0.16	+49	+0.01	+31	Fp [+2]	FRW 96 59%	100
			1.L 93 9.2	2.L 74 7.9	3.L 18 3	103	Kp 100 99%	Km 113 83%	fFR 96 36%	118
			80 7393 4.23 313	3.61 267	HD 7582	100	VIW 91 87%	MIF	(103)	
50	<b>Der beste</b>	<b>10/ 606270</b> AT000514740229 2016 F5C A4 Dax . 10/ 171420 Reumut . 10/ 850712	<b>gGZW 123 80%</b>	MW 125 83%	P 98 83%	100	FIT 102 78% N 107 75%	MAS 104 30%	35 111	
					M 102 89%	99%	EGW 108 83% ZZ 105 82%	ZYS 92 36%	94	
			+832	+0.13	+46	-0.03	+27	Fp [±0]	FRW 95 57%	103
			1.L 53 1.6	2.L	3.L	108	Kp 110 99%	Km 111 87%	fFR 92 36%	135
			5 3183 3.99 127	3.32 106	HD 10413	92	VIW 95 98%	MIF 112 41%	(110)	

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
51	<b>Zepter</b>	<b>10/ 173130</b>	<b>gGZW 123 97%</b>	MW	119 99%	P 89 99%	105	FIT 104 96% N 102 93%		630 91
		DE000949287315				M 109 99%	99%	EGW 106 98% ZZ 108 99%	MAS 98 78%	89
3		2014	+488	+0.22	+39	+0.02	+19	Fp [+1]	FRW 104 93%	ZYS 105 81%
Zaspin .	10/ 426807	DE000814101128	1.L 2055 6.5	2.L	531 3.4	3.L 1 3	105	Kp 94 99%	Km 102 99%	fFR 106 91%
Hutoed .	10/ 189099	DE000941511972	903 7669 4.36	334	3.51 269	HD 8869	107	VIW 104 99%	MIF 110 95%	(96)
52	<b>Possmann</b>	<b>10/ 646300</b>	<b>gGZW 123 81%</b>	MW	118 85%	P 99 85%	118	FIT 107 78% N 108 75%		29 95
		DE000666737819				M 93 84%	99%	EGW 112 83% ZZ 113 82%	MAS	116
26 6 9		2015	+430	+0.20	+35	+0.03	+18	Fp [±0]	FRW 104 56%	ZYS
Polaroid	10/ 851826	DE000947470646	1.L 67 1.6	2.L		3.L	109	Kp 101 99%	Km 87 90%	fFR 101 36%
Everest	10/ 179900	DE000945582236	5 2683 4.13	111	3.06 82	HD 8379	116	VIW 101 99%	MIF 98 42%	(98)
53	<b>Vlutlicht</b>	<b>10/ 171715</b>	<b>gGZW 123 87%</b>	MW	116 94%	P 102 94%	122	FIT 101 84% N 112 78%		72 114
		DE000949898525				M 111 91%	91%	EGW 105 90% ZZ 105 91%	MAS 99 36%	102
6 9		2014	+898	-0.22	+18	-0.05	+27	Fp [+1]	FRW 96 71%	ZYS 105 47%
Rotglut	10/ 179589	DE000942393136	1.L 136 7.9	2.L	66 3.2	3.L	117	Kp 102 96%	Km 102 84%	fFR 106 57%
Hutera .	10/ 170160	DE000941688886	99 7899 4.07	322	3.49 276	HD 8626	114	VIW 81 81%	MIF 96 65%	(101)
54	<b>Wilderer</b>	<b>10/ 189948</b>	<b>gGZW 123 85%</b>	MW	115 92%	P 111 92%	107	FIT 111 84% N 108 80%		54 112
		DE000947336238				M 107 89%	86%	EGW 107 88% ZZ 108 89%	MAS 104 34%	107
16 10		2012	+609	-0.09	+18	+0.02	+23	Fp [±0]	FRW 110 71%	ZYS 100 45%
Wille .	10/ 426617	DE000813516428	1.L 72 8.2	2.L	49 7.9	3.L 20 4.4	104	Kp 102 95%	Km 109 81%	fFR 98 55%
Gebalot	10/ 187771	DE000932785883	60 7095 4.06	288	3.44 244	HD 8021	105	VIW 99 82%	MIF 93 63%	(106)
55	<b>Valdivia</b>	<b>10/ 606088</b>	<b>gGZW 123 85%</b>	MW	114 92%	P 93 92%	119	FIT 105 82% N 102 77%		64 106
		AT000148079622				M 108 90%	93%	EGW 98 88% ZZ 95 89%	MAS 101 31%	100
10 16		2014	+104	+0.20	+20	+0.20	+20	Fp [+4]	FRW 109 67%	ZYS 106 40%
Vorwerk	10/ 172816	DE000944080568	1.L 104 7.5	2.L	38 3.3	3.L	120	Kp 114 94%	Km 102 81%	fFR 104 52%
Ermüt .	10/ 165989	DE000934399962	57 6829 4.39	300	3.63 248	HD 8002	106	VIW 110 78%	MIF 99 61%	(97)
56	<b>Vernando</b>	<b>10/ 857006</b>	<b>gGZW 123 85%</b>	MW	111 92%	P 103 92%	115	FIT 110 81% N 112 76%		61 110
		DE000950457264				M 106 88%	94%	EGW 110 87% ZZ 109 88%	MAS 100 31%	108
2		2015	+137	+0.16	+19	+0.10	+13	Fp [±0]	FRW 101 61%	ZYS 98 34%
Reumut .	10/ 850712	DE000944127123	1.L 132 3.3	2.L		3.L	110	Kp 79 99%	Km 118 84%	fFR 100 46%
Everest	10/ 179900	DE000945582236	64 3071 4.11	126	3.36 103	HD 9504	109	VIW 100 90%	MIF 98 56%	(102)
57	<b>Vergolder</b>	<b>10/ 193465</b>	<b>gGZW 123 94%</b>	MW	111 99%	P 103 99%	113	FIT 112 92% N 112 87%		108 99
		DE000947323398				M 98 98%	96%	EGW 104 95% ZZ 105 97%	MAS 99 43%	101
2		2013	+382	+0.04	+19	-0.01	+13	Fp [+1]	FRW 112 84%	ZYS 107 58%
Reumut .	10/ 850712	DE000944127123	1.L 520 8	2.L	296 6.5	3.L 67 4.7	102	Kp 97 99%	Km 113 93%	fFR 105 78%
Mandela	10/ 191777	DE000935684041	363 6881 4.08	281	3.37 232	HD 7652	117	VIW 98 91%	MIF 99 85%	(102)
58	<b>Mythos Pp*</b>	<b>10/ 852744</b>	<b>gGZW 123 78%</b>	MW	111 82%	P 124 82%	110	FIT 117 77% N 116 75%		24 116
		DE000951381390				M 92 81%	94%	EGW 109 81% ZZ 106 80%	MAS	118
6		2016	+328	+0.06	+19	+0.02	+13	Fp [-1]	FRW 109 56%	ZYS
Mahango	10/ 173075	DE000948097266	1.L 46 1.7	2.L		3.L	110	Kp 107 99%	Km 111 80%	fFR 104 35%
Waldbran	10/ 192441	DE000940100513	6 2617 3.87	101	3.24 85	HD 8050	105	VIW 96 92%	MIF 108 38%	(100)
59	<b>Vollmilch</b>	<b>10/ 856950</b>	<b>gGZW 122 82%</b>	MW	129 89%	P 96 90%	95	FIT 99 80% N 96 77%		32 99
		DE000950696602				M 101 86%	89%	EGW 98 86% ZZ 99 86%	MAS 98 31%	82
6		2015	+955	+0.09	+48	+0.03	+37	Fp [±0]	FRW 99 61%	ZYS 100 33%
Reumut .	10/ 850712	DE000944127123	1.L 63 3.7	2.L		3.L	99	Kp 108 92%	Km 109 78%	fFR 106 41%
Manitoba	10/ 188196	DE000936487481	37 3027 4.25	129	3.31 100	HD 8717	97	VIW 110 77%	MIF 106 47%	(108)
60	<b>Herzblut</b>	<b>10/ 606265</b>	<b>gGZW 122 79%</b>	MW	128 82%	P 104 82%	100	FIT 102 78% N 97 75%		20 122
		AT000499973229				M 101 88%	99%	EGW 95 82% ZZ 98 81%	MAS	106
A4		2016	+1486	-0.21	+43	-0.17	+36	Fp [±0]	FRW 111 57%	ZYS
Hubraum	10/ 164630	DE000948679475	1.L 47 1.5	2.L		3.L	90	Kp 109 99%	Km 103 85%	fFR 99 35%
Hurrican	10/ 171100	DE000946527092	5 3351 4.09	137	3.34 112	HD 10693	106	VIW 104 97%	MIF 107 39%	(105)

Identitätsdaten			Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
61	<b>Very good</b>	<b>56/ 50179529</b> AT000501795129 2015	<b>gGZW 122 82%</b>	MW 124 88%	P 95 88%	101	FIT 102 79% N 105 75%		49 109
A4					M 109 91%	98%	EGW 96 85% ZZ 95 85%	MAS 95 30%	97
Valeur .	10/ 193443	DE000947698886	+1188	-0.24 +28	-0.04 +39	104	Fp [±0] FRW 105 59%	ZYS 98 33%	108
Reumut .	10/ 850712	DE000944127123	1.L 95 2.3	2.L	3.L	103	Kp 113 97% Km 111 79%	fFR 102 44%	118
			44 2932 3.95	116 3.24	95 HD 8766	96	VIW 93 85%	MIF 106 53%	(101)
62	<b>Hotrocket</b>	<b>10/ 426990</b> DE000948422548 2013	<b>gGZW 122 97%</b>	MW 119 99%	P 116 99%	115	FIT 98 96% N 90 93%		479 92
27 6					M 101 99%	96%	EGW 91 98% ZZ 91 99%	MAS 93 75%	95
Hutera .	10/ 170160	DE000941688886	+690	+0.02 +31	+0.01 +25	115	Fp [-2] FRW 103 92%	ZYS 101 79%	97
Gebalot	10/ 187771	DE000932785883	1.L 1692 7.3	2.L	3.L 34 3.2	109	Kp 110 99% Km 103 99%	fFR 103 89%	108
			904 7208 4.07	293 3.47	251 HD 8016	111	VIW 111 99%	MIF 91 94%	(98)
63	<b>Evergreen</b>	<b>10/ 186746</b> DE000948470307 2013	<b>gGZW 122 99%</b>	MW 119 99%	P 94 99%	101	FIT 105 99% N 99 99%		2384 95
A3 6 27 A5					M 104 99%	99%	EGW 103 99% ZZ 100 99%	MAS 109 97%	98
Everest	10/ 179900	DE000945582236	+728	-0.05 +26	+0.02 +27	108	Fp [±0] FRW 107 99%	ZYS 100 97%	107
Rau .	10/ 605345	AT000653713345	1.L 9592 7.4	2.L	3.L 1154 3.2	97	Kp 106 99% Km 106 99%	fFR 103 99%	108
			6855 7724 4.15	321 3.47	268 HD 8385	99	VIW 106 99%	MIF 104 99%	(99)
64	<b>Dax</b>	<b>10/ 171420</b> DE000948300739 2013	<b>gGZW 122 98%</b>	MW 119 99%	P 108 99%	101	FIT 104 98% N 104 97%		683 108
17 A1					M 104 99%	99%	EGW 97 99% ZZ 97 99%	MAS 95 90%	94
Dell .	10/ 163200	DE000974602964	+630	+0.08 +33	+0.02 +24	105	Fp [±0] FRW 103 96%	ZYS 112 90%	93
Vanstein	10/ 191658	DE000934586859	1.L 1696 6.6	2.L	3.L 276 3.3	106	Kp 108 99% Km 115 99%	fFR 87 94%	124
			1096 7325 4.23	310 3.45	253 HD 8464	93	VIW 103 99%	MIF 119 96%	(107)
65	<b>Orka</b>	<b>10/ 856350</b> DE000949038738 2013	<b>gGZW 122 94%</b>	MW 118 99%	P 108 99%	102	FIT 106 92% N 105 87%		232 104
6 27					M 109 97%	95%	EGW 106 95% ZZ 106 97%	MAS 106 56%	103
Obi .	10/ 177320	DE000945937492	+501	+0.18 +36	+0.02 +19	97	Fp [+1] FRW 99 85%	ZYS 98 65%	114
Waldbran	10/ 192441	DE000940100513	1.L 527 8.4	2.L	3.L 12 2.1	105	Kp 108 99% Km 110 96%	fFR 102 77%	112
			387 7342 4.20	308 3.49	256 HD 8147	100	VIW 107 98%	MIF 100 85%	(99)
66	<b>Mahagon</b>	<b>10/ 606560</b> CZ000738680021 2013	<b>gGZW 122 81%</b>	MW 115 90%	P 119 91%	111	FIT 107 77% N 112 77%		62 93
C2					M 102 80%	81%	EGW 99 85% ZZ 98 86%		88
Galileo	10/ 606278	CZ000563882032	+506	+0.07 +27	±0.00 +18	101	Fp [+3] FRW 96 49%		118
Csm-345	68/ 9976591	CZ000109976591	1.L 74 9.3	2.L	3.L 23 4.5	113	Kp 99 90% Km 92 76%		111
			66 7427 4.08	303 3.62	269 HD 7674	107	VIW 111 70%		(89)
67	<b>Window</b>	<b>10/ 606169</b> AT000080877428 2014	<b>gGZW 122 89%</b>	MW 114 95%	P 119 95%	102	FIT 111 86% N 115 79%		78 91
A4					M 95 95%	98%	EGW 107 92% ZZ 106 92%	MAS 109 55%	99
Wohlthat	10/ 605985	AT000172718519	+586	-0.06 +19	+0.02 +22	107	Fp [±0] FRW 101 76%	ZYS 106 60%	96
Ilion .	10/ 185090	DE000936284807	1.L 188 6	2.L	3.L	100	Kp 104 97% Km 109 86%	fFR 90 64%	108
			87 7511 4.23	318 3.47	261 HD 8519	101	VIW 95 85%	MIF 118 73%	(95)
68	<b>Riaza</b>	<b>10/ 172938</b> DE000946878900 2012	<b>gGZW 122 96%</b>	MW 113 99%	P 107 99%	103	FIT 110 95% N 106 91%		219 106
17 A1					M 98 98%	99%	EGW 112 96% ZZ 111 98%	MAS 109 66%	102
Ruptal .	10/ 169837	DE000939880547	+384	+0.13 +27	+0.01 +14	114	Fp [±0] FRW 109 90%	ZYS 97 72%	108
Rau .	10/ 605345	AT000653713345	1.L 665 7	2.L	3.L 181 6.2	99	Kp 85 99% Km 109 97%	fFR 108 86%	128
			442 6846 4.25	291 3.42	234 HD 7804	99	VIW 96 98%	MIF 101 92%	(106)
69	<b>Welfenprinz</b>	<b>10/ 851386</b> DE000946396959 2011	<b>gGZW 122 94%</b>	MW 111 98%	P 103 99%	112	FIT 111 92% N 106 88%		128 113
10 2 16					M 93 97%	97%	EGW 122 95% ZZ 122 97%	MAS 107 49%	115
Watnox .	10/ 169808	DE000938662295	+269	+0.07 +17	+0.06 +14	115	Fp [-1] FRW 105 84%	ZYS 105 60%	110
Rau .	10/ 605345	AT000653713345	1.L 475 5.7	2.L	3.L 98 8	106	Kp 92 99% Km 109 95%	fFR 101 79%	116
			143 6575 4.25	279 3.48	229 HD 7690	108	VIW 94 96%	MIF 76 87%	(96)
70	<b>Wolfskin</b>	<b>56/ 4962729</b> AT000049627729 2014	<b>gGZW 122 83%</b>	MW 110 90%	P 92 90%	118	FIT 108 80% N 103 76%		38 117
A1					M 114 91%	95%	EGW 103 87% ZZ 101 86%	MAS 106 43%	98
Wohlthat	10/ 605985	AT000172718519	+312	+0.01 +14	+0.05 +16	119	Fp [-4] FRW 113 64%	ZYS 108 47%	98
Ilion .	10/ 185090	DE000936284807	1.L 80 5.9	2.L	3.L	119	Kp 90 93% Km 120 78%	fFR 101 50%	102
			31 6983 4.32	302 3.45	241 HD 8587	106	VIW 97 76%	MIF 113 57%	(97)

Identitätsdaten			Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
71	<b>Hendorf</b>	<b>10/ 606187</b> AT000984236628 2015	<b>gGZW 122 95%</b>	MW 110	99%	P 120	99%	FIT 110 92% N 103 86%	365 93
	AI 17		+288	-0.04	+9	+0.12	+20	EGW 108 96% ZZ 108 98%	98
	Hutera .	10/ 170160 DE000941688886	1.L 1122 3.5	2.L 9	1.7	3.L		Fp [±0] FRW 104 84%	106
	Rave .	10/ 605761 AT000400484214	41 7268 4.16	302	3.57	259	HD	Kp 119 99% Km 101 98%	112
								MIF 111 90%	(100)
								VIW 111 99%	
72	<b>Vadin</b>	<b>10/ 606464</b> AT000400591222 2013	<b>gGZW 122 89%</b>	MW 108	94%	P 112	94%	FIT 110 86% N 111 80%	67 96
	A3		+670	-0.24	+8	-0.12	+13	EGW 99 91% ZZ 98 91%	112
	Vanadin	10/ 179356 DE000941035849	1.L 102 7.2	2.L 84	6.6	3.L 42	3.3	Fp [±0] FRW 109 76%	112
	Rufus .	9/39473677 DE000939473677	92 7319 3.98	291	3.33	243	HD	Kp 104 99% Km 102 88%	112
								MIF 118 73%	(109)
								VIW 102 94%	
73	<b>Manigo</b>	<b>10/ 162572</b> DE000943304203 2008	<b>gGZW 122 99%</b>	MW 108	99%	P 102	99%	FIT 117 99% N 111 99%	2994 98
	6 9		+345	-0.14	+3	+0.06	+17	EGW 127 99% ZZ 130 99%	103
	Mandela	10/ 191777 DE000935684041	1.L 28884 7.8	2.L 18361	7.7	3.L 10057	6.6	Fp [±0] FRW 101 99%	140
	Geber .	10/ 165571 DE000930995087	21239 7090 4.16	295	3.56	252	HD	Kp 115 99% Km 105 99%	107
								MIF 104 99%	(101)
								VIW 118 99%	
74	<b>Milchprinz</b>	<b>10/ 186782</b> DE000949144804 2014	<b>gGZW 121 79%</b>	MW 127	87%	P 110	87%	FIT 97 76% N 98 73%	40 107
	16 10		+752	+0.07	+37	+0.15	+40	EGW 103 81% ZZ 108 81%	98
	Milchkoe	10/ 180023 DE000946635730	1.L 44 7.2	2.L 5	2.2	3.L		Fp [-3] FRW 81 54%	112
	Ricki .	10/ 185642 DE000938806653	40 2720 4.27	116	3.36	92	HD	Kp 113 92% Km 104 73%	103
								MIF 97 42%	(104)
								VIW 113 74%	
75	<b>Mahut</b>	<b>10/ 180528</b> DE000815822611 2014	<b>gGZW 121 83%</b>	MW 123	91%	P 100	91%	FIT 96 81% N 103 77%	54 102
	10 16		+1073	-0.21	+26	+0.01	+39	EGW 97 87% ZZ 100 87%	113
	Mammut .	10/ 850408 DE000942325812	1.L 79 7.4	2.L 8	1.9	3.L		Fp [+4] FRW 94 64%	112
	Waterber	10/ 195500 DE000932739095	30 7666 4.11	315	3.59	275	HD	Kp 109 92% Km 86 79%	102
								MIF 86 51%	(100)
								VIW 98 76%	
76	<b>Gucci</b>	<b>10/ 173243</b> DE000950282518 2015	<b>gGZW 121 90%</b>	MW 122	97%	P 110	97%	FIT 103 85% N 101 78%	127 119
	27 6 A3 A8		+501	+0.17	+35	+0.13	+29	EGW 119 92% ZZ 119 94%	104
	Gintonic	10/ 167010 DE000947298203	1.L 369 3	2.L		3.L		Fp [-1] FRW 97 70%	86
	Hutoed .	10/ 189099 DE000941511972	160 2858 4.10	117	3.32	95	HD	Kp 87 99% Km 105 93%	112
								MIF 115 75%	(104)
								VIW 82 97%	
77	<b>Wattgold</b>	<b>10/ 180580</b> DE000949788019 2015	<b>gGZW 121 89%</b>	MW 119	96%	P 101	96%	FIT 101 84% N 100 79%	91 112
	3		+699	-0.02	+27	+0.05	+29	EGW 107 91% ZZ 107 93%	105
	Watt .	10/ 851700 DE000945875179	1.L 240 5.3	2.L 8	1.6	3.L		Fp [-2] FRW 104 68%	107
	Humpert	10/ 166730 DE000944001466	40 7565 4.22	319	3.52	266	HD	Kp 93 98% Km 106 87%	108
								MIF 105 66%	(98)
								VIW 85 89%	
78	<b>Velix</b>	<b>10/ 177570</b> DE000949057689 2014	<b>gGZW 121 87%</b>	MW 119	94%	P 94	94%	FIT 104 84% N 107 79%	89 99
	10 16		+1008	-0.26	+19	-0.01	+35	EGW 102 90% ZZ 103 91%	91
	Reumut .	10/ 850712 DE000944127123	1.L 164 5.8	2.L 13	2.2	3.L		Fp [+2] FRW 102 69%	112
	Vanstein	10/ 191658 DE000934586859	42 7574 3.96	300	3.46	262	HD	Kp 123 98% Km 108 86%	104
								MIF 100 62%	(107)
								VIW 101 88%	
79	<b>Montechristo</b>	<b>10/ 859255</b> DE000949758612 2014	<b>gGZW 121 83%</b>	MW 119	91%	P 107	91%	FIT 109 80% N 111 77%	54 93
	10 16		+929	-0.08	+32	-0.10	+24	EGW 118 87% ZZ 123 87%	97
	Manigo .	10/ 162572 DE000943304203	1.L 79 6.8	2.L 3	1	3.L		Fp [-1] FRW 91 63%	121
	Diadora	10/ 605518 AT000022808207	21 7357 4.16	306	3.45	254	HD	Kp 116 95% Km 92 78%	101
								MIF 96 51%	(105)
								VIW 117 79%	
80	<b>Withof P*S</b>	<b>10/ 177559</b> DE000950147302 2014	<b>gGZW 121 94%</b>	MW 118	99%	P 105	99%	FIT 101 92% N 106 86%	237 106
	6 A3		+691	+0.03	+31	-0.03	+22	EGW 106 96% ZZ 104 98%	82
	Witam .	10/ 180180 DE000947303667	1.L 710 6.5	2.L 122	2.7	3.L		Fp [±0] FRW 91 86%	103
	Inhof .	10/ 191907 DE000937031151	286 7494 4.27	320	3.47	260	HD	Kp 93 99% Km 102 95%	106
								MIF 112 88%	(99)
								VIW 99 95%	

Identitätsdaten			Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
81	<b>Vollgas P*S</b>	<b>10/ 20000</b> DE000945624775	<b>gGZW 121 97%</b>	MW 116 99%	P 94 99%	112	FIT 101 96% N 95 93%		330 97	
3		2014	+583	±0.00	+25	+0.02	+22	99% EGW 110 97% ZZ 110 99%	MAS 106 67%	85
Valero .	10/ 850185	DE000941364903	1.L 1770 6.9	2.L 535 4.7	3.L 6 1.5	114	Fp [+2]	FRW 97 92%	ZYS 96 73%	119
Ermut .	10/ 165989	DE000934399962	864 7590 4.18	317 3.50	265 HD	8441	Kp 112 99%	Km 98 99%	fFR 97 90%	113
						103	VIW 114 99%	MIF 94 94%	(94)	
82	<b>Malaysia</b>	<b>10/ 180420</b> DE000949385016	<b>gGZW 121 88%</b>	MW 115 95%	P 107 95%	111	FIT 103 85% N 105 80%		100 105	
3		2014	+783	-0.10	+24	-0.09	+20	94% EGW 96 91% ZZ 94 92%	MAS 98 34%	117
Manton .	10/ 192706	DE000942405989	1.L 153 8.6	2.L 83 5.4	3.L	115	Fp [-1]	FRW 102 72%	ZYS 100 47%	99
Rategeber	10/ 191692	DE000935281577	123 7264 4.12	300 3.39	246 HD	8072	Kp 102 96%	Km 105 84%	fFR 103 58%	109
						110	VIW 99 85%	MIF 97 66%	(106)	
83	<b>Mint</b>	<b>10/ 851825</b> DE000948271424	<b>gGZW 121 99%</b>	MW 112 99%	P 88 99%	94	FIT 114 99% N 113 99%		2731 100	
17 A1 C1		2012	+837	-0.27	+11	-0.10	+21	99% EGW 126 99% ZZ 127 99%	MAS 118 96%	80
Manigo .	10/ 162572	DE000943304203	1.L 8206 7.5	2.L 4423 6	3.L 983 4.1	103	Fp [±0]	FRW 101 99%	ZYS 100 96%	129
Rau .	10/ 605345	AT000653713345	5695 7619 4.01	306 3.42	261 HD	8552	Kp 102 99%	Km 96 99%	fFR 105 98%	120
						98	VIW 108 99%	MIF 111 99%	(102)	
84	<b>Wattens</b>	<b>56/ 4448329</b> AT000044483329	<b>gGZW 121 81%</b>	MW 110 88%	P 116 88%	103	FIT 117 78% N 115 75%		36 101	
A1		2015	+401	-0.09	+9	+0.06	+20	97% EGW 110 84% ZZ 108 83%	MAS 109 34%	101
Watt .	10/ 851700	DE000945875179	1.L 63 3.5	2.L	3.L	107	Fp [+2]	FRW 114 60%	ZYS 107 36%	106
Manitoba	10/ 188196	DE000936487481	47 2713 4.07	111 3.33	91 HD	8824	Kp 104 96%	Km 107 77%	fFR 104 43%	113
						102	VIW 97 81%	MIF 110 51%	(105)	
85	<b>Medicus PP*</b>	<b>10/ 606272</b> AT000737401429	<b>gGZW 121 76%</b>	MW 110 78%	P 114 78%	101	FIT 117 75% N 112 73%		30 108	
A3 6 27		2016	+531	-0.10	+14	-0.04	+16	99% EGW 101 77% ZZ 99 74%	MAS	106
Mahango	10/ 173075	DE000948097266	1.L 30 1.4	2.L	3.L	108	Fp [-1]	FRW 108 53%	ZYS 100 30%	118
Polled .	10/ 605968	AT000163601519	1 1086 3.77	41 3.69	40 HD	9270	Kp 114 99%	Km 119 91%	fFR 105 33%	98
						101	VIW 117 99%	MIF 103 36%	(105)	
86	<b>Monumental</b>	<b>10/ 171790</b> DE000949729097	<b>gGZW 121 97%</b>	MW 110 99%	P 117 99%	95	FIT 116 97% N 123 92%		858 91	
6 9 A3 A5		2014	+765	-0.47	-8	+0.05	+32	99% EGW 112 98% ZZ 113 99%	MAS 106 86%	90
Manigo .	10/ 162572	DE000943304203	1.L 4023 4.9	2.L 211 2.1	3.L	101	Fp [+1]	FRW 101 95%	ZYS 104 87%	128
Hulkor .	10/ 166168	DE000939373401	675 7688 3.91	301 3.57	274 HD	8966	Kp 111 99%	Km 101 99%	fFR 104 95%	117
						98	VIW 107 99%	MIF 113 97%	(105)	
87	<b>Magic</b>	<b>10/ 171333</b> DE000947673493	<b>gGZW 121 98%</b>	MW 107 99%	P 111 99%	105	FIT 116 98% N 111 97%		675 99	
17 A1 C1		2012	+181	-0.07	+2	+0.13	+17	99% EGW 95 98% ZZ 96 99%	MAS 93 87%	97
Manton .	10/ 192706	DE000942405989	1.L 2422 7.9	2.L 1793 7.2	3.L 751 5	97	Fp [+2]	FRW 122 97%	ZYS 113 88%	111
Hulock .	10/ 178434	DE000932878499	1986 6917 4.08	282 3.52	243 HD	8102	Kp 107 99%	Km 113 99%	fFR 103 95%	111
						105	VIW 111 99%	MIF 100 97%	(107)	
88	<b>Innig</b>	<b>10/ 173080</b> DE000948767453	<b>gGZW 121 90%</b>	MW 107 96%	P 112 96%	95	FIT 123 89% N 125 84%		53 95	
17		2013	+647	-0.27	+4	-0.11	+14	84% EGW 111 90% ZZ 110 93%	MAS	98
Incubus	10/ 186293	DE000943227911	1.L 98 8.7	2.L 70 7.4	3.L 20 2.2	96	Fp [+1]	FRW 117 79%	ZYS 103 41%	117
Rustico	10/ 185068	DE000936474567	88 6735 4.04	272 3.37	227 HD	7671	Kp 112 98%	Km 98 88%	fFR 103 56%	106
						105	VIW 104 89%	MIF 91 64%	(103)	
89	<b>Intern</b>	<b>10/ 173081</b> DE000948767454	<b>gGZW 121 90%</b>	MW 107 96%	P 112 96%	95	FIT 123 89% N 125 84%		53 95	
17		2013	+647	-0.27	+4	-0.11	+14	84% EGW 111 90% ZZ 110 93%	MAS	98
Incubus	10/ 186293	DE000943227911	1.L 88 8.4	2.L 67 7	3.L 2 1	96	Fp [-1]	FRW 117 79%	ZYS 106 40%	117
Rustico	10/ 185068	DE000936474567	73 6949 3.98	277 3.35	233 HD	7800	Kp 112 98%	Km 98 88%	fFR 107 54%	106
						105	VIW 104 89%	MIF 87 63%	(103)	
90	<b>Vollgenial</b>	<b>10/ 857103</b> DE000951128330	<b>gGZW 120 80%</b>	MW 125 85%	P 102 85%	96	FIT 102 77% N 99 74%		29 102	
6		2015	+449	+0.35	+48	+0.13	+26	95% EGW 110 83% ZZ 108 83%	MAS	80
Voltaire	10/ 606018	AT000063014622	1.L 63 2.3	2.L	3.L	89	Fp [±0]	FRW 98 56%	ZYS 99 30%	94
Wonderfu	10/ 175366	DE000938713619	14 2872 4.15	119 3.08	89 HD	8327	Kp 101 98%	Km 106 77%	fFR 102 37%	112
						98	VIW 101 87%	MIF 107 44%	(100)	

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
91	<b>Hispania</b>	<b>10/ 852072</b>	DE000948270883	<b>gGZW 120 89%</b>	MW 119 95%	P 116 95%	107	FIT 101 87% N 105 83%		74 101
	10 16	2013		+823	±0.00	+35	92%	EGW 100 91%ZZ 102 92%	MAS 94 35%	117
	Hutera .	10/ 170160	DE000941688886	1.L 154 7.4	2.L 84 7.3	3.L 12 2.6	105	Fp [+1] FRW 93 74%	ZYS 92 48%	105
	Waterber	10/ 195500	DE000932739095	96 7154 4.29	307 3.40	243 HD 7808	104	Kp 104 99% Km 84 88%	fFR 93 61%	95
							108	VIW 106 92%	MIF 91 69%	(108)
92	<b>Watch</b>	<b>10/ 173321</b>	DE000950556966	<b>gGZW 120 78%</b>	MW 118 83%	P 102 83%	106	FIT 105 76% N 106 74%		30 95
	A3 6	2015		+783	-0.08	+26	98%	EGW 102 81%ZZ 100 80%	MAS	96
	Watt .	10/ 851700	DE000945875179	1.L 47 2	2.L	3.L	108	Fp [-6] FRW 100 54%	ZYS	96
	Passion	10/ 179352	DE000941387798	12 2937 4.12	121 3.33	98 HD 8551	100	Kp 116 98% Km 103 76%	fFR 96 36%	112
							108	VIW 104 87%	MIF 109 41%	(97)
93	<b>Vitalowitz</b>	<b>10/ 190501</b>	DE000950497053	<b>gGZW 120 77%</b>	MW 114 83%	P 98 83%	106	FIT 111 75% N 108 74%		37 111
	10	2015		+739	-0.17	+17	85%	EGW 111 81%ZZ 112 80%	MAS	103
	Rumbo .	10/ 186265	DE000942637462	1.L 44 2.8	2.L	3.L	125	Fp [-3] FRW 115 54%	ZYS	95
	Harveste	10/ 188124	DE000935206494	16 2934 3.96	116 3.19	94 HD 8363	94	Kp 92 93% Km 97 72%	fFR 106 36%	102
							102	VIW 96 75%	MIF 99 41%	(102)
94	<b>Wladimir</b>	<b>56/ 35067728</b>	AT000350677528	<b>gGZW 120 83%</b>	MW 114 89%	P 113 89%	98	FIT 112 80% N 110 76%		41 112
	A1	2014		+492	±0.00	+20	96%	EGW 107 86%ZZ 106 85%	MAS 107 40%	101
	Wohltat	10/ 605985	AT000172718519	1.L 74 4.5	2.L 1 1	3.L	95	Fp [+1] FRW 105 63%	ZYS 108 43%	95
	Vogt .	10/ 605902	AT000876316117	65 2572 4.18	107 3.25	84 HD 8193	101	Kp 96 94% Km 112 77%	fFR 96 47%	104
							99	VIW 101 78%	MIF 106 55%	(102)
95	<b>Zoom</b>	<b>10/ 193510</b>	DE000949233861	<b>gGZW 120 87%</b>	MW 113 94%	P 84 94%	108	FIT 106 85% N 106 79%		68 112
	6 A5	2013		+607	-0.12	+16	92%	EGW 112 90%ZZ 111 91%	MAS 108 34%	97
	Zocker .	10/ 605931	AT000715630109	1.L 122 7.8	2.L 85 5.9	3.L 16 3.9	114	Fp [-2] FRW 99 72%	ZYS 94 46%	100
	Rau .	10/ 605345	AT000653713345	98 7178 3.99	286 3.46	248 HD 7998	105	Kp 100 98% Km 104 85%	fFR 101 59%	110
							102	VIW 111 87%	MIF 98 67%	(104)
96	<b>Nikolaj</b>	<b>68/ 94674053</b>	CZ000694674053	<b>gGZW 120 83%</b>	MW 112 92%	P 114 93%	114	FIT 106 78% N 109 77%		68 92
	C2	2014		+424	+0.12	+27	85%	EGW 104 86%ZZ 104 88%	MAS	97
	Galileo	10/ 606278	CZ000563882032	1.L 104 8.7	2.L 62 7.2	3.L 8 1.5	111	Fp [+3] FRW 99 50%	ZYS 102 89%	111
	Herkules	68/38313062	CZ000538313062	81 7000 4.14	290 3.55	249 HD 7543	113	Kp 112 95% Km 96 80%	fFR 102 94%	106
							108	VIW 104 78%	MIF 111 97%	(90)
97	<b>Wildgast</b>	<b>10/ 851541</b>	DE000947395894	<b>gGZW 120 98%</b>	MW 112 99%	P 116 99%	102	FIT 111 98% N 108 96%		486 90
	17 A1	2012		+664	-0.06	+22	99%	EGW 108 98%ZZ 110 99%	MAS 99 88%	96
	Wildwest	10/ 188878	DE000940759262	1.L 1775 7.3	2.L 1122 6.9	3.L 457 5.9	100	Fp [-1] FRW 108 96%	ZYS 102 89%	95
	Inder .	10/ 185081	DE000936822851	1307 7089 4.12	292 3.32	235 HD 7970	98	Kp 103 99% Km 96 99%	fFR 102 94%	109
							105	VIW 99 99%	MIF 111 97%	(96)
98	<b>Orinoko</b>	<b>10/ 852317</b>	DE000949452001	<b>gGZW 120 82%</b>	MW 110 90%	P 108 90%	109	FIT 110 80% N 115 76%		41 101
	10 16	2014		+502	-0.03	+19	84%	EGW 106 85%ZZ 105 86%	MAS	118
	Odin .	10/ 186351	DE000944739141	1.L 62 7.1	2.L 12 2.7	3.L	100	Fp [±0] FRW 97 63%	ZYS 97 32%	109
	Manitoba	10/ 188196	DE000936487481	32 6798 4.13	281 3.44	234 HD 7773	109	Kp 107 91% Km 104 76%	fFR 101 44%	111
							109	VIW 105 74%	MIF 104 50%	(103)
99	<b>Mannus</b>	<b>10/ 856460</b>	DE000948352720	<b>gGZW 120 93%</b>	MW 109 98%	P 108 98%	107	FIT 112 91% N 108 86%		158 95
	6 27 A3	2014		+592	-0.08	+18	98%	EGW 112 95%ZZ 112 97%	MAS 109 55%	108
	Manton .	10/ 192706	DE000942405989	1.L 477 7.2	2.L 145 4.1	3.L 2 2.5	95	Fp [+3] FRW 110 82%	ZYS 104 63%	103
	Round up	10/ 188325	DE000936487534	247 7340 4.14	304 3.43	252 HD 8265	111	Kp 115 99% Km 107 94%	fFR 104 74%	111
							105	VIW 98 93%	MIF 103 82%	(100)
100	<b>Hutill</b>	<b>10/ 427011</b>	DE000816261491	<b>gGZW 119 89%</b>	MW 131 97%	P 112 97%	101	FIT 89 85% N 95 79%		186 127
	27	2015		+806	+0.20	+51	95%	EGW 106 93%ZZ 107 95%	MAS 91 43%	89
	Hutera .	10/ 170160	DE000941688886	1.L 399 3.5	2.L 1 1	3.L	103	Fp [±0] FRW 77 69%	ZYS 95 47%	119
	Wille .	10/ 426617	DE000813516428	196 2913 4.09	119 3.37	98 HD 9094	103	Kp 92 99% Km 101 93%	fFR 93 61%	122
							96	VIW 89 97%	MIF 106 73%	(103)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
101	<b>Wilderkerl</b>	<b>10/ 186950</b>	<b>DE000950496148</b>	<b>gGZW 119 79%</b>	MW 119 87%	P 115 87%	107	FIT 103 76% N 109 74%		23 94
6			2015	+1049	-0.10	+35	86%	EGW 94 82% ZZ 93 82%	MAS	93
Wildster	10/ 189938	DE000947331612		1.L 50 4.6	2.L 1 1	3.L 3.15	106	Fp [-1] FRW 110 55%	ZYS	98
Ilion .	10/ 185090	DE000936284807		36 2921 4.21	123 3.15	92 HD 8815	108	Kp 104 90% Km 91 74%	fFR 99 37%	105
							103	VIW 85 72%	MIF 105 43%	(95)
102	<b>Innviertel</b>	<b>10/ 606177</b>	<b>AT000252490228</b>	<b>gGZW 119 86%</b>	MW 117 92%	P 123 91%	100	FIT 106 83% N 106 77%		54 106
A3			2013	+743	-0.02	+30	97%	EGW 96 88% ZZ 95 88%	MAS 96 46%	104
Inros .	10/ 605921	AT000907021117		1.L 91 7.1	2.L 56 3.4	3.L 3.15	101	Fp [-3] FRW 104 70%	ZYS 106 52%	107
Mercator	10/ 172474	DE000938799624		69 7782 4.25	331 3.40	264 HD 8556	93	Kp 102 95% Km 105 80%	fFR 108 57%	105
							106	VIW 99 79%	MIF 124 65%	(99)
103	<b>Wigwam</b>	<b>10/ 606379</b>	<b>AT000246004928</b>	<b>gGZW 119 86%</b>	MW 116 92%	P 109 92%	116	FIT 99 83% N 102 77%		59 111
A3			2014	+675	-0.18	+13	96%	EGW 106 88% ZZ 107 88%	MAS 97 47%	104
Wikinger	10/ 605986	AT000430669419		1.L 95 7	2.L 44 2.7	3.L 3.15	113	Fp [-2] FRW 83 70%	ZYS 91 52%	99
Stromer	10/ 605747	AT000066143216		75 7576 4.10	310 3.53	267 HD 8329	112	Kp 97 94% Km 97 82%	fFR 98 56%	112
							112	VIW 110 78%	MIF 126 64%	(106)
104	<b>Warrior</b>	<b>10/ 171350</b>	<b>DE000947938521</b>	<b>gGZW 119 96%</b>	MW 115 99%	P 98 99%	112	FIT 100 94% N 101 90%		155 103
6 9			2012	+503	-0.03	+19	98%	EGW 105 96% ZZ 102 98%	MAS 111 62%	99
Warberg	10/ 166308	DE000940324027		1.L 657 7.9	2.L 325 5.7	3.L 72 5.2	112	Fp [±0] FRW 92 88%	ZYS 95 69%	111
Walrom .	10/ 169928	DE000940254992		456 7549 4.21	318 3.55	268 HD 8409	109	Kp 112 99% Km 103 97%	fFR 96 83%	116
							107	VIW 111 99%	MIF 108 90%	(101)
105	<b>Merensky</b>	<b>10/ 859444</b>	<b>DE000950296561</b>	<b>gGZW 119 78%</b>	MW 112 85%	P 103 85%	109	FIT 108 76% N 107 75%		42 115
10 16			2015	+429	+0.05	+22	85%	EGW 107 82% ZZ 106 81%	MAS	121
Manuap .	10/ 162910	DE000974585475		1.L 53 2.8	2.L 3.15		123	Fp [+2] FRW 108 55%	ZYS 103 30%	97
Rumgo .	10/ 605406	AT000168213272		28 2675 4.20	112 3.24	87 HD 8452	95	Kp 103 93% Km 98 75%	fFR 104 37%	112
							109	VIW 100 77%	MIF 103 42%	(102)
106	<b>Hooper</b>	<b>10/ 186752</b>	<b>DE000948413330</b>	<b>gGZW 119 85%</b>	MW 112 92%	P 108 92%	108	FIT 109 83% N 108 78%		54 114
10 16			2013	+272	+0.11	+20	87%	EGW 107 88% ZZ 107 88%	MAS 99 33%	100
Hutera .	10/ 170160	DE000941688886		1.L 81 8.5	2.L 60 7.8	3.L 9 2.1	107	Fp [-1] FRW 107 69%	ZYS 105 45%	102
Ruap .	10/ 191085	DE000918105400		66 6741 4.32	291 3.50	236 HD 7674	100	Kp 106 97% Km 106 81%	fFR 109 55%	114
							112	VIW 98 84%	MIF 107 62%	(97)
107	<b>Emotional</b>	<b>10/ 164702</b>	<b>DE000950516867</b>	<b>gGZW 119 80%</b>	MW 112 86%	P 116 86%	104	FIT 110 78% N 112 75%		28 115
6			2015	+270	+0.02	+13	91%	EGW 107 83% ZZ 103 83%	MAS	94
Empathie	10/ 166811	DE000944117876		1.L 55 2.9	2.L 3.15		106	Fp [-3] FRW 102 58%	ZYS 98 30%	106
Imposium	10/ 185109	DE000935904510		21 2687 4.01	108 3.36	90 HD 8339	104	Kp 105 94% Km 101 75%	fFR 98 39%	128
							102	VIW 99 78%	MIF 108 45%	(106)
108	<b>Jakarta</b>	<b>10/ 190149</b>	<b>DE000948035462</b>	<b>gGZW 119 95%</b>	MW 112 99%	P 110 99%	94	FIT 112 92% N 111 87%		170 95
6 A3			2013	+89	+0.21	+20	99%	EGW 112 96% ZZ 111 97%	MAS 110 69%	100
Hall .	10/ 175570	DE000943205318		1.L 602 5.8	2.L 169 6.9	3.L 41 2.9	89	Fp [+1] FRW 104 87%	ZYS 98 73%	114
Romel .	10/ 169052	DE000911043667		250 7046 4.37	308 3.58	252 HD 8198	98	Kp 113 99% Km 97 95%	fFR 105 81%	103
							96	VIW 110 96%	MIF 116 88%	(96)
109	<b>Murillo Pp*</b>	<b>10/ 190101</b>	<b>DE000948668362</b>	<b>gGZW 119 95%</b>	MW 112 99%	P 119 99%	92	FIT 114 93% N 121 88%		139 97
B2C			2013	+799	-0.19	+17	98%	EGW 109 96% ZZ 109 98%	MAS 101 51%	90
3							92	Fp [+1] FRW 104 86%	ZYS 91 63%	115
Mungo .	10/ 851136	DE000945382782		1.L 646 7.8	2.L 301 7	3.L 66 3.7	97	Kp 107 99% Km 108 95%	fFR 103 81%	111
Vanstein	10/ 191658	DE000934586859		416 7190 4.04	291 3.38	243 HD 7901	92	VIW 94 95%	MIF 99 88%	(106)
110	<b>Sturmwind</b>	<b>10/ 606158</b>	<b>AT000606224422</b>	<b>gGZW 119 94%</b>	MW 111 99%	P 104 99%	97	FIT 113 92% N 113 83%		201 106
A3 6			2014	+45	+0.17	+15	99%	EGW 106 96% ZZ 104 97%	MAS 111 72%	98
Strellas	10/ 172433	DE000938574594		1.L 792 4.1	2.L 36 1.4	3.L 3.15	99	Fp [+1] FRW 107 86%	ZYS 101 74%	122
Wille .	10/ 426617	DE000813516428		115 6980 4.39	307 3.60	251 HD 8614	96	Kp 101 99% Km 108 97%	fFR 104 83%	118
							99	VIW 112 98%	MIF 121 89%	(99)



Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
111	<b>Vardy</b>	<b>10/ 180639</b>	DE000950644909	<b>gGZW 119 83%</b>	MW 110 91%	P 82 91%	113	FIT 108 78% N 107 75%		46 110
3		2015		+252	+0.04	+13	94%	EGW 104 86%ZZ 102 87%	MAS	108
Valeur .	10/ 193443	DE000947698886		1.L 104 4.4	2.L	3.L	117	Fp [+1] FRW 114 56%	ZYS	107
Vogt .	10/ 605902	AT000876316117		76 2672 4.10	110 3.26	87 HD 7949	109	Kp 105 96% Km 105 79%	fFR 101 42%	112
							107	VIW 107 83%	MIF 103 50%	(106)
112	<b>Wikonos</b>	<b>10/ 606132</b>	AT000697845419	<b>gGZW 119 91%</b>	MW 110 97%	P 111 97%	109	FIT 108 87% N 117 80%		177 103
A3 A5 6		2014		+535	-0.10	+14	98%	EGW 106 94%ZZ 105 95%	MAS 102 53%	97
Wohltat	10/ 605985	AT000172718519		1.L 313 6.2	2.L 36 2.7	3.L	100	Fp [+1] FRW 94 77%	ZYS 104 58%	97
Hupsol .	10/ 188382	DE000937793170		92 7189 4.10	295 3.49	251 HD 8460	114	Kp 98 99% Km 109 91%	fFR 91 67%	114
							104	VIW 99 91%	MIF 106 76%	(102)
113	<b>Whatever</b>	<b>10/ 427018</b>	DE000816320104	<b>gGZW 119 86%</b>	MW 109 94%	P 91 94%	126	FIT 102 82% N 102 76%		55 107
27		2015		+366	-0.09	+8	89%	EGW 100 89%ZZ 100 90%	MAS 100 32%	109
Wohltat	10/ 605985	AT000172718519		1.L 186 3.2	2.L	3.L	125	Fp [+1] FRW 108 63%	ZYS 104 36%	99
Everest	10/ 179900	DE000945582236		68 2475 3.93	97 3.32	82 HD 7643	121	Kp 102 99% Km 105 89%	fFR 98 50%	105
							116	VIW 95 96%	MIF 105 60%	(93)
114	<b>Waldler</b>	<b>10/ 170790</b>	DE000945035385	<b>gGZW 119 97%</b>	MW 101 99%	P 128 99%	106	FIT 120 97% N 125 94%		307 98
9 6		2010		+596	-0.37	-6	99%	EGW 104 98%ZZ 104 99%	MAS 104 78%	127
Wal .	10/ 605218	AT000841069834		1.L 3216 5.3	2.L 419 5	3.L 129 8.4	106	Fp [-2] FRW 110 94%	ZYS 106 81%	109
Mandela	10/ 191777	DE000935684041		755 7309 4.01	293 3.40	248 HD 8273	95	Kp 100 99% Km 97 99%	fFR 104 93%	102
							113	VIW 106 99%	MIF 108 96%	(102)
115	<b>Worldwide</b>	<b>10/ 606080</b>	AT000109171622	<b>gGZW 118 97%</b>	MW 119 99%	P 103 99%	96	FIT 102 96% N 101 92%		322 111
A1		2012		+550	+0.01	+24	99%	EGW 97 98% ZZ 96 98%	MAS 100 86%	90
Wille .	10/ 426617	DE000813516428		1.L 832 7.1	2.L 523 6	3.L 202 4.4	110	Fp [+2] FRW 102 93%	ZYS 104 87%	111
Rau .	10/ 605345	AT000653713345		633 7457 4.22	314 3.48	259 HD 8487	92	Kp 108 99% Km 103 97%	fFR 89 90%	102
							94	VIW 108 97%	MIF 112 94%	(99)
116	<b>Humana</b>	<b>10/ 180336</b>	DE000948370121	<b>gGZW 118 84%</b>	MW 118 91%	P 100 91%	123	FIT 93 82% N 95 79%		48 105
3		2013		+756	-0.03	+29	90%	EGW 99 87% ZZ 102 87%	MAS 92 31%	93
Hutera .	10/ 170160	DE000941688886		1.L 68 8.1	2.L 37 7.1	3.L 6 3.5	122	Fp [±0] FRW 94 65%	ZYS 103 40%	108
Wal .	10/ 605218	AT000841069834		49 7424 4.10	304 3.42	254 HD 7859	121	Kp 91 94% Km 101 78%	fFR 104 46%	104
							111	VIW 91 81%	MIF 106 52%	(98)
117	<b>Hangover</b>	<b>10/ 171650</b>	DE000949731117	<b>gGZW 118 86%</b>	MW 118 93%	P 105 93%	108	FIT 99 84% N 101 79%		62 92
3		2014		+400	+0.18	+31	90%	EGW 106 89%ZZ 106 90%	MAS 104 32%	107
Hurrican	10/ 171100	DE000946527092		1.L 99 8	2.L 43 4.8	3.L	109	Fp [+1] FRW 90 69%	ZYS 100 42%	107
Vanstein	10/ 191658	DE000934586859		74 6975 4.38	306 3.52	246 HD 7768	98	Kp 95 94% Km 97 80%	fFR 98 51%	107
							112	VIW 106 81%	MIF 103 57%	(101)
118	<b>Noah</b>	<b>68/ 78195061</b>	CZ000878195061	<b>gGZW 118 85%</b>	MW 118 94%	P 103 94%	106	FIT 102 81% N 95 81%		103 122
C5		2014		+469	+0.04	+23	80%	EGW 109 88%ZZ 105 90%	MAS	89
Golli .	68/47319053	CZ000547319053		1.L 124 8.8	2.L 83 6.1	3.L	115	Fp [+4] FRW 106 58%	ZYS 97 31%	98
Rs hunte	68/43851061	CZ000643851061		98 7302 4.16	304 3.77	275 HD 7983	105	Kp 98 93% Km 99 84%	fFR	110
							99	VIW 94 77%	MIF	(106)
119	<b>Bologna</b>	<b>10/ 856450</b>	DE000949246022	<b>gGZW 118 85%</b>	MW 113 92%	P 102 93%	107	FIT 104 83% N 108 78%		57 108
10 16		2014		+330	+0.07	+19	88%	EGW 113 88%ZZ 114 89%	MAS 98 31%	106
Busserl	10/ 166395	DE000941223097		1.L 91 8.3	2.L 55 4.8	3.L	115	Fp [+4] FRW 92 68%	ZYS 97 41%	111
Vanstein	10/ 191658	DE000934586859		71 6702 4.20	281 3.50	235 HD 7674	99	Kp 86 94% Km 105 80%	fFR 98 51%	115
							105	VIW 99 79%	MIF 97 59%	(102)
120	<b>Maistre</b>	<b>10/ 606501</b>	AT000173261628	<b>gGZW 118 88%</b>	MW 112 94%	P 108 94%	97	FIT 111 85% N 108 79%		67 123
A1		2014		+595	-0.09	+17	97%	EGW 105 91%ZZ 103 91%	MAS 103 49%	88
Mounteve	10/ 605969	AT000542420119		1.L 147 6.6	2.L 71 3.2	3.L	97	Fp [-3] FRW 112 74%	ZYS 108 56%	105
Heiduck	10/ 605994	AT000196153916		92 7300 4.08	298 3.30	241 HD 8068	104	Kp 112 97% Km 100 85%	fFR 100 63%	108
							91	VIW 104 83%	MIF 105 72%	(100)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
121	<b>Witonis</b>	<b>10/ 606042</b>	<b>AT000132019822</b>	<b>gGZW 118 90%</b>	MW	111 95%	P 110 95%	120	FIT 100 88% N 103 84%	92 110
A3 6		2012		+434	-0.05	+14	+0.01	+16	97% EGW 98 92% ZZ 96 93%	113
Wilhelm	10/ 605807	AT000786519307		1.L 147 8.2	2.L 109 7.2	3.L 37 3.9			MAS 99 51%	103
Manitoba	10/ 188196	DE000936487481		137 7181 4.17	299 3.46	249 HD	7857	108	ZYS 99 59%	116
									fFR 101 67%	(105)
									MIF 104 75%	
									VIW 103 90%	
122	<b>Pallas</b>	<b>10/ 199790</b>	<b>DE000949063458</b>	<b>gGZW 118 92%</b>	MW	111 97%	P 115 97%	95	FIT 114 89% N 112 84%	152 94
6 A5		2013		+533	-0.02	+21	-0.09	+12	99% EGW 115 94% ZZ 116 95%	110
Passion	10/ 179352	DE000941387798		1.L 303 6.6	2.L 126 4.7	3.L 10 2.7			MAS 108 54%	97
Witzbold	10/ 188829	DE000940930385		180 7326 4.20	308 3.41	250 HD	8237	102	ZYS 104 61%	108
									fFR 106 72%	(98)
									MIF 107 80%	
									VIW 105 93%	
123	<b>Votary P*S</b>	<b>10/ 172966</b>	<b>DE000946894585</b>	<b>gGZW 118 96%</b>	MW	110 99%	P 90 99%	100	FIT 111 95% N 107 91%	210 115
10 16		2012		+719	-0.14	+18	-0.15	+13	99% EGW 110 97% ZZ 112 99%	114
Ruhmreic	10/ 179596	DE000917192201		1.L 977 6.2	2.L 416 7.5	3.L 221 7.1			MAS 96 63%	107
Rumgo .	10/ 605406	AT000168213272		495 7315 4.10	300 3.38	247 HD	7886	104	ZYS 96 70%	111
									fFR 108 88%	(90)
									MIF 100 92%	
									VIW 113 99%	
124	<b>Mindmap</b>	<b>10/ 606217</b>	<b>AT000021585729</b>	<b>gGZW 118 89%</b>	MW	110 95%	P 95 96%	93	FIT 115 85% N 119 78%	114 99
A4		2015		+426	+0.06	+22	-0.06	+10	99% EGW 115 91% ZZ 114 92%	92
Mint .	10/ 851825	DE000948271424		1.L 237 3	2.L	3.L			MAS 112 45%	125
Rumgo .	10/ 605406	AT000168213272		138 2724 4.25	116 3.23	88 HD	8533	99	ZYS 100 48%	115
									fFR 102 62%	(105)
									MIF 113 71%	
									VIW 101 94%	
125	<b>Waldrand</b>	<b>10/ 193775</b>	<b>DE000950258299</b>	<b>gGZW 118 82%</b>	MW	107 89%	P 109 89%	119	FIT 107 78% N 113 75%	28 102
3		2015		+323	-0.01	+13	-0.05	+7	93% EGW 120 85% ZZ 120 85%	116
Walch .	10/ 605922	AT000507499218		1.L 71 3.7	2.L	3.L			MAS	105
Gebalot	10/ 187771	DE000932785883		35 2598 4.09	106 3.16	82 HD	7828	114	ZYS 91 31%	117
									fFR 96 42%	(111)
									MIF 109 49%	
									VIW 97 84%	
126	<b>Zombie</b>	<b>10/ 180175</b>	<b>DE000947547349</b>	<b>gGZW 118 94%</b>	MW	105 98%	P 108 99%	112	FIT 112 93% N 112 89%	118 95
3		2012		+355	-0.03	+12	-0.12	+3	97% EGW 101 95% ZZ 99 97%	99
Zauber .	10/ 170014	DE000940777732		1.L 371 8.4	2.L 286 8.3	3.L 176 6.9			MAS 103 49%	114
Rumgo .	10/ 605406	AT000168213272		309 7087 4.08	289 3.34	237 HD	7862	106	ZYS 108 63%	116
									fFR 104 78%	(103)
									MIF 104 85%	
									VIW 107 99%	
127	<b>Magier</b>	<b>10/ 856710</b>	<b>DE000815784871</b>	<b>gGZW 118 90%</b>	MW	104 96%	P 107 96%	104	FIT 118 86% N 113 82%	124 105
2		2014		+231	-0.07	+4	±0.00	+8	95% EGW 122 92% ZZ 118 93%	107
Manigo .	10/ 162572	DE000943304203		1.L 274 5.2	2.L 20 2.2	3.L			MAS 120 37%	118
Rau .	10/ 605345	AT000653713345		44 7021 4.08	286 3.46	243 HD	8167	104	ZYS 105 45%	140
									fFR 100 60%	(103)
									MIF 98 70%	
									VIW 104 93%	
128	<b>Wertvoll</b>	<b>10/ 606108</b>	<b>AT000682079528</b>	<b>gGZW 117 97%</b>	MW	122 99%	P 97 99%	89	FIT 99 96% N 101 90%	645 127
A1 17 C1		2014		+889	+0.02	+39	-0.06	+26	99% EGW 99 98% ZZ 96 99%	103
Williams	10/ 180078	DE000946627008		1.L 1528 5.9	2.L 418 3.1	3.L 1 1			MAS 106 79%	106
Raffzahn	10/ 162801	DE000974575770		655 7750 4.25	330 3.45	267 HD	8959	95	ZYS 105 81%	133
									fFR 101 90%	(103)
									MIF 114 94%	
									VIW 95 98%	
129	<b>Hugoboss</b>	<b>10/ 606193</b>	<b>AT000629905428</b>	<b>gGZW 117 93%</b>	MW	121 99%	P 105 99%	96	FIT 98 90% N 103 84%	293 95
3		2015		+1035	-0.02	+41	-0.17	+22	99% EGW 98 96% ZZ 98 98%	93
Hutera .	10/ 170160	DE000941688886		1.L 969 3.8	2.L 1 3	3.L			MAS 94 44%	127
Wille .	10/ 426617	DE000813516428		559 2927 4.11	120 3.11	91 HD	8754	98	ZYS 98 50%	113
									fFR 98 78%	(105)
									MIF 97 86%	
									VIW 101 98%	
130	<b>Mont blanc</b>	<b>10/ 606219</b>	<b>AT000819892328</b>	<b>gGZW 117 84%</b>	MW	120 91%	P 101 91%	89	FIT 104 81% N 108 76%	54 105
A5 A3 6		2015		+690	-0.02	+27	+0.07	+30	97% EGW 115 87% ZZ 112 87%	94
Mint .	10/ 851825	DE000948271424		1.L 105 3.3	2.L	3.L			MAS 114 38%	116
Wille .	10/ 426617	DE000813516428		68 2799 4.12	115 3.28	92 HD	8578	94	ZYS 95 40%	119
									fFR 98 49%	(95)
									MIF 112 58%	
									VIW 98 85%	

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
131	<b>Bergland</b>	<b>10/ 186779</b>	<b>DE000948851005</b>	<b>gGZW 117 82%</b>	MW	119 90%	P 109 90%	97	FIT 101 79% N 109 75%	50 91
10 16			2014	+750	-0.01	+30	M 113 87%	85%	EGW 98 85% ZZ 98 85%	107
Busserl	10/ 166395	DE000941223097		1.L 66 8.2	2.L 21 1.8	3.L ±0.00 +26		99	Fp [-5] FRW 87 61%	113
Waldbbran	10/ 192441	DE000940100513		43 7188 4.23	304 3.46	249 HD 7910		88	Kp 102 91% Km 97 74%	102
								107	VIW 107 76%	(107)
132	<b>Impossible</b>	<b>10/ 856955</b>	<b>DE000949778368</b>	<b>gGZW 117 83%</b>	MW	116 89%	P 117 89%	89	FIT 112 81% N 116 78%	40 113
6 A5			2015	+272	+0.13	+22	M 99 86%	97%	EGW 114 87% ZZ 111 87%	112
Impressi	10/ 170524	DE000942684556		1.L 82 3.4	2.L 3.3	3.L +0.19 +25		87	Fp [±0] FRW 101 62%	115
Ruap .	10/ 191085	DE000918105400		49 2726 4.19	114 3.43	93 HD 8696		89	Kp 96 99% Km 98 83%	139
								98	VIW 94 91%	(98)
133	<b>Hurikan</b>	<b>10/ 606505</b>	<b>CZ000587690061</b>	<b>gGZW 117 95%</b>	MW	115 99%	P 107 99%	113	FIT 99 93% N 102 95%	457 116
C5			2008	+436	+0.07	+24	M 95 93%	90%	EGW 103 95% ZZ 101 98%	109
Malint .	10/ 605279	AT000239726145		1.L 663 9.3	2.L 540 9.3	3.L +0.05 +20		111	Fp FRW 94 77%	101
Regio .	10/ 191190	DE000918174246		592 7158 4.09	293 3.65	261 HD 7776		117	Kp 95 99% Km 96 97%	107
								103	VIW 95 95%	(106)
134	<b>Wildbach</b>	<b>10/ 856840</b>	<b>DE000950150448</b>	<b>gGZW 117 83%</b>	MW	115 91%	P 126 92%	102	FIT 105 80% N 108 76%	40 88
6			2015	+865	-0.16	+22	M 112 87%	92%	EGW 96 86% ZZ 99 87%	92
Wildster	10/ 189938	DE000947331612		1.L 87 6.6	2.L 2 1 3.L	-0.12 +21		101	Fp [±0] FRW 102 61%	107
Romtell	10/ 165810	DE000935491281		77 2653 4.13	110 3.17	84 HD 8086		103	Kp 115 93% Km 101 78%	99
								100	VIW 94 77%	(89)
135	<b>Hardliner</b>	<b>10/ 177336</b>	<b>DE000946500758</b>	<b>gGZW 117 89%</b>	MW	115 94%	P 114 94%	101	FIT 104 87% N 108 83%	66 96
10 16			2012	+533	+0.05	+26	M 105 91%	94%	EGW 114 90% ZZ 115 91%	104
Hulkor .	10/ 166168	DE000939373401		1.L 105 8.8	2.L 77 8.5	3.L -0.01 +18		95	Fp [±0] FRW 87 75%	103
Sego .	10/ 176831	DE000939336683		92 6767 4.18	283 3.43	232 HD 7359		105	Kp 94 98% Km 101 86%	113
								101	VIW 101 89%	(103)
136	<b>Waller</b>	<b>10/ 180521</b>	<b>DE000949750281</b>	<b>gGZW 117 80%</b>	MW	112 88%	P 115 88%	107	FIT 107 77% N 106 74%	30 117
6			2014	+870	-0.20	+19	M 99 84%	89%	EGW 99 83% ZZ 99 83%	107
Walfried	10/ 605904	AT000520368918		1.L 56 6.2	2.L 4 2.5	3.L -0.16 +17		108	Fp [+4] FRW 104 57%	96
Vanadin	10/ 179356	DE000941035849		48 2733 3.88	106 3.12	85 HD 7976		106	Kp 106 91% Km 95 73%	103
								102	VIW 106 74%	(101)
137	<b>Mirolo</b>	<b>10/ 427007</b>	<b>DE000815987833</b>	<b>gGZW 117 87%</b>	MW	112 95%	P 87 95%	97	FIT 112 84% N 114 78%	116 111
27			2015	+545	-0.08	+16	M 93 93%	88%	EGW 115 91% ZZ 115 92%	100
Mint .	10/ 851825	DE000948271424		1.L 247 4	2.L 3.3	±0.00 +19		104	Fp [-2] FRW 114 67%	122
Renwart	10/ 426370	DE000812585320		134 2667 4.02	107 3.30	88 HD 8315		100	Kp 97 99% Km 102 90%	114
								93	VIW 94 93%	(103)
138	<b>Daily</b>	<b>10/ 606189</b>	<b>AT000048849429</b>	<b>gGZW 117 93%</b>	MW	111 98%	P 100 98%	111	FIT 103 90% N 107 83%	250 112
A1 C7			2014	+210	+0.10	+17	M 96 98%	99%	EGW 97 95% ZZ 95 96%	95
Dell .	10/ 163200	DE000974602964		1.L 494 4.6	2.L 27 1.6	3.L +0.10 +16		111	Fp [+1] FRW 95 81%	112
Vanstein	10/ 191658	DE000934586859		98 7243 4.31	312 3.50	254 HD 8714		118	Kp 105 99% Km 114 94%	127
								97	VIW 111 96%	(99)
139	<b>Elvis</b>	<b>10/ 606087</b>	<b>AT000720873222</b>	<b>gGZW 117 88%</b>	MW	109 94%	P 103 94%	106	FIT 110 86% N 108 80%	65 108
A1			2013	+841	-0.26	+13	M 102 94%	97%	EGW 105 91% ZZ 108 91%	98
Everest	10/ 179900	DE000945582236		1.L 119 6.9	2.L 82 4.6	3.L -0.20 +13		106	Fp [+3] FRW 113 75%	102
Polari .	10/ 605419	AT000486134172		91 7697 3.99	307 3.21	247 HD 8361		104	Kp 99 96% Km 103 86%	99
								104	VIW 101 85%	(101)
140	<b>Delius</b>	<b>10/ 856090</b>	<b>DE000948358412</b>	<b>gGZW 117 83%</b>	MW	108 90%	P 89 90%	118	FIT 104 82% N 114 77%	45 111
6			2013	+305	-0.03	+10	M 115 86%	86%	EGW 101 87% ZZ 98 87%	99
Dell .	10/ 163200	DE000974602964		1.L 63 8.5	2.L 40 7.7	3.L +0.01 +12		115	Fp [-2] FRW 99 65%	96
Ilion .	10/ 185090	DE000936284807		50 6941 4.23	293 3.49	242 HD 7757		115	Kp 92 99% Km 106 81%	131
								111	VIW 95 92%	(105)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
141	<b>Innovation P*S</b>	<b>10/ 180622</b>	<b>DE000950644904</b>	<b>gGZW 117 86%</b>	MW 108 93%	P 105 94%	104	FIT 114 81% N 112 76%		61 109
6		2015		+447	-0.14	+7	95%	EGW 108 89% ZZ 109 90%	MAS 103 32%	91
Incredib	10/ 190100	DE000948421703		1.L 179 3.1	2.L	3.L	95	Fp [-2]	FRW 118 62%	113
Zauber .	10/ 170014	DE000940777732		77 2656 3.92	104	3.27 87	113	Kp 113 99%	Km 100 87%	101
						HD 8127	97	VIW 102 93%	MIF 108 61%	(96)
142	<b>Ostblock</b>	<b>10/ 177228</b>	<b>DE000944762256</b>	<b>gGZW 117 98%</b>	MW 105 99%	P 109 99%	106	FIT 113 97% N 110 96%		293 106
10 16		2010		+642	-0.46	-13	99%	EGW 94 97% ZZ 95 99%	MAS 90 72%	88
Huascara	10/ 191995	DE000937252293		1.L 3592 6.5	2.L	3.L 134 8	101	Fp [-3]	FRW 121 95%	109
Mandela	10/ 191777	DE000935684041		1590 7209 3.88	280	3.48 251	109	Kp 107 99%	Km 109 99%	108
						HD 8175	102	VIW 103 99%	MIF 99 97%	(104)
143	<b>Humboldt</b>	<b>10/ 186960</b>	<b>DE000950054104</b>	<b>gGZW 116 79%</b>	MW 119 86%	P 104 86%	108	FIT 98 77% N 101 74%		35 111
16 10		2015		+899	-0.13	+26	86%	EGW 97 82% ZZ 98 81%	MAS 93 30%	106
Hutera .	10/ 170160	DE000941688886		1.L 50 3.2	2.L	3.L	111	Fp [+2]	FRW 96 56%	108
Vanadin	10/ 179356	DE000941035849		20 2770 3.96	110	3.12 86	102	Kp 101 95%	Km 104 74%	109
						HD 8540	108	VIW 95 80%	MIF 104 42%	(109)
144	<b>Synergie</b>	<b>10/ 852294</b>	<b>DE000949845407</b>	<b>gGZW 116 84%</b>	MW 117 91%	P 101 92%	107	FIT 96 81% N 101 76%		51 101
6 A5		2014		+581	±0.00	+24	90%	EGW 97 87% ZZ 97 87%	MAS 94 33%	91
Saldana	10/ 186364	DE000945398166		1.L 97 6.6	2.L	3.L	109	Fp [-3]	FRW 87 65%	107
Waldhoer	10/ 172544	DE000940220038		42 7403 4.06	300	3.41 253	102	Kp 106 93%	Km 107 79%	115
						HD 7958	106	VIW 107 76%	MIF 98 60%	(98)
145	<b>Zuckerberg</b>	<b>10/ 859075</b>	<b>DE000948647031</b>	<b>gGZW 116 87%</b>	MW 112 94%	P 101 95%	106	FIT 105 85% N 107 80%		68 100
10 16		2014		+368	-0.05	+11	88%	EGW 95 90% ZZ 95 91%	MAS 96 33%	116
Zaspin .	10/ 426807	DE000814101128		1.L 133 7.9	2.L	3.L 1 1	98	Fp [±0]	FRW 115 71%	121
Mandela	10/ 191777	DE000935684041		97 6890 4.18	288	3.56 246	105	Kp 100 96%	Km 103 85%	102
						HD 7815	107	VIW 92 83%	MIF 96 68%	(97)
146	<b>Himbeere</b>	<b>10/ 186719</b>	<b>DE000947405596</b>	<b>gGZW 116 95%</b>	MW 111 99%	P 105 99%	97	FIT 108 93% N 111 88%		141 92
6 A5		2012		+595	-0.14	+13	98%	EGW 112 96% ZZ 113 98%	MAS 102 55%	107
Huldig .	10/ 192335	DE000939672178		1.L 643 7.7	2.L	3.L 69 5.5	96	Fp [-5]	FRW 97 87%	115
Mandela	10/ 191777	DE000935684041		442 7289 4.10	299	3.45 252	96	Kp 113 99%	Km 102 95%	112
						HD 8222	100	VIW 105 94%	MIF 98 89%	(100)
147	<b>Emmerich</b>	<b>10/ 606248</b>	<b>AT000460291329</b>	<b>gGZW 116 81%</b>	MW 111 85%	P 99 85%	96	FIT 111 79% N 114 75%		38 91
A3 6 27		2015		+664	-0.13	+17	99%	EGW 95 84% ZZ 93 83%	MAS 104 31%	90
Evergree	10/ 186746	DE000948470307		1.L 67 1.7	2.L	3.L	94	Fp [±0]	FRW 116 57%	116
Mangope	10/ 188528	DE000938063849		8 2686 3.89	105	3.07 83	105	Kp 106 99%	Km 99 89%	113
						HD 8404	90	VIW 105 99%	MIF 98 46%	(93)
148	<b>Zauber</b>	<b>10/ 170014</b>	<b>DE000940777732</b>	<b>gGZW 116 99%</b>	MW 110 99%	P 116 99%	97	FIT 109 99% N 101 99%		4371 92
10 16 A1 A7 C5		2006		+111	+0.33	+31	99%	EGW 104 99% ZZ 104 99%	MAS 102 99%	96
Zahner .	10/ 187899	DE000933038755		1.L 35225 7.9	2.L	3.L 16904 7.5	94	Fp [+1]	FRW 111 99%	112
Randy .	18/ 68122	DE000918555090		27627 6796 4.38	297	3.44 234	98	Kp 98 99%	Km 100 99%	100
						HD 7880	99	VIW 99 99%	MIF 111 99%	(102)
149	<b>Hoffnung PS</b>	<b>10/ 180421</b>	<b>DE000949238100</b>	<b>gGZW 116 92%</b>	MW 109 97%	P 102 98%	124	FIT 98 88% N 91 83%		144 114
6		2014		+368	-0.09	+8	97%	EGW 94 93% ZZ 92 95%	MAS 104 43%	104
Hutera .	10/ 170160	DE000941688886		1.L 410 5.4	2.L	3.L	125	Fp [+2]	FRW 103 76%	95
Witzbold	10/ 188829	DE000940930385		93 7177 4.23	304	3.53 253	117	Kp 114 99%	Km 110 93%	104
						HD 8294	115	VIW 108 94%	MIF 107 78%	(103)
150	<b>Gandalf</b>	<b>10/ 177399</b>	<b>DE000946498716</b>	<b>gGZW 116 84%</b>	MW 101 90%	P 99 90%	117	FIT 113 83% N 112 79%		40 93
10 16		2012		+62	-0.05	-2	84%	EGW 102 86% ZZ 103 86%	MAS 100 31%	107
Gepard .	10/ 162080	DE000940653131		1.L 48 8.8	2.L	3.L 29 6	116	Fp [-1]	FRW 118 68%	122
Mal .	10/ 175289	DE000935240492		43 6852 4.14	283	3.49 239	106	Kp 108 99%	Km 109 80%	97
						HD 7710	117	VIW 102 91%	MIF 98 58%	(98)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit			Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
151	<b>Miami</b>	<b>10/ 427019</b>	<b>gGZW 115 87%</b>	MW	117	93%	P 89	93%	96	FIT 100 82%	N 107 77%	70 103
		DE000950912120					M 126	91%	99%	EGW 92 89%	ZZ 91 90%	78
27		2015	+550	+0.03	+26		+0.04	+23	99	Fp [+1]	FRW 101 63%	142
Mint .	10/ 851825	DE000948271424	1.L	205 2.1	2.L		3.L		93	Kp 108 99%	Km 102 94%	114
Wilhelm	10/ 605807	AT000786519307	39	3001 4.07	122	3.28	98	HD	101	VIW 111 99%		(103)
152	<b>Paletti</b>	<b>10/ 164681</b>	<b>gGZW 115 80%</b>	MW	115	89%	P 106	89%	102	FIT 102 76%	N 107 74%	42 107
		DE000949926226					M 105	83%	89%	EGW 100 84%	ZZ 100 84%	110
6		2015	+785	-0.16	+19		-0.04	+24	104	Fp [-1]	FRW 97 54%	123
Passion	10/ 179352	DE000941387798	1.L	77 4.8	2.L		3.L		99	Kp 110 91%	Km 92 75%	102
Wille .	10/ 426617	DE000813516428	55	2756 4.13	114	3.30	91	HD	103	VIW 105 74%		(103)
153	<b>Hermes</b>	<b>10/ 606100</b>	<b>gGZW 115 88%</b>	MW	114	94%	P 93	95%	112	FIT 98 85%	N 99 81%	89 109
		AT000251710528					M 97	93%	96%	EGW 99 91%	ZZ 100 91%	102
A3 6		2014	+900	-0.18	+22		-0.14	+20	116	Fp [-5]	FRW 97 74%	95
Hutera .	10/ 170160	DE000941688886	1.L	130 8	2.L	84 4.6	3.L		108	Kp 105 96%	Km 96 85%	119
Mandela	10/ 191777	DE000935684041	114	7413 4.12	305	3.35	248	HD	107	VIW 105 82%		(106)
154	<b>Millenium</b>	<b>10/ 856680</b>	<b>gGZW 115 84%</b>	MW	113	92%	P 93	92%	96	FIT 108 81%	N 107 78%	61 111
		DE000950304376					M 102	88%	89%	EGW 98 87%	ZZ 93 88%	104
6		2014	+276	+0.03	+14		+0.15	+22	91	Fp [±0]	FRW 113 65%	119
Manton .	10/ 192706	DE000942405989	1.L	99 7	2.L	18 2.1	3.L		95	Kp 113 93%	Km 106 79%	126
Polarbae	10/ 193020	DE000944502273	50	7083 4.22	299	3.68	260	HD	101	VIW 107 77%		(100)
155	<b>Rockimpark</b>	<b>10/ 171830</b>	<b>gGZW 115 86%</b>	MW	111	93%	P 100	93%	105	FIT 104 82%	N 108 77%	61 97
		DE000949681402					M 106	90%	95%	EGW 92 88%	ZZ 93 89%	100
6 A5		2015	+535	-0.21	+4		+0.06	+24	98	Fp [+2]	FRW 103 65%	103
Rockefel	10/ 163380	DE000945582252	1.L	123 5.5	2.L	4 2.2	3.L		103	Kp 117 95%	Km 105 83%	108
Manton .	10/ 192706	DE000942405989	25	7184 3.99	287	3.56	256	HD	108	VIW 110 81%		(97)
156	<b>Minion</b>	<b>10/ 852436</b>	<b>gGZW 115 90%</b>	MW	106	97%	P 95	97%	102	FIT 112 86%	N 112 80%	115 99
		DE000950216399					M 99	95%	98%	EGW 120 93%	ZZ 121 94%	97
A3 6 27		2015	+409	-0.26	-4		+0.04	+18	103	Fp [+1]	FRW 99 74%	120
Mint .	10/ 851825	DE000948271424	1.L	307 5.3	2.L	15 1.5	3.L		97	Kp 105 99%	Km 109 91%	102
Humpert	10/ 166730	DE000944001466	63	7362 4.02	296	3.49	257	HD	105	VIW 107 93%		(103)
157	<b>Vitamin</b>	<b>10/ 190027</b>	<b>gGZW 115 93%</b>	MW	98	97%	P 101	97%	132	FIT 108 91%	N 107 86%	100 111
		DE000947331697					M 89	95%	98%	EGW 99 94%	ZZ 101 95%	131
6 A3		2012	+81	-0.13	-7		-0.03	±0	129	Fp [-1]	FRW 114 82%	98
Vanadin	10/ 179356	DE000941035849	1.L	244 7.2	2.L	138 7.3	3.L	87 5	126	Kp 97 99%	Km 109 93%	114
Winnipeg	10/ 182567	DE000934492505	161	7008 4.18	293	3.48	244	HD	121	VIW 93 98%		(102)
158	<b>Jack</b>	<b>10/ 606118</b>	<b>gGZW 115 94%</b>	MW	97	99%	P 117	99%	102	FIT 121 91%	N 123 82%	204 92
		AT000844146422					M 113	99%	99%	EGW 102 96%	ZZ 98 98%	113
A3 A8		2014	-222	+0.16	+3		-0.02	-10	97	Fp [+1]	FRW 115 85%	109
Janda .	10/ 605976	AT000117339119	1.L	854 3.5	2.L	98 2.8	3.L		103	Kp 113 99%	Km 103 97%	117
Rufus .	9/39473677	DE000939473677	132	6810 4.30	293	3.43	233	HD	103	VIW 115 99%		(102)
159	<b>Hainau</b>	<b>10/ 175825</b>	<b>gGZW 114 91%</b>	MW	123	96%	P 99	97%	112	FIT 86 88%	N 81 84%	94 110
		DE000948660041					M 102	95%	95%	EGW 94 92%	ZZ 95 94%	108
10 16		2014	+850	+0.05	+40		-0.01	+29	114	Fp [-1]	FRW 90 74%	111
Hutera .	10/ 170160	DE000941688886	1.L	275 6.7	2.L	50 4.8	3.L		107	Kp 107 99%	Km 93 91%	114
Gebalot	10/ 187771	DE000932785883	114	7490 4.23	317	3.49	262	HD	109	VIW 108 94%		(107)
160	<b>Hubraum</b>	<b>10/ 164630</b>	<b>gGZW 114 99%</b>	MW	120	99%	P 92	99%	92	FIT 98 99%	N 86 99%	1293 108
		DE000948679475					M 107	99%	99%	EGW 86 99%	ZZ 90 99%	101
3		2013	+893	+0.04	+41		-0.13	+21	97	Fp [+1]	FRW 118 97%	107
Hutera .	10/ 170160	DE000941688886	1.L	5225 6.9	2.L	1674 5.3	3.L	141 2.1	83	Kp 108 99%	Km 102 99%	109
Manitoba	10/ 188196	DE000936487481	2571	7829 4.23	331	3.44	269	HD	102	VIW 103 99%		(103)



Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
171	<b>Porto alegre</b>	<b>10/ 173186</b>	<b>DE000949628772</b>	<b>gGZW 112 80%</b>	MW 117 87%	P 103 87%	93	FIT 100 77% N 101 75%		34 115
10			2014	+398	+0.24	+36		93% EGW 102 83% ZZ 102 82%	MAS	111
Passion	10/ 179352	DE000941387798					99	Fp [-3]	FRW 91 56%	111
Fidelis	10/ 189148	DE000942238113		1.L 50 5.4	2.L 1 1	3.L 3.L	94	Kp 108 92%	Km 102 72%	108
				43 2611 4.41	115 3.23	84 HD	92	VIW 111 74%	MIF 104 47%	(102)
172	<b>Hutthurm</b>	<b>10/ 199944</b>	<b>DE000948817867</b>	<b>gGZW 112 89%</b>	MW 113 96%	P 110 96%	104	FIT 96 86% N 106 81%		137 106
16			2013	+704	-0.14	+17		90% EGW 93 92% ZZ 92 93%	MAS 89 36%	99
Hutera .	10/ 170160	DE000941688886					106	Fp [-1]	FRW 86 74%	121
Mandela	10/ 191777	DE000935684041		1.L 224 7	2.L 74 5.9	3.L 7 2.3	93	Kp 112 99%	Km 96 89%	123
				119 7377 4.15	306 3.40	251 HD	112	VIW 106 90%	MIF 94 71%	(108)
173	<b>Viehmarkt PP*</b>	<b>10/ 190355</b>	<b>DE000949870964</b>	<b>gGZW 112 79%</b>	MW 106 88%	P 94 88%	110	FIT 105 75% N 104 72%		47 101
10 16			2014	+330	+0.03	+16		86% EGW 107 82% ZZ 110 82%	MAS	119
Votary .	10/ 172966	DE000946894585					117	Fp [-3]	FRW 102 53%	110
Steinmar	10/ 403103	DE000942290834		1.L 63 7.2	2.L 5 1.4	3.L 3.L	97	Kp 102 92%	Km 104 72%	99
				23 7422 4.11	305 3.38	251 HD	112	VIW 104 75%	MIF 108 46%	(87)
174	<b>Premium P*S</b>	<b>10/ 180600</b>	<b>DE000950644874</b>	<b>gGZW 112 86%</b>	MW 103 93%	P 122 94%	97	FIT 115 81% N 113 76%		63 127
3			2015	+266	-0.23	-8		96% EGW 106 89% ZZ 104 90%	MAS 100 32%	110
Polled .	10/ 605968	AT000163601519					101	Fp [-2]	FRW 111 62%	106
Zauber .	10/ 170014	DE000940777732		1.L 161 3.9	2.L 3.L	3.L	99	Kp 93 99%	Km 114 85%	106
				88 2680 3.93	105 3.34	89 HD	95	VIW 97 91%	MIF 108 60%	(109)
175	<b>Everest</b>	<b>10/ 179900</b>	<b>DE000945582236</b>	<b>gGZW 111 99%</b>	MW 116 99%	P 83 99%	105	FIT 91 99% N 86 99%		2139 94
3			2010	+761	-0.06	+27		99% EGW 86 99% ZZ 83 99%	MAS 97 97%	104
Ermut .	10/ 165989	DE000934399962					109	Fp [±0]	FRW 100 99%	107
Winnipeg	10/ 182567	DE000934492505		1.L 13003 7.7	2.L 7090 7.3	3.L 3792 7.7	95	Kp 111 99%	Km 105 99%	98
				8843 7804 4.14	323 3.42	267 HD	109	VIW 114 99%	MIF 96 99%	(98)
176	<b>Evergo</b>	<b>10/ 180304</b>	<b>DE000948527591</b>	<b>gGZW 111 86%</b>	MW 111 92%	P 91 92%	111	FIT 94 84% N 99 81%		69 98
3			2013	+543	-0.08	+16		90% EGW 91 88% ZZ 89 89%	MAS 99 31%	99
Everest	10/ 179900	DE000945582236					108	Fp [+1]	FRW 94 70%	111
Vidor .	10/ 605443	AT000164056372		1.L 81 9	2.L 51 7.6	3.L 18 5.2	105	Kp 100 97%	Km 109 79%	116
				71 7435 4.11	305 3.49	260 HD	111	VIW 106 85%	MIF 96 60%	(97)
177	<b>Ever</b>	<b>10/ 180282</b>	<b>DE000948522452</b>	<b>gGZW 111 93%</b>	MW 110 98%	P 101 98%	91	FIT 107 90% N 106 86%		105 109
3			2013	+463	-0.02	+17		96% EGW 86 94% ZZ 85 96%	MAS 91 39%	91
Everest	10/ 179900	DE000945582236					103	Fp [+2]	FRW 114 81%	109
Inhof .	10/ 191907	DE000937031151		1.L 317 8.5	2.L 196 6.8	3.L 55 3.5	85	Kp 110 99%	Km 114 91%	119
				257 7301 4.19	306 3.41	249 HD	95	VIW 112 90%	MIF 97 80%	(101)
178	<b>Variant Pp*</b>	<b>10/ 856170</b>	<b>DE000948343721</b>	<b>gGZW 111 88%</b>	MW 104 94%	P 80 94%	111	FIT 102 86% N 103 81%		58 104
6			2013	+107	±0.00	+5		90% EGW 90 90% ZZ 87 91%	MAS 97 37%	100
Valero .	10/ 850185	DE000941364903					110	Fp [+1]	FRW 108 73%	104
Rochus .	10/ 165886	DE000936579953		1.L 104 8.4	2.L 75 7.5	3.L 26 3.8	115	Kp 105 99%	Km 114 87%	124
				82 7058 4.24	299 3.58	253 HD	100	VIW 110 95%	MIF 105 66%	(105)
179	<b>Wallings</b>	<b>10/ 646141</b>	<b>DE000666551036</b>	<b>gGZW 108 87%</b>	MW 122 95%	P 88 95%	92	FIT 88 84% N 94 80%		101 105
26 6 9			2014	+358	+0.41	+49		87% EGW 97 91% ZZ 98 92%	MAS 92 34%	80
Washingt	10/ 646000	DE0006664139214					106	Fp [-5]	FRW 87 68%	120
Imposium	10/ 185109	DE000935904510		1.L 163 7.3	2.L 67 4.4	3.L 3.L	86	Kp 99 96%	Km 105 84%	120
				96 7509 4.50	338 3.54	266 HD	94	VIW 95 80%	MIF 99 55%	(102)
180	<b>Humpert</b>	<b>10/ 166730</b>	<b>DE000944001466</b>	<b>gGZW 107 99%</b>	MW 109 99%	P 94 99%	118	FIT 89 99% N 91 99%		1952 114
6			2009	+616	-0.18	+11		99% EGW 98 99% ZZ 98 99%	MAS 99 97%	100
Humat .	10/ 182872	DE000934890159					125	Fp [+1]	FRW 89 99%	99
Realto .	10/ 178538	DE000933129871		1.L 13800 7.3	2.L 6212 5.7	3.L 1464 7	108	Kp 91 99%	Km 106 99%	102
				8746 7524 4.10	309 3.45	260 HD	112	VIW 94 99%	MIF 101 99%	(99)

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

Name	HBNr	Anzahl Töchter					Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprung				Voreuterlänge	Vordereuteraufhängung			Strichplatzierung			Strichstellung			
		Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit						Springwinkelung	Sprungausprägung	Fessel	Trachten		Schenkeulerlänge	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichplatzierung vorne		Strichplatzierung hinten		
Bergland	186779	50	91	107	113	102	107	94	91	94	92	108	81	94	114	107	103	109	91	95	96	101	106	101	89	91
Bologna	856450	57	108	106	111	115	102	108	109	109	105	98	107	111	102	105	109	104	104	100	106	112	104	108	115	113
Daily	606189	250	112	95	112	127	99	115	111	112	97	109	97	120	94	100	102	93	117	111	125	100	96	105	115	124
Dax	171420	683	108	94	93	124	107	109	111	104	99	100	100	111	79	87	97	108	118	117	116	90	100	128	126	111
Delius	856090	45	111	99	96	131	105	112	109	105	109	103	109	113	84	95	114	97	113	117	114	100	91	132	121	115
Der beste	606270	35	111	94	103	135	110	112	112	103	101	106	95	108	96	99	103	102	119	116	121	82	94	127	123	123
Ducati	852314	88	119	104	98	123	106	119	118	113	111	109	97	90	103	95	100	90	110	117	113	87	77	118	116	113
Elvis	606087	65	108	98	102	99	101	110	103	97	111	110	98	95	108	101	101	101	104	112	95	121	111	96	101	105
Emmerich	606248	38	91	90	116	113	93	93	94	96	92	96	91	107	106	111	114	111	99	108	101	94	97	107	98	93
Emotional	164702	28	115	94	106	128	106	117	114	112	106	103	104	98	107	112	100	86	118	113	126	100	97	132	103	97
Epinal	859010	956	116	99	108	113	105	114	119	116	116	111	83	92	113	109	113	107	97	120	99	76	93	122	126	133
Erbhof	166911	383	87	96	111	103	86	88	87	88	88	86	89	100	109	97	100	100	103	96	101	110	97	99	100	104
Etscha	177510	727	111	110	111	122	104	109	116	113	105	115	99	92	113	123	108	91	108	107	114	88	99	129	106	109
Ever	180282	105	109	91	109	119	101	110	109	101	108	116	95	94	107	106	121	109	112	101	98	90	97	124	114	120
Everest	179900	2139	94	104	107	98	98	89	96	104	110	110	100	98	109	103	125	124	99	107	74	96	104	114	103	101
Everglade	857060	29	98	81	107	104	102	101	99	85	105	103	95	97	107	109	107	116	96	100	93	103	99	107	88	96
Evergo	180304	69	98	99	111	116	97	98	97	98	106	104	96	101	107	101	109	116	110	113	100	89	94	109	107	110
Evergold	186954	49	111	96	115	111	106	107	111	109	119	115	88	103	104	117	116	124	100	109	87	99	107	118	109	101
Evergreen	186746	2384	95	98	107	108	99	91	95	99	110	102	94	94	107	107	106	115	105	109	92	103	100	111	95	94
Galileo	606278	4219	104	94	117	115	69	106	102	98	100	103	95	113	112	108	100	100	113	103	111	101	92	111	113	111
Gandalf	177399	40	93	107	122	97	98	92	97	100	89	96	89	95	124	119	106	103	90	103	95	96	107	91	106	97
Gucci	173243	127	119	104	86	112	104	117	115	120	125	97	105	88	94	101	103	105	101	110	109	101	96	105	112	115
Hainau	175825	94	110	108	111	114	107	107	112	110	111	107	81	86	108	124	107	106	113	110	105	121	120	120	120	120
Hangover	171650	62	92	107	107	107	101	91	90	95	99	96	93	97	100	100	94	106	96	107	99	94	102	107	107	111
Hardliner	177336	66	96	104	103	113	103	95	96	100	102	99	95	102	98	104	99	105	100	115	102	83	92	116	111	111
Haribo	859030	1895	89	109	110	113	107	87	92	94	101	96	91	91	109	114	115	108	116	104	96	109	108	110	105	103
Hendorf	606187	365	93	98	106	112	100	93	96	102	89	108	88	90	115	113	94	100	105	105	105	91	89	103	97	104
Hermes	606100	89	109	102	95	119	106	106	109	107	112	110	111	100	95	102	104	114	97	112	105	96	107	110	104	120
Herzblut	606265	20	122	106	101	106	105	120	118	122	123	107	83	83	105	111	116	109	95	108	84	105	105	111	95	97
Herzschlag	606101	2642	108	95	96	121	102	105	109	111	109	91	88	88	97	114	124	108	117	108	102	94	99	97	107	115
Himbeere	186719	141	92	107	115	112	100	91	94	100	95	100	79	98	114	121	110	111	106	112	103	117	106	109	107	106
Hispania	852072	74	101	117	105	95	108	100	105	108	103	116	93	90	101	113	108	112	94	94	96	94	100	91	94	95
Hochfeld	177528	61	101	120	99	99	102	95	107	114	111	111	100	92	102	106	86	115	102	97	94	95	103	90	90	104
Hoffnung PS	180421	144	114	104	95	104	103	111	120	115	109	106	91	90	97	107	100	103	101	108	102	95	101	100	100	107
Hood	190468	80	123	98	106	110	105	123	126	119	109	104	96	94	106	107	114	103	111	100	104	101	104	98	101	108
Hooper	186752	54	114	100	102	114	97	114	115	112	105	107	88	94	100	107	109	105	112	90	108	93	98	100	102	104
Hotrocket	426990	479	92	95	97	108	98	93	100	92	90	101	94	91	95	105	108	111	103	99	101	105	109	102	99	105
Hubraum	164630	1293	108	101	107	109	103	107	107	110	110	104	84	99	98	116	114	106	107	101	100	100	110	100	90	95
Hugoboss	606193	293	95	93	127	113	105	96	93	91	101	104	86	104	124	115	110	110	92	107	100	85	96	111	111	113
Humana	180336	48	105	93	108	104	98	106	105	102	108	119	103	105	105	107	116	122	100	90	90	95	103	97	93	112
Humbold	186960	35	111	106	108	109	109	108	110	113	112	107	99	94	110	115	117	107	104	104	98	106	105	104	100	113
Humbert	166730	1952	114	100	99	102	99	111	113	112	119	110	109	100	100	95	109	101	94	100	94	91	99	111	114	110
Hurikan	606505	457	116	109	101	107	106	115	116	117	114	105	102	98	99	108	96	100	94	118	105	106	97	111	106	103
Hurly	177400	795	103	102	113	116	103	104	104	103	103	81	95	103	104	110	116	100	110	97	109	110	102	112	101	99
Hutil	427011	186	127	89	119	122	103	129	121	112	121	104	97	97	118	121	112	117	110	112	109	86	99	124	119	120
Hutthurm	199944	137	106	99	121	123	108	106	102	108	105	95	88	110	106	111	112	115	103	113	110	103	100	107	109	112
Hutubi	856236	100	91	102	117	108	110	92	89	94	95	90	85	102	112	109	99	108	111	102	106	104	91	94	97	101
Imola PP*	852476	74	99	106	122	103	97	98	99	101	104	96	88	106	116	104	112	119	96	102	94	113	95	96	88	101
Imperativ	193800	302	91	96	116	110	98	94	93	87	92	104	96	108	105	106	109	103	105	106	101	93	109	99	98	104
Impossible	856955	40	113	112	115	139	98	112	113	108	114	88	100	105	101	103	100	102	124	127	121	92	93	125	116	111
Incrim P*S	646200	26	113	86	104	116	105	117	114	104	100	100	102	104	112	102	110	105	104	118	110	72	93	112	109	116
Innig	173080	53	95	98	117	106	103	97	95	95	91	101	95	109	110	109	96	99	100	90	110	100	109	104	95	91
Innovation P*S	180622	61	109	91	113	101	96	112	111	100	95	117	91	110	110	105	113	105	103	100	100	79	82	105	96	94
Innviertel	606177	54	106	104	107	105	99	107	103	102	106	102	98	103	105	107	106	109	109	97	107	100	95	90	95	96
Intern	173081	53	95	98	117	106	103	97	95	95	91	101	95	109	110	109	96	99	100	90	110	100	109	104	95	91
Intime P*S	856956	24	89	95	112	102	98	90	92	90	87	114	94	105												



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

Name	HBNr	Anzahl Töchter				Euterreinheit	Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprungwinkel	Sprungausprägung	Fessel	Trachten	Voreuterlänge	Schenkeulerlänge	Vordereuteraufhängung	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichplatzierung vorne	Strichplatzierung hinten	Strichstellung	
		Rahmen	Bemuskulung	Fundament	Euter																					
Maximal	606261	64	108	107	110	111	100	108	110	106	103	89	103	104	108	113	108	82	114	107	111	107	91	99	111	111
Medicus PP*	606272	30	108	106	118	98	105	107	110	102	109	121	104	105	108	113	95	86	101	104	108	118	111	88	95	92
Merensky	859444	42	115	121	97	112	102	110	117	112	125	108	94	92	91	108	95	103	122	106	102	106	100	108	113	114
Mesias	606397	126	104	92	100	116	113	104	105	100	105	115	105	106	97	98	112	112	103	113	102	89	92	117	110	114
Miami	427019	70	103	78	142	114	103	106	99	99	98	110	94	135	107	109	129	135	112	93	93	101	93	106	106	106
Milchprinz	186782	40	107	98	112	103	104	108	107	98	108	110	102	97	109	105	113	100	92	106	91	99	111	112	114	114
Millenium	856680	61	111	104	119	126	100	113	107	112	102	93	101	102	121	113	96	100	118	110	121	96	78	118	112	113
Mindmap	606217	114	99	92	125	115	105	104	95	94	101	101	104	122	105	104	108	106	109	97	107	97	103	120	113	95
Minion	852436	115	99	97	120	102	103	97	101	102	109	104	102	118	99	102	115	119	93	112	89	100	98	105	115	101
Mint	851825	2731	100	80	129	120	102	103	95	90	104	109	107	131	102	103	119	122	108	113	101	100	94	111	118	107
Mirola	427007	116	111	100	122	114	103	114	105	101	105	96	105	122	102	93	113	114	98	107	107	90	88	109	119	111
Mont blanc	606219	54	105	94	116	119	95	109	108	94	96	109	108	114	107	106	109	110	110	112	114	102	104	108	105	107
Montchristo	859255	54	93	97	121	101	105	94	94	94	93	102	105	126	105	109	108	124	94	98	93	96	93	89	101	117
Montelino	859100	111	94	96	95	102	104	95	91	90	98	97	102	89	101	107	111	106	97	106	97	102	105	105	93	93
Monumental	171790	858	91	90	128	117	105	92	94	90	93	90	95	118	108	112	114	110	104	114	106	103	102	109	119	122
Murillo Pp*	190101	139	97	90	115	111	106	100	101	88	89	98	98	114	100	94	94	88	115	92	115	105	106	103	101	101
Mythos Pp*	852744	24	116	118	113	106	100	116	114	112	111	121	108	104	111	118	87	93	123	97	120	123	113	79	90	87
Nikolaj	94674053	68	92	97	111	106	90	94	92	89	93	107	109	107	104	110	100	94	100	104	103	94	94	98	106	112
Noah	78195061	103	122	89	98	110	106	123	126	124	107	99	90	92	101	109	96	89	103	96	127	92	86	95	104	108
Oriko	186958	37	113	93	96	108	106	114	114	109	96	92	109	103	103	97	97	107	106	104	108	109	100	113	113	109
Orinoko	852317	41	101	118	109	111	103	98	103	112	99	97	90	92	115	120	96	100	106	92	108	94	101	101	95	110
Orka	856350	232	104	103	114	112	99	102	101	107	108	108	89	96	114	105	101	103	116	95	101	101	99	105	98	100
Ostblock	177228	293	106	88	109	108	104	108	105	105	96	125	102	119	95	100	118	103	114	101	106	115	103	94	102	100
Paletti	164681	42	107	110	123	102	103	105	111	112	101	103	102	114	112	113	90	99	103	116	100	97	99	100	98	96
Pallas	199790	152	94	110	97	108	98	91	94	97	105	103	100	91	98	103	99	102	111	104	104	104	104	107	96	95
Peron	189775	146	98	93	113	112	104	97	101	98	98	96	102	108	109	107	110	115	100	93	104	99	96	114	99	100
Porto alegre	173186	34	115	111	111	108	102	114	112	117	112	98	103	101	95	116	109	106	103	103	101	119	106	119	102	96
Possmann	646300	29	95	116	101	102	98	91	99	99	105	103	103	85	110	106	105	104	97	103	101	89	97	91	97	97
Premium P*S	180600	63	127	110	106	106	109	127	122	122	117	114	92	97	99	113	80	81	111	105	119	109	111	90	109	110
Riaza	172938	219	106	102	108	128	106	105	107	106	107	93	95	98	99	108	112	111	103	100	109	95	90	125	107	112
Rockimpark	171830	61	97	100	103	108	97	100	98	97	90	112	106	101	108	111	115	95	105	98	100	95	111	101	102	104
Rocky	190252	89	98	102	95	109	107	98	106	94	100	100	107	114	86	95	114	98	97	106	104	96	104	111	106	108
Royal	164540	994	100	100	97	114	105	100	106	100	97	87	99	99	97	98	118	100	106	110	102	97	102	129	118	100
Sehrgut	163990	148	94	93	107	108	105	95	99	94	99	104	95	100	102	105	122	123	104	112	90	114	94	108	107	119
Sisyphus	180561	304	87	112	106	130	99	87	90	94	92	102	100	98	100	106	107	102	125	112	111	93	105	115	109	120
Sturmwind	606158	201	106	98	122	118	99	104	106	108	101	95	99	110	118	102	108	112	109	104	108	107	106	117	111	110
Synergie	852294	51	101	91	107	115	98	103	103	97	93	111	106	108	101	97	114	105	98	111	103	100	91	105	111	117
System	186953	40	109	92	95	114	100	108	111	101	111	112	102	108	80	91	116	115	114	88	101	113	105	106	102	99
Vadin	606464	67	96	112	112	112	109	95	103	102	98	93	84	103	104	113	112	99	116	87	105	96	98	117	93	96
Valdivia	606088	64	106	100	108	119	97	106	107	100	109	100	102	94	102	107	116	98	105	102	108	90	97	121	111	114
Valeur	193443	350	111	115	106	115	104	108	117	117	108	80	88	90	104	118	93	107	115	97	107	77	90	119	113	118
Vardy	180639	46	110	108	107	112	106	107	113	121	103	87	87	92	109	107	109	108	110	102	105	89	108	105	110	119
Variant Pp*	856170	58	104	100	104	124	105	103	106	111	99	92	98	85	110	107	112	114	106	104	107	85	97	117	114	117
Varta	180594	236	102	108	92	119	101	99	106	111	100	97	102	94	93	110	117	101	111	115	100	76	91	131	125	122
Velix	177570	89	99	91	112	104	107	101	101	96	94	106	96	107	98	116	114	103	89	108	94	91	106	119	123	120
Veltliner	177474	62	100	108	98	107	106	100	104	101	98	101	107	94	105	112	110	100	101	112	101	103	91	124	116	109
Vendt	190037	46	99	125	101	98	106	95	105	108	105	101	107	91	107	121	99	103	99	103	90	95	105	96	95	106
Vergolder	193465	108	99	101	118	109	102	100	98	98	100	113	96	108	112	118	103	102	101	115	95	100	88	125	121	121
Vermeer	856370	967	104	82	102	119	108	105	107	100	98	81	106	109	93	102	118	113	100	111	106	104	81	133	118	114
Vernando	857006	61	110	108	111	129	102	109	111	108	108	106	86	96	111	116	112	88	126	122	112	95	103	149	141	130
Very good	50179529	49	109	97	108	118	101	108	114	110	102	90	89	99	101	105	102	110	120	107	105	88	81	134	116	115
Vest	606250	27	103	110	114	122	98	101	107	107	99	102	94	102	110	114	116	115	125	122	106	94	98	99	102	98
Vestel	190024	127	110	113	98	99	104	106	113	111	113	99	102	92	97	113	109	105	104	106	90	105	99	91	97	98
Yesuv	606114	691	98	94	113	103	101	98	99	99	103	98	102	111	101	98	118	110	89	96	92	105	105	125	113	111
Viehmarkt PP*	190355	47	101	119	110	99	87	97	104	108	112	108	99	95	110	102	98	115	108	85	93	111	115	92	100	107
Viesta	427012	33	91	101	113	109	100	90																		

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

Name	HBNr	Anzahl Töchter					Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprungwinkelung	Sprungausprägung	Fessel	Trachten	Voreuterlänge	Schenkeulerlänge	Vordereuteraufhängung	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichplatzierung vorne	Strichplatzierung hinten	Strichstellung	
		Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit																				
Watch	173321	30	95	96	96	112	97	95	99	101	99	101	95	102	94	105	97	111	110	116	106	105	105	117	100	102
Watnion	646030	183	112	105	111	116	94	114	112	106	102	95	89	90	106	117	85	93	108	111	118	99	101	114	100	102
Watt	851700	571	95	106	102	100	103	90	96	110	103	94	96	94	96	105	88	107	95	112	95	113	101	103	101	101
Wattens	4448329	36	101	101	106	113	105	101	101	105	98	99	91	94	101	109	96	104	109	113	112	97	90	104	99	100
Wattgold	180580	91	112	105	107	108	98	107	115	118	118	102	94	94	107	112	93	106	107	113	102	97	91	106	109	101
Welfenprinz	851386	128	113	115	110	116	96	113	113	105	110	112	86	88	105	117	96	97	108	97	121	104	99	95	99	101
Weltass	186767	270	100	109	105	102	95	100	106	98	93	104	95	94	107	105	104	94	99	98	108	94	100	90	104	117
Wertvoll	606108	645	127	103	106	133	103	126	123	112	127	111	100	92	111	120	117	114	120	108	111	88	95	122	105	115
Whatever	427018	55	107	109	99	105	93	105	104	109	111	106	110	94	104	104	103	106	102	94	100	92	99	108	93	101
Wiffzack	606154	520	103	68	110	108	97	110	106	85	90	107	113	115	107	106	101	112	89	107	107	94	96	118	114	111
Wigwam	606379	59	111	104	99	112	106	110	116	113	105	114	95	93	104	97	92	103	106	104	106	109	109	106	101	109
Wikonos	606132	177	103	97	97	114	102	108	106	96	88	100	101	101	93	108	99	105	102	109	111	94	90	119	106	102
Wildalp	175662	165	96	96	107	104	107	96	96	102	88	91	94	103	104	99	108	109	97	94	99	99	100	107	98	99
Wildbach	856840	40	88	92	107	99	89	90	87	88	83	95	83	92	110	94	103	118	97	94	92	85	101	99	91	86
Wilderer	189948	54	112	107	118	99	106	110	113	106	116	100	84	97	119	111	102	110	101	99	94	109	121	104	100	97
Wildkerl	186950	23	94	93	98	105	95	93	99	99	91	84	105	99	101	104	117	103	98	88	99	86	106	106	101	91
Wildgast	851541	486	90	96	95	109	96	89	95	93	94	94	127	116	103	95	106	107	99	111	100	98	90	96	96	103
Wildstar	190353	44	91	96	109	98	102	93	94	91	89	108	92	98	106	109	106	104	100	94	99	91	101	105	87	83
Wimpert	180409	71	98	75	108	115	95	103	96	92	88	108	95	111	99	94	112	112	96	101	105	88	92	110	105	110
Window	606169	78	91	99	96	108	95	90	96	103	91	85	113	102	103	114	101	103	108	94	100	95	102	118	107	111
Wiscona	163940	250	112	112	112	119	105	111	115	111	106	94	100	99	104	115	92	99	110	105	117	94	98	105	103	110
Withof P*S	177559	237	106	82	103	106	99	110	105	85	110	95	106	101	102	94	115	117	100	106	93	90	104	107	105	101
Witonis	606042	92	110	113	103	116	105	112	104	104	105	100	89	93	98	103	100	100	117	111	111	105	99	102	113	116
Wladimir	35067728	41	112	101	95	104	102	113	113	104	106	100	125	112	90	99	93	92	93	107	104	99	106	113	108	105
Wobbler	851361	1329	102	110	111	109	100	103	102	105	99	101	95	97	106	107	106	100	107	100	102	92	100	105	107	102
Wohlstand	4444829	32	91	106	105	102	104	90	93	95	95	93	103	95	110	113	96	108	102	99	103	107	99	92	89	82
Wolfskin	4962729	38	117	98	98	102	97	120	116	106	105	105	112	100	103	96	93	104	102	104	106	107	108	103	90	91
Womba	186778	169	93	103	100	104	100	95	96	86	97	110	108	99	100	102	100	110	93	106	98	94	91	105	106	99
Worldwide	606080	322	111	90	111	102	99	111	108	103	114	94	103	106	107	105	115	126	104	108	93	99	116	95	90	83
Zauber	170014	4371	92	96	112	100	102	93	93	94	92	107	92	115	100	94	98	110	97	100	97	105	104	100	102	104
Zepter	173130	630	91	89	110	112	96	91	91	99	92	109	111	111	100	101	119	118	102	95	103	105	103	105	117	113
Zombie	180175	118	95	99	114	116	103	94	97	97	98	101	96	112	98	100	102	104	113	108	110	108	103	114	115	109
Zoom	193510	68	112	97	100	110	104	113	113	113	103	118	93	104	94	97	96	108	91	107	110	97	109	109	106	110
Zuckerberg	859075	68	100	116	121	102	97	98	102	99	101	102	82	94	113	111	103	109	110	97	97	104	103	101	95	93



**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

**Name: Everglade** **HB-Nr. 10/ 857060** geb.: 04.10.2015  
 Ohrmarke: 276000950511985

Gen. Besonderheiten:

Besamungsstation: Neustadt/Aisch

Vater: Evergreen 10/ 186746 Muttervater: Hutera 10/ 170160

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

<b>MW</b> 123 86%	<b>FW</b> 108	<b>FIT</b> 104 76%	Fp +0	FRW	105 55%
+926 -0.04 +35 -0.02 +31	<b>85%</b>	EGW 102 83%	K p 100 92%	K m	101 74%
27 2944 4.11 121 3.19 94	119	P 95 86%	VIW 109 76%	T m	%
	106	N 103 74%	fFr 102 37%	Zys	100 31%
	100	MLk 99 84%	Mfi 106 43%	Mas	%

Bulle: **Everglade** **10/857060** Ohrmarkennr.: 276000950511985 11.08.2020

Bewertete Tiere: **29** Sicherheit Zuchtwert Euter: **86%**

Nachkommengeprüfter Vererber Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

<b>Rahmen</b>	<b>98</b>						
<b>Bemuskelung</b>	<b>81</b>						
<b>Fundament</b>	<b>107</b>						
<b>Euter</b>	<b>104</b>						
<b>Kreuzhöhe</b>	<b>101</b> klein						groß
<b>Körperlänge</b>	<b>99</b> kurz						lang
<b>Hüftbreite</b>	<b>85</b> schmal						breit
<b>Rumpftiefe</b>	<b>105</b> seicht						tief
<b>Beckenneigung</b>	<b>103</b> eben						abfallend
<b>Sprg. winklung</b>	<b>95</b> steil						säbelbeinig
<b>Sprg. ausprägung</b>	<b>97</b> voll						trocken
<b>Fessel</b>	<b>107</b> durchtrittig						steil
<b>Trachten</b>	<b>109</b> niedrig						hoch
<b>Voreuterlänge</b>	<b>107</b> kurz						lang
<b>Sch.euterlänge</b>	<b>116</b> kurz						lang
<b>Voreuteraufh.</b>	<b>96</b> locker						fest
<b>Zentralband</b>	<b>100</b> nicht ausg.						stark ausg.
<b>Euterboden</b>	<b>93</b> tief						hoch
<b>Strichlänge</b>	<b>103</b> kurz						lang
<b>Strichdicke</b>	<b>99</b> dünn						dick
<b>Strichplatz. vorne</b>	<b>107</b> außen						innen
<b>Strichplatz. hinten</b>	<b>88</b> außen						innen
<b>Str.stellung hinten</b>	<b>96</b> nach außen						nach innen
<b>Euterreinheit</b>	<b>102</b> Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 38% dunkelrot

31% dunkelgelb

45% gescheckt

41% gefleckt

Augenflecken: 17% beidseitig

**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

**Name: Herzblut** **HB-Nr. 10/ 606265** geb.: 11.01.2016  
 Ohrmarke: 40000499973229

Gen. Besonderheiten:

Besamungsstation: Genostar, Gleisdorf

Vater: Hubraum 10/ 164630 Muttervater: Hurrican 10/ 171100

**akt. Leistungsstand: gGZW 122 79%**

<b>MW</b> 128 82%	<b>FW</b> 100	<b>FIT</b> 102 78%	Fp +0	FRW 111 57%
+1486 -0.21 +42 -0.17 +36	<b>99%</b>	EGW 95 82%	K p 109 99%	K m 103 85%
5 3351 4.09 137 3.34 112	106	P 104 82%	VIW 104 97%	T m %
	90	N 97 75%	fFr 99 35%	Zys %
	106	MLk 101 88%	Mfi 107 39%	Mas %

Bulle: **Herzblut** **10/606265** Ohrmarkennr.: 40000499973229 11.08.2020

Bewertete Tiere: **20**

Sicherheit Zuchtwert Euter: **86%**

Nachkommegeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

<b>Rahmen</b>	<b>122</b>						
<b>Bemuskelung</b>	<b>106</b>						
<b>Fundament</b>	<b>101</b>						
<b>Euter</b>	<b>106</b>						
<b>Kreuzhöhe</b>	<b>120</b> klein						groß
<b>Körperlänge</b>	<b>118</b> kurz						lang
<b>Hüftbreite</b>	<b>122</b> schmal						breit
<b>Rumpftiefe</b>	<b>123</b> seicht						tief
<b>Beckenneigung</b>	<b>107</b> eben						abfallend
<b>Sprg. winklung</b>	<b>83</b> steil						säbelbeinig
<b>Sprg. ausprägung</b>	<b>83</b> voll						trocken
<b>Fessel</b>	<b>105</b> durchtrittig						steil
<b>Trachten</b>	<b>111</b> niedrig						hoch
<b>Voreuterlänge</b>	<b>116</b> kurz						lang
<b>Sch.euterlänge</b>	<b>109</b> kurz						lang
<b>Voreuteraufh.</b>	<b>95</b> locker						fest
<b>Zentralband</b>	<b>108</b> nicht ausg.						stark ausg.
<b>Euterboden</b>	<b>84</b> tief						hoch
<b>Strichlänge</b>	<b>105</b> kurz						lang
<b>Strichdicke</b>	<b>105</b> dünn						dick
<b>Strichplatz. vorne</b>	<b>111</b> außen						innen
<b>Strichplatz. hinten</b>	<b>95</b> außen						innen
<b>Str.stellung hinten</b>	<b>97</b> nach außen						nach innen
<b>Euterreinheit</b>	<b>105</b> Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger: hessig gestellt

Farbbeschreibung: 55% rot

40% dunkelrot

60% gefleckt

25% gedeckt

Augenflecken: 15% einseitig

5% beidseitig

**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

**Name: Intime P\*S** **HB-Nr. 10/ 856956** geb.: 07.06.2015  
 Ohrmarke: 276000949987080

Gen. Besonderheiten:

Besamungsstation: Neustadt/Aisch

Vater: Incredible PP\* 10/ 190100

Muttervater: Round up 10/ 188325

**akt. Leistungsstand: gGZW 124 80%**

<b>MW</b> 116 86%	<b>FW</b> 118 89%	<b>FIT</b> 108 79%	Fp -1	FRW 105 60%
+454 +0.10 +26 +0.06 +20	EGW 116 84%	K p 106 91%	K m 101 72%	
36 2813 4.41 124 3.29 93	P 93 86%	VIW 97 76%	T m %	
	N 110 77%	fFr 97 40%	Zys 100 34%	
	Mlk 90 86%	Mfi 100 44%	Mas 108 32%	

Bulle: **Intime P\*S 10/856956** Ohrmarkennr: 276000949987080 11.08.2020

Bewertete Tiere: 24

Sicherheit Zuchtwert Euter: 86%

Nachkommegeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

<b>Rahmen</b>	89						
<b>Bemuskelung</b>	95						
<b>Fundament</b>	112						
<b>Euter</b>	102						
<b>Kreuzhöhe</b>	90 klein						groß
<b>Körperlänge</b>	92 kurz						lang
<b>Hüftbreite</b>	90 schmal						breit
<b>Rumpftiefe</b>	87 seicht						tief
<b>Beckenneigung</b>	114 eben						abfallend
<b>Sprg.winkelung</b>	94 steil						säbelbeinig
<b>Sprg.ausprägung</b>	105 voll						trocken
<b>Fessel</b>	105 durchtrittig						steil
<b>Trachten</b>	102 niedrig						hoch
<b>Voreuterlänge</b>	111 kurz						lang
<b>Sch.euterlänge</b>	117 kurz						lang
<b>Voreuteraufh.</b>	90 locker						fest
<b>Zentralband</b>	108 nicht ausg.						stark ausg.
<b>Euterboden</b>	91 tief						hoch
<b>Strichlänge</b>	82 kurz						lang
<b>Strichdicke</b>	78 dünn						dick
<b>Strichplatz. vorne</b>	94 außen						innen
<b>Strichplatz. hinten</b>	97 außen						innen
<b>Str.stellung hinten</b>	93 nach außen						nach innen
<b>Euterreinheit</b>	98 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 50% dunkelrot

50% rot

58% gefleckt

25% gedeckt

Augenflecken: 46% beidseitig

17% einseitig

**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

**Name: Irrecool Pp\***                      **HB-Nr. 10/ 164704**      geb.: 16.07.2015  
 Ohrmarke: 276000950517965

Gen. Besonderheiten:

Besamungsstation:                      Neustadt/Aisch

Vater: Irokese P\*S      10/ 186736                                      Muttervater: Wille      10/ 426617

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

<b>MW</b> <b>119</b> <b>88%</b>	<b>FW</b> <b>116</b>	<b>FIT</b> <b>106</b> <b>78%</b>	Fp      +2	FRW	94	58%
+211      +0.31      +33      +0.19      +22	<b>92%</b>	EGW 112      84%	K p      96      97%	K m	100	80%
22      2648      4.49      119      3.46      92	107	P      105      88%	VIW 104      85%	T m		%
	113	N      108      75%	fFr 100      40%	Zys		%
	114	MLk      98      84%	Mfi 106      48%	Mas		%

Bulle: **Irrecool Pp\***      **10/164704**                      Ohrmarkennr: 276000950517965      11.08.2020

Bewertete Tiere: **27**                                      Sicherheit Zuchtwert Euter: **87%**

Nachkommegeprüfter Vererber                      Relativzuchtwerte der einzelnen Merkmale

64      76      88      100      112      124      136

<b>Rahmen</b>	<b>104</b>						
<b>Bemuskelung</b>	<b>103</b>						
<b>Fundament</b>	<b>98</b>						
<b>Euter</b>	<b>103</b>						
<b>Kreuzhöhe</b>	<b>105</b> klein						groß
<b>Körperlänge</b>	<b>110</b> kurz						lang
<b>Hüftbreite</b>	<b>102</b> schmal						breit
<b>Rumpftiefe</b>	<b>97</b> seicht						tief
<b>Beckenneigung</b>	<b>97</b> eben						abfallend
<b>Sprg. winklung</b>	<b>114</b> steil						säbelbeinig
<b>Sprg. ausprägung</b>	<b>108</b> voll						trocken
<b>Fessel</b>	<b>97</b> durchtrittig						steil
<b>Trachten</b>	<b>99</b> niedrig						hoch
<b>Voreuterlänge</b>	<b>99</b> kurz						lang
<b>Sch.euterlänge</b>	<b>102</b> kurz						lang
<b>Voreuteraufh.</b>	<b>102</b> locker						fest
<b>Zentralband</b>	<b>91</b> nicht ausg.						stark ausg.
<b>Euterboden</b>	<b>105</b> tief						hoch
<b>Strichlänge</b>	<b>103</b> kurz						lang
<b>Strichdicke</b>	<b>105</b> dünn						dick
<b>Strichplatz. vorne</b>	<b>93</b> außen						innen
<b>Strichplatz. hinten</b>	<b>90</b> außen						innen
<b>Str.stellung hinten</b>	<b>93</b> nach außen						nach innen
<b>Euterreinheit</b>	<b>104</b> Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 59% dunkelrot

26% rot

56% gefleckt

33% gedeckt

Augenflecken: 19% beidseitig

7% einseitig

**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

**Name: Maximal** **HB-Nr. 10/ 606261** geb.: 15.07.2015  
 Ohrmarke: 40000023375729

Gen. Besonderheiten:

Besamungsstation: Genostar, Gleisdorf

Vater: Martin 10/ 171250 Muttervater: Reumut 10/ 850712

**akt. Leistungsstand: gGZW 128 86%**

<b>MW</b> 116 93%	<b>FW</b> 111 99%	<b>FIT</b> 115 82%	Fp +1	FRW 117 65%
+747 -0.03 +28 -0.09 +18	EGW 105 88%	K p 114 99%	K m 99 86%	
97 2664 3.86 103 3.10 83	P 110 93%	VIW 103 93%	T m %	
	N 114 76%	fFr 104 54%	Zys 100 39%	
	MLk 97 94%	Mfi 111 64%	Mas 98 35%	

Bulle: **Maximal** **10/606261** Ohrmarkennr.: 40000023375729 11.08.2020

Bewertete Tiere: **64** Sicherheit Zuchtwert Euter: **90%**

Nachkommegeprüfter Vererber Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

<b>Rahmen</b>	<b>108</b>						
<b>Bemuskelung</b>	<b>107</b>						
<b>Fundament</b>	<b>110</b>						
<b>Euter</b>	<b>111</b>						
<b>Kreuzhöhe</b>	<b>108</b> klein						groß
<b>Körperlänge</b>	<b>110</b> kurz						lang
<b>Hüftbreite</b>	<b>106</b> schmal						breit
<b>Rumpftiefe</b>	<b>103</b> seicht						tief
<b>Beckenneigung</b>	<b>89</b> eben						abfallend
<b>Sprg. winklung</b>	<b>103</b> steil						säbelbeinig
<b>Sprg. ausprägung</b>	<b>104</b> voll						trocken
<b>Fessel</b>	<b>108</b> durchtrittig						steil
<b>Trachten</b>	<b>113</b> niedrig						hoch
<b>Voreuterlänge</b>	<b>108</b> kurz						lang
<b>Sch.euterlänge</b>	<b>82</b> kurz						lang
<b>Voreuteraufh.</b>	<b>114</b> locker						fest
<b>Zentralband</b>	<b>107</b> nicht ausg.						stark ausg.
<b>Euterboden</b>	<b>111</b> tief						hoch
<b>Strichlänge</b>	<b>107</b> kurz						lang
<b>Strichdicke</b>	<b>91</b> dünn						dick
<b>Strichplatz. vorne</b>	<b>99</b> außen						innen
<b>Strichplatz. hinten</b>	<b>111</b> außen						innen
<b>Str.stellung hinten</b>	<b>111</b> nach außen						nach innen
<b>Euterreinheit</b>	<b>100</b> Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 48% rot

25% dunkelrot

42% gescheckt

32% gefleckt

Augenflecken: 20% roter Kopf

18% beidseitig



**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

Name: **Mythos Pp\*** HB-Nr. **10/ 852744** geb.: 25.01.2016  
 Ohrmarke: 276000951381390

Gen. Besonderheiten:

Besamungsstation: Neustadt/Aisch

Vater: Mahango Pp\* 10/ 173075

Muttervater: Waldbrand 10/ 192441

akt. Leistungsstand: gGZW **123 78%**

<b>MW</b> 111 82%	<b>FW</b> 110	<b>FIT</b> 117 77%	Fp -1	FRW 109 56%
+328 +0.06 +18 +0.02 +13	<b>94%</b>	EGW 109 81%	K p 107 99%	K m 111 80%
6 2617 3.87 101 3.24 85	110	P 124 82%	VIW 96 92%	T m %
	109	N 116 75%	fFr 104 35%	Zys %
	105	MLk 92 81%	Mfi 108 38%	Mas %

Bulle: **Mythos Pp\*** 10/852744 Ohrmarkennr.: 276000951381390 11.08.2020

Bewertete Tiere: 24

Sicherheit Zuchtwert Euter: **86%**

Nachkommegeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

<b>Rahmen</b>	116						
<b>Bemuskelung</b>	118						
<b>Fundament</b>	113						
<b>Euter</b>	106						
<b>Kreuzhöhe</b>	116 klein						groß
<b>Körperlänge</b>	114 kurz						lang
<b>Hüftbreite</b>	112 schmal						breit
<b>Rumpftiefe</b>	111 seicht						tief
<b>Beckenneigung</b>	121 eben						abfallend
<b>Sprg.winkelung</b>	108 steil						säbelbeinig
<b>Sprg.ausprägung</b>	104 voll						trocken
<b>Fessel</b>	111 durchtrittig						steil
<b>Trachten</b>	118 niedrig						hoch
<b>Voreuterlänge</b>	87 kurz						lang
<b>Sch.euterlänge</b>	93 kurz						lang
<b>Voreuteraufh.</b>	123 locker						fest
<b>Zentralband</b>	97 nicht ausg.						stark ausg.
<b>Euterboden</b>	120 tief						hoch
<b>Strichlänge</b>	123 kurz						lang
<b>Strichdicke</b>	113 dünn						dick
<b>Strichplatz. vorne</b>	79 außen						innen
<b>Strichplatz. hinten</b>	90 außen						innen
<b>Str.stellung hinten</b>	87 nach außen						nach innen
<b>Euterreinheit</b>	100 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 38% dunkelgelb

29% rot

38% gefleckt

29% gesprenkelt

Augenflecken: 13% einseitig

4% beidseitig

**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

**Name: Oriko** **HB-Nr. 10/ 186958** geb.: 23.05.2015  
 Ohrmarke: 276000949751256

Gen. Besonderheiten:

Besamungsstation: Neustadt/Aisch

Vater: Heiduck 10/ 605994

Muttervater: Manitoba 10/ 188196

**akt. Leistungsstand: gGZW 126 82%**

<b>MW</b> 114 89%	<b>FW</b> 110	<b>FIT</b> 112 79%	Fp -5	FRW 110 59%
+709 -0.22 +10 +0.04 +28	<b>90%</b>	EGW 101 85%	K p 101 93%	K m 118 78%
41 2891 4.03 116 3.36 97	115	P 103 89%	VIW 112 77%	T m %
	110	N 107 76%	fFr 100 42%	Zys 104 34%
	102	MLk 107 87%	Mfi 102 50%	Mas 106 32%

Bulle: **Oriko** **10/186958** Ohrmarkenr: 276000949751256 11.08.2020

Bewertete Tiere: **37**

Sicherheit Zuchtwert Euter: **88%**

Nachkommegeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

<b>Rahmen</b>	<b>113</b>						
<b>Bemuskelung</b>	<b>93</b>						
<b>Fundament</b>	<b>96</b>						
<b>Euter</b>	<b>108</b>						
<b>Kreuzhöhe</b>	<b>114</b> klein						groß
<b>Körperlänge</b>	<b>114</b> kurz						lang
<b>Hüftbreite</b>	<b>109</b> schmal						breit
<b>Rumpftiefe</b>	<b>96</b> seicht						tief
<b>Beckenneigung</b>	<b>92</b> eben						abfallend
<b>Sprg. winklung</b>	<b>109</b> steil						säbelbeinig
<b>Sprg. ausprägung</b>	<b>103</b> voll						trocken
<b>Fessel</b>	<b>103</b> durchtrittig						steil
<b>Trachten</b>	<b>97</b> niedrig						hoch
<b>Voreuterlänge</b>	<b>97</b> kurz						lang
<b>Sch.euterlänge</b>	<b>107</b> kurz						lang
<b>Voreuteraufh.</b>	<b>106</b> locker						fest
<b>Zentralband</b>	<b>104</b> nicht ausg.						stark ausg.
<b>Euterboden</b>	<b>108</b> tief						hoch
<b>Strichlänge</b>	<b>109</b> kurz						lang
<b>Strichdicke</b>	<b>100</b> dünn						dick
<b>Strichplatz. vorne</b>	<b>113</b> außen						innen
<b>Strichplatz. hinten</b>	<b>113</b> außen						innen
<b>Str.stellung hinten</b>	<b>109</b> nach außen						nach innen
<b>Euterreinheit</b>	<b>106</b> Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 60% dunkelrot

20% rot

66% gedeckt

26% gefleckt

Augenflecken: 40% beidseitig

20% einseitig

**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

Name: **Possmann** HB-Nr. **10/ 646300** geb.: 10.09.2015  
 Ohrmarke: 276000666737819

Gen. Besonderheiten:

Besamungsstation: Qnetics Alsfeld

Vater: Polaroid 10/ 851826 Muttervater: Everest 10/ 179900

akt. Leistungsstand: gGZW **123 81%**

<b>MW</b> 118 85%	<b>FW</b> 118	<b>FIT</b> 107 78%	Fp +0	FRW 104 56%
+430 +0.20 +34 +0.03 +17	<b>99%</b>	EGW 112 83%	K p 101 99%	K m 87 90%
5 2683 4.13 111 3.06 82	117	P 99 85%	VIW 101 99%	T m %
	109	N 108 75%	fFr 101 36%	Zys %
	116	MLk 93 84%	Mfi 98 42%	Mas %

Bulle: **Possmann 10/646300** Ohrmarkennr.: 276000666737819 11.08.2020

Bewertete Tiere: **29** Sicherheit Zuchtwert Euter: **86%**

Nachkommegeprüfter Vererber Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

<b>Rahmen</b>	<b>95</b>						
<b>Bemuskelung</b>	<b>116</b>						
<b>Fundament</b>	<b>101</b>						
<b>Euter</b>	<b>102</b>						
<b>Kreuzhöhe</b>	<b>91</b> klein						groß
<b>Körperlänge</b>	<b>99</b> kurz						lang
<b>Hüftbreite</b>	<b>99</b> schmal						breit
<b>Rumpftiefe</b>	<b>105</b> seicht						tief
<b>Beckenneigung</b>	<b>103</b> eben						abfallend
<b>Sprg. winklung</b>	<b>103</b> steil						säbelbeinig
<b>Sprg. ausprägung</b>	<b>85</b> voll						trocken
<b>Fessel</b>	<b>110</b> durchtrittig						steil
<b>Trachten</b>	<b>106</b> niedrig						hoch
<b>Voreuterlänge</b>	<b>105</b> kurz						lang
<b>Sch.euterlänge</b>	<b>104</b> kurz						lang
<b>Voreuteraufh.</b>	<b>97</b> locker						fest
<b>Zentralband</b>	<b>103</b> nicht ausg.						stark ausg.
<b>Euterboden</b>	<b>101</b> tief						hoch
<b>Strichlänge</b>	<b>89</b> kurz						lang
<b>Strichdicke</b>	<b>97</b> dünn						dick
<b>Strichplatz. vorne</b>	<b>91</b> außen						innen
<b>Strichplatz. hinten</b>	<b>97</b> außen						innen
<b>Str.stellung hinten</b>	<b>97</b> nach außen						nach innen
<b>Euterreinheit</b>	<b>98</b> Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 41% rot

38% dunkelrot

45% gefleckt

31% gescheckt

Augenflecken: 31% beidseitig

14% einseitig

**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

Name: **Very good**

HB-Nr. **56/ 50179529**

geb.: 07.11.2015

Ohrmarke: 40000501795129

Gen. Besonderheiten:

Besamungsstation: Genostar, Gleisdorf

Vater: Valeur 10/ 193443

Muttervater: Reumut 10/ 850712

**akt. Leistungsstand: gGZW 122 82%**

<b>MW</b> 124 88%		<b>FW</b> 101	<b>FIT</b> 102 79%	Fp +0	FRW 105 59%
+1188 -0.24 +27 -0.04 +38		<b>98%</b>	EGW 96 85%	K p 113 97%	K m 111 79%
44 2932 3.95 116 3.24 95		104	P 95 88%	VIW 93 85%	T m %
		103	N 105 75%	fFr 102 44%	Zys 98 33%
		96	MLk 109 91%	Mfi 106 53%	Mas 95 30%

Bulle: **Very good** 56/50179529 Ohrmarkennr.: 40000501795129 11.08.2020

Bewertete Tiere: 49

Sicherheit Zuchtwert Euter: **88%**

Nachkommengeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

<b>Rahmen</b>	109						
<b>Bemuskelung</b>	97						
<b>Fundament</b>	108						
<b>Euter</b>	118						
<b>Kreuzhöhe</b>	108 klein						groß
<b>Körperlänge</b>	114 kurz						lang
<b>Hüftbreite</b>	110 schmal						breit
<b>Rumpftiefe</b>	102 seicht						tief
<b>Beckenneigung</b>	90 eben						abfallend
<b>Sprg. winklung</b>	89 steil						säbelbeinig
<b>Sprg. ausprägung</b>	99 voll						trocken
<b>Fessel</b>	101 durchtrittig						steil
<b>Trachten</b>	105 niedrig						hoch
<b>Voreuterlänge</b>	102 kurz						lang
<b>Sch.euterlänge</b>	110 kurz						lang
<b>Voreuteraufh.</b>	120 locker						fest
<b>Zentralband</b>	107 nicht ausg.						stark ausg.
<b>Euterboden</b>	105 tief						hoch
<b>Strichlänge</b>	88 kurz						lang
<b>Strichdicke</b>	81 dünn						dick
<b>Strichplatz. vorne</b>	134 außen						innen
<b>Strichplatz. hinten</b>	116 außen						innen
<b>Str.stellung hinten</b>	115 nach außen						nach innen
<b>Euterreinheit</b>	101 Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger: gestuftes Euter

Farbbeschreibung: 42% rot

32% dunkelgelb

40% gefleckt

26% gescheckt

Augenflecken: 12% beidseitig

8% einseitig

**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

**Name: Viesta** **HB-Nr. 10/ 427012** geb.: 26.08.2015  
 Ohrmarke: 276000816127567

Gen. Besonderheiten:

Besamungsstation: Rinderunion Baden-Württ

Vater: Villeroy 10/ 171300 Muttervater: Wille 10/ 426617

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

<b>MW</b> 121 89%	<b>FW</b> 109	<b>FIT</b> 110 78%	Fp +0	FRW	109 55%
+1076 -0.25 +22 -0.02 +36	<b>88%</b>	EGW 102 86%	K p 91 99%	K m	107 84%
27 2653 3.92 104 3.24 86	104	P 102 89%	VIW 94 93%	T m	%
	103	N 115 74%	fFr 102 41%	Zys	100 30%
	112	MLk 105 85%	Mfi 104 50%	Mas	%

Bulle: **Viesta** **10/427012** Ohrmarkennr.: 276000816127567 11.08.2020

Bewertete Tiere: **33**

Sicherheit Zuchtwert Euter: **85%**

Nachkommegeprüfter Vererber

Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

<b>Rahmen</b>	<b>91</b>					
<b>Bemuskelung</b>	<b>101</b>					
<b>Fundament</b>	<b>113</b>					
<b>Euter</b>	<b>109</b>					
<b>Kreuzhöhe</b>	<b>90</b> klein					groß
<b>Körperlänge</b>	<b>93</b> kurz					lang
<b>Hüftbreite</b>	<b>92</b> schmal					breit
<b>Rumpftiefe</b>	<b>99</b> seicht					tief
<b>Beckenneigung</b>	<b>99</b> eben					abfallend
<b>Sprg. winklung</b>	<b>96</b> steil					säbelbeinig
<b>Sprg. ausprägung</b>	<b>97</b> voll					trocken
<b>Fessel</b>	<b>106</b> durchtrittig					steil
<b>Trachten</b>	<b>101</b> niedrig					hoch
<b>Voreuterlänge</b>	<b>106</b> kurz					lang
<b>Sch.euterlänge</b>	<b>114</b> kurz					lang
<b>Voreuteraufh.</b>	<b>103</b> locker					fest
<b>Zentralband</b>	<b>92</b> nicht ausg.					stark ausg.
<b>Euterboden</b>	<b>99</b> tief					hoch
<b>Strichlänge</b>	<b>105</b> kurz					lang
<b>Strichdicke</b>	<b>89</b> dünn					dick
<b>Strichplatz. vorne</b>	<b>116</b> außen					innen
<b>Strichplatz. hinten</b>	<b>94</b> außen					innen
<b>Str.stellung hinten</b>	<b>104</b> nach außen					nach innen
<b>Euterreinheit</b>	<b>100</b> Nebenstr.					reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 76% rot

15% dunkelrot

52% gefleckt

24% gedeckt

Augenflecken: 18% beidseitig

6% einseitig

**ZUCHTWERTSCHÄTZUNG**  
**EXTERIEUR**

Name: **Vollmilch** HB-Nr. **10/ 856950** geb.: 29.05.2015  
 Ohrmarke: 276000950696602

Gen. Besonderheiten:

Besamungsstation: Neustadt/Aisch

Vater: Reumut 10/ 850712 Muttervater: Manitoba 10/ 188196

akt. Leistungsstand: gGZW **122 82%**

<b>MW</b> 129 89%	<b>FW</b> 95	<b>FIT</b> 99 80%	Fp +0	FRW 99 61%
+955 +0.09 +47 +0.03 +36	<b>89%</b>	EGW 98 86%	K p 108 92%	K m 109 78%
37 3027 4.25 129 3.31 100	99	P 96 90%	VIW 110 77%	T m %
	94	N 96 77%	fFr 106 41%	Zys 100 33%
	97	MLk 101 86%	Mfi 106 47%	Mas 98 31%

Bulle: **Vollmilch 10/856950** Ohrmarkennr.: 276000950696602 11.08.2020

Bewertete Tiere: **32** Sicherheit Zuchtwert Euter: **89%**

Nachkommegeprüfter Vererber Relativzuchtwerte der einzelnen Merkmale

64 76 88 100 112 124 136

<b>Rahmen</b>	<b>99</b>						
<b>Bemuskelung</b>	<b>82</b>						
<b>Fundament</b>	<b>102</b>						
<b>Euter</b>	<b>98</b>						
<b>Kreuzhöhe</b>	<b>99</b> klein						groß
<b>Körperlänge</b>	<b>101</b> kurz						lang
<b>Hüftbreite</b>	<b>96</b> schmal						breit
<b>Rumpftiefe</b>	<b>99</b> seicht						tief
<b>Beckenneigung</b>	<b>108</b> eben						abfallend
<b>Sprg. winklung</b>	<b>97</b> steil						säbelbeinig
<b>Sprg. ausprägung</b>	<b>102</b> voll						trocken
<b>Fessel</b>	<b>98</b> durchtrittig						steil
<b>Trachten</b>	<b>100</b> niedrig						hoch
<b>Voreuterlänge</b>	<b>114</b> kurz						lang
<b>Sch.euterlänge</b>	<b>115</b> kurz						lang
<b>Voreuteraufh.</b>	<b>91</b> locker						fest
<b>Zentralband</b>	<b>87</b> nicht ausg.						stark ausg.
<b>Euterboden</b>	<b>92</b> tief						hoch
<b>Strichlänge</b>	<b>105</b> kurz						lang
<b>Strichdicke</b>	<b>107</b> dünn						dick
<b>Strichplatz. vorne</b>	<b>120</b> außen						innen
<b>Strichplatz. hinten</b>	<b>100</b> außen						innen
<b>Str.stellung hinten</b>	<b>100</b> nach außen						nach innen
<b>Euterreinheit</b>	<b>108</b> Nebenstr.						reines Euter

erwünschter Bereich

Mängel:

gelegentlich:

häufiger:

Farbbeschreibung: 56% dunkelrot

31% rot

50% gedeckt

50% gefleckt

Augenflecken: 38% beidseitig

3% einseitig

Bulle	VB /	HBNR	lfd.Nr	Bulle	VB /	HBNR	lfd.Nr	Bulle	VB /	HBNR	lfd.Nr	Bulle	VB /	HBNR	lfd.Nr
Bernstein	10	858344	227	Hokaido	10	164845	178	Moremi PP*	10	175933	244	Vpower Pp*	10	871165	188
Doc	10	606614	12	Hokuspokus	10	857432	150	Morox P*S	10	854569	125	Vulpi PP*	10	866037	196
Easy	10	173950	3	Holger	10	606465	199	Morten p*s P*S	10	858533	161	Vurchtlos P*S	10	862654	253
Echo	10	854332	104	Holgersson	10	866051	43	Moschus	10	164850	172	Waalkes pp Pp*	10	606582	31
Edelstar	10	866036	119	Holowitz	10	866044	18	Moskito	10	862735	204	Wabanati	10	866033	10
Edelstein	10	858110	85	Honza PP*	10	871280	170	Moviestar Pp*	10	427088	222	Waganda P*S	10	177798	203
Effekt Pp*	10	854493	250	Hornlos PP*	10	606606	209	Mustang	10	862406	133	Waitara	10	854487	55
Einmalig	10	860334	74	Horotto	10	858718	54	Mybest Pp*	10	190671	251	Wakeup Pp*	10	646350	215
El chapo	10	167566	148	Hotshoot	10	858294	62	Mylife Pp*	10	177717	191	Wakongo Pp*	10	866010	165
Eldorado	10	874131	90	Housten Pp*	10	854576	173	Mysterium Pp*	10	606474	51	Walchensee	10	858213	256
Elaxis	10	860560	23	Hulio	10	858500	78	Pizarro	10	858120	248	Walduris	10	854440	164
Elliot	10	858100	57	Humidor	10	427105	71	Polledking PP*	10	167577	266	Walhalla	10	874031	129
Emba	10	427083	228	Huraxdax	10	865587	163	Positiv	10	606574	47	Wall	10	858880	38
Emerson	10	164818	139	Hurry up PP*	10	173893	239	Puderbaer	10	164777	206	Wang	10	874165	111
Emilio	10	862640	220	Hyper	10	866031	63	Radau	10	606618	168	Wassermann	10	427100	192
Emre	10	854596	183	Ibra	10	871175	189	Rembrandt	10	865808	218	Watango P*S	10	646260	264
Ephraim	10	427104	9	Icebreaker	10	854315	35	Roulette	10	173578	207	Weacan	10	868693	39
Epos	10	874197	136	Imen	10	858181	229	Roy	10	862705	171	Wecker P*S	10	854535	101
Erasmus	10	427103	5	Immens	10	646302	40	Sandiego	10	854377	103	Weekend PP*	10	606577	155
Erbgraf	10	865816	138	Imperial	10	865599	221	Sebi	10	854529	141	Weinprinz	10	862666	208
Ernesto Pp*	10	866011	198	Impossum	10	646301	30	Semper fi Pp*	10	173863	88	Weissensee	10	606416	34
Erzherzog	10	173833	17	Imprint	10	190968	254	Senna	10	854559	86	Weitblick	10	860110	24
Espresso	10	862830	7	Inferno	10	865803	159	Sido	10	862777	11	Weltmacht	10	190999	109
Ethos	10	865571	127	Iomedico	10	606539	87	Siku	10	862659	246	Wesley	10	854651	93
Europa	10	858342	190	Ironman P*S	10	874117	160	Simba	10	866017	115	Westpark	10	854400	98
Evident Pp*	10	858393	176	Istas P*S	10	866026	213	Sirius	10	854018	59	Westpoint	10	854371	26
Exklusiv	10	862360	114	Jacko Pp*	10	167657	270	Spartacus	10	606589	49	Westwind	10	854397	21
Grandios PP*	10	606486	255	Jackson	10	862560	258	Specter	10	866040	42	Wettiner	10	866020	13
Habsburger	10	854585	48	Jedermann	10	606515	52	Steinbach	10	606405	212	Wicksapp	10	167620	123
Hadrian	10	606602	25	Mahale PP*	10	173779	240	Sterling	10	862730	169	Wicky Pp*	10	871290	179
Hahnenkamm P*S10	606575	186	Mai P*S	10	190957	140	Sunrise	10	854205	46	Wieland	10	862690	181	
Haiti	10	874230	4	Mailand PP*	10	862620	126	Vadik	10	858661	53	Wildner	10	427078	225
Halloween	10	646340	151	Mailo	10	167615	118	Vahid	10	858587	50	Winchester PP*	10	167666	261
Hammer	10	606311	230	Mainhattan	10	646311	107	Valegro P*S	10	866007	214	Winterstar	10	865800	117
Happyday	10	854087	241	Majestaet PP*	10	862413	243	Valenzia PP*	10	868589	263	Witalis	10	858214	95
Happylife	10	866022	81	Major P*S	10	868056	132	Valtra P*S	10	606553	37	Witzel	10	868692	79
Happyness	10	177792	97	Major tom Pp*	10	167748	100	Valverde Pp*	10	871210	236	Wobango Pp*	10	866006	249
Harakiri P*S	10	173860	45	Makay	10	854639	15	Vargas	10	854477	120	Woodoo Pp*	10	606580	158
Hardenberg	10	427102	92	Makellos PP*	10	854454	259	Vasari Pp*	10	427094	226	Wohlig	10	868741	94
Harro	10	874185	137	Makoto PP*	10	866025	110	Vaunstein Pp*	10	871275	260	Woffram	10	606542	146
Hashtag	10	874000	2	Manaus	10	854279	8	Venedig Pp*	10	860570	84	Woodhouse	10	866032	135
Hattori	10	606307	134	Mantra	10	874196	36	Venol	10	854547	27	Woody	10	862695	180
Hattrick PP*	10	854183	235	Marconi Pp*	10	427090	252	Verfuehrt	10	173585	106	Woppes P*S	10	866012	257
Hayabusa	10	173409	105	Marin Pp*	10	854640	65	Verismo PP*	10	606518	154	Wrangler Pp*	10	866008	112
Heartbeat P*S	10	865819	232	Marokko PP*	10	606458	124	Version	10	173715	147	Wrestler	10	606564	68
Helifax	10	866034	130	Masasi PP*	10	177771	217	Verstapen1 Pp*	10	860296	116	Wuestensohn	10	854425	32
Helikon	10	862755	6	Matapalo P*S	10	164800	76	Verzaubert	10	862530	157	Wuhudler	10	606578	22
Henk	10	427101	210	Maybach PP*	10	857990	216	Vespucci	10	427092	149	Wunderbar	10	857931	194
Herakles P*S	10	858392	33	Mcfif	10	862636	67	Vestria	10	427079	166	Zackzack	10	854418	238
Herango Pp*	10	606615	108	Mcfurry	10	862680	80	Vichy	10	858442	64	Zafon	10	427098	72
Herder	10	180940	219	Mcfly Pp*	10	858719	56	Vici Pp*	10	173679	61	Zar	10	854481	91
Herkules	10	865556	69	Mcgyver	10	858532	16	Victim PP*	10	177797	153	Zaras	10	606579	28
Hernando	10	874203	177	Mega PP*	10	193930	187	Vidi Pp*	10	173678	60	Zeiger	10	854444	1
Herzberg	10	865902	162	Megahertz	10	865815	193	Viktor	10	858586	128	Ziros	10	860450	83
Herzfeuer	10	854333	200	Memphis	10	427085	197	Villanova	10	862301	145	Zubringer	10	854443	20
Herzking	10	854391	185	Mercedes Pp*	10	854395	82	Ville Pp*	10	173862	182				
Herzklopfen	10	606533	70	Merida PP*	10	164830	234	Vilou	10	862950	205				
Herzmund	10	427086	122	Metallica	10	865817	121	Virginia	10	854488	75				
Herzpochen	10	190800	29	Mettlitz	10	167764	233	Vision1	10	854485	41				
Hex hex Pp*	10	866045	73	Mettmach Pp*	10	606362	89	Vitello PP*	10	177800	245				
Heyman	10	606630	58	Mexican	10	858832	143	Vladi	10	866038	77				
Heynckes P*S	10	606604	184	Mick PP*	10	173920	242	Vogtland P*S	10	871141	152				
Hidalgo	10	866043	142	Miles Pp*	10	862715	195	Volaris PP*	10	854420	247				
Highend	10	427095	202	Milka PP*	10	874033	265	Volkert	10	646230	167				
Highpower	10	862652	44	Minzio	10	427076	201	Volksbank PP*	10	868059	271				
Hillock	10	862610	144	Mischko	10	606479	175	Vollendet	10	865525	223				
Hilltop	10	862750	102	Mohito P*S	10	866021	131	Vollglanz PP*	10	167528	269				
Himmelblau	10	854419	96	Moll	10	862740	224	Vollgut PP*	10	862355	267				
History	10	854575	113	Mondrian	10	866024	99	Vollkommen PP*10	191000	268					
Hochadel	10	854601	19	Monduli Pp*	10	858534	231	Volt PP*	10	874170	262				
Hockenheim	10	862780	66	Monopoly P*S	10	871133	156	Vonhof	10	646236	237				
Hofmeister	10	606601	14	Montur P*S	10	871110	174	Voxana P*S	10	167770	211				

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
1	<b>Zeiger</b>	<b>10/ 854444</b>	<b>gGZW 144 63%</b>	MW	130 68%	P 122 68%	121	FIT 123 66% N 126 67%		106
		DE000954382886				M 113 67%	63%	EGW 117 69%ZZ 118 66%		90
3		2018	+1046	+0.03	+47	±0.00	+37	Fp	FRW 113 46%	113
Zazu .	10/ 180888	AT000265588938	1.L	2.L	3.L			Kp 104 66% Km 112 57%		121
Herzschl	10/ 606101	AT000303304428				HD		VIW 88 60%		(104)
2	<b>Hashtag</b>	<b>10/ 874000</b>	<b>gGZW 141 62%</b>	MW	134 67%	P 106 67%	119	FIT 110 66% N 115 66%		110
		DE000954210676				M 108 65%	59%	EGW 106 68%ZZ 105 65%		95
3		2019	+1245	-0.01	+51	+0.01	+45	Fp	FRW 97 45%	113
Hayabusa	10/ 173409	DE000951821433	1.L	2.L	3.L			Kp 109 64% Km 109 57%		127
Mandrin	10/ 606089	AT000650446817				HD		VIW 105 58%		(102)
3	<b>Easy</b>	<b>10/ 173950</b>	<b>gGZW 141 61%</b>	MW	126 67%	P 110 67%	117	FIT 122 65% N 120 65%		116
		DE000817423218				M 114 65%	57%	EGW 107 68%ZZ 103 65%		94
6		2019	+1086	-0.06	+40	-0.05	+34	Fp	FRW 119 43%	104
Ethos .	10/ 865571	DE000952979287	1.L	2.L	3.L			Kp 106 63% Km 114 54%		122
Wattking	10/ 606164	AT000961447328				HD		VIW 100 56%		(100)
4	<b>Haiti</b>	<b>10/ 874230</b>	<b>gGZW 139 62%</b>	MW	133 67%	P 104 67%	112	FIT 112 66% N 110 66%		90
		DE000954210673				M 118 65%	59%	EGW 100 68%ZZ 101 65%		82
3		2019	+1358	-0.03	+54	-0.08	+41	Fp	FRW 110 45%	106
Hayabusa	10/ 173409	DE000951821433	1.L	2.L	3.L			Kp 114 64% Km 107 58%		110
Mandrin	10/ 606089	AT000650446817				HD		VIW 113 59%		(102)
5	<b>Erasmus</b>	<b>10/ 427103</b>	<b>gGZW 139 60%</b>	MW	118 66%	P 106 66%	119	FIT 127 63% N 125 64%		124
		DE000817174893				M 116 64%	57%	EGW 116 67%ZZ 112 63%		111
27 6		2019	+850	-0.15	+22	-0.04	+27	Fp	FRW 121 42%	106
Ehram .	10/ 606358	AT000323508538	1.L	2.L	3.L			Kp 97 63% Km 107 52%		139
Wattking	10/ 606164	AT000961447328				HD		VIW 106 56%		(103)
6	<b>Helikon</b>	<b>10/ 862755</b>	<b>gGZW 138 61%</b>	MW	128 67%	P 120 67%	110	FIT 115 65% N 116 66%		106
		DE000954609373				M 119 65%	59%	EGW 105 68%ZZ 102 65%		100
9 C7		2019	+1016	-0.01	+41	±0.00	+36	Fp	FRW 97 44%	104
Herzpoch	10/ 190800	DE000951854398	1.L	2.L	3.L			Kp 115 63% Km 111 54%		123
Hurly .	10/ 177400	DE000947424346				HD		VIW 113 57%		(100)
7	<b>Espresso</b>	<b>10/ 862830</b>	<b>gGZW 138 64%</b>	MW	127 70%	P 109 70%	120	FIT 119 67% N 118 67%		100
		DE000955174332				M 102 68%	61%	EGW 110 70%ZZ 110 68%		106
2		2019	+1049	-0.07	+38	+0.02	+39	Fp	FRW 118 47%	110
Exklusiv	10/ 862360	DE000952073262	1.L	2.L	3.L			Kp 104 66% Km 106 57%		114
Herzog .	10/ 606119	AT000853129222				HD		VIW 98 60%		(110)
8	<b>Manaus</b>	<b>10/ 854279</b>	<b>gGZW 137 67%</b>	MW	135 71%	P 116 71%	105	FIT 110 69% N 112 68%		104
		DE000667162219				M 124 71%	70%	EGW 101 72%ZZ 101 70%		103
17 2 A1 C1		2018	+1225	+0.10	+60	-0.06	+38	Fp [+1]	FRW 101 46%	126
Miami .	10/ 427019	DE000950912120	1.L	2.L	3.L			Kp 109 96% Km 99 65%		111
Polaroid	10/ 851826	DE000947470646				HD		VIW 111 77%		(101)
9	<b>Ephraim</b>	<b>10/ 427104</b>	<b>gGZW 137 60%</b>	MW	124 66%	P 108 67%	121	FIT 115 64% N 113 65%		115
		DE000817174898				M 113 65%	57%	EGW 106 67%ZZ 105 64%		99
27 6 A3		2019	+1046	-0.06	+38	-0.07	+30	Fp	FRW 111 43%	108
Ehram .	10/ 606358	AT000323508538	1.L	2.L	3.L			Kp 104 63% Km 112 52%		118
Wattking	10/ 606164	AT000961447328				HD		VIW 105 56%		(103)
10	<b>Wabanati</b>	<b>10/ 866033</b>	<b>gGZW 137 68%</b>	MW	124 74%	P 119 74%	99	FIT 129 72% N 126 72%		104
		DE000954030032				M 97 72%	68%	EGW 132 75%ZZ 136 72%		104
16 10		2019	+972	-0.03	+37	-0.04	+31	Fp	FRW 111 55%	101
Waban .	10/ 605991	AT000806062819	1.L	2.L	3.L			Kp 98 65% Km 110 59%		115
Sertoli	10/ 177304	DE000945623781				HD		VIW 104 59%		(108)



Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
11	<b>Sido</b>	<b>10/ 862777</b>	<b>gGZW 137 64%</b>	MW	122 71%	P 112 71%	108	FIT 126 65% N 122 66%		111
		DE000955073917				M 118 68%	63%	EGW 116 70%ZZ 113 68%		97
	6 27 A3 A8	2019	+853	-0.01	+35	-0.04	+27	Fp	FRW 118 43%	106
	System .	10/ 186953 DE000950586725	1.L	2.L	3.L	HD	105	Kp 108 63% Km 104 54%		129
	Etoscha	10/ 177510 DE000948786057					104	VIW 111 53%		(101)
12	<b>Doc</b>	<b>10/ 606614</b>	<b>gGZW 136 62%</b>	MW	133 67%	P 109 68%	118	FIT 106 65% N 106 66%		96
		AT000097654169				M 108 66%	62%	EGW 94 68% ZZ 94 65%		88
	A1 2 17	2019	+1212	+0.02	+52	-0.03	+40	Fp	FRW 106 44%	119
	Dream .	10/ 606266 AT000353547428	1.L	2.L	3.L	HD	116	Kp 112 66% Km 112 54%		112
	Watt .	10/ 851700 DE000945875179					109	VIW 103 58%		(103)
13	<b>Wettiner</b>	<b>10/ 866020</b>	<b>gGZW 136 68%</b>	MW	126 73%	P 117 73%	99	FIT 122 72% N 122 72%		102
		DE000954030000				M 107 72%	68%	EGW 121 75%ZZ 120 71%		103
	2 17 A1	2018	+968	±0.00	+40	±0.00	+34	Fp	FRW 104 55%	100
	Waban .	10/ 605991 AT000806062819	1.L	2.L	3.L	HD	90	Kp 104 65% Km 111 59%		118
	Raldi .	10/ 198645 DE000944108728					107	VIW 106 59%		(104)
14	<b>Hofmeister</b>	<b>10/ 606601</b>	<b>gGZW 136 59%</b>	MW	124 64%	P 117 65%	115	FIT 117 63% N 123 64%		96
		AT000213043769				M 114 63%	56%	EGW 106 66%ZZ 108 62%		102
	A3 6 A5	2019	+1208	-0.19	+33	-0.10	+34	Fp	FRW 104 41%	114
	Herzpoch	10/ 190800 DE000951854398	1.L	2.L	3.L	HD	106	Kp 110 61% Km 104 52%		120
	Villeroy	10/ 171300 DE000947673487					114	VIW 105 55%		(99)
15	<b>Makay</b>	<b>10/ 854639</b>	<b>gGZW 136 65%</b>	MW	123 71%	P 109 71%	108	FIT 123 68% N 126 68%		106
		DE000954382991				M 116 70%	63%	EGW 123 71%ZZ 122 69%		95
	17 A1	2019	+692	+0.05	+33	+0.07	+30	Fp	FRW 105 49%	108
	Malawi .	10/ 854045 DE000952093025	1.L	2.L	3.L	HD	107	Kp 105 67% Km 104 57%		129
	Varta .	10/ 180594 DE000950350294					102	VIW 103 60%		(104)
16	<b>Mcgyver</b>	<b>10/ 858532</b>	<b>gGZW 136 68%</b>	MW	122 74%	P 119 74%	104	FIT 125 72% N 124 72%		105
		DE000954344202				M 97 73%	69%	EGW 116 74%ZZ 114 72%		88
	6 A3 A8	2018	+846	-0.01	+35	-0.02	+29	Fp	FRW 112 54%	112
	Macbeth	10/ 189675 DE000945592650	1.L	2.L	3.L	HD	109	Kp 113 66% Km 105 60%		126
	Hurly .	10/ 177400 DE000947424346					96	VIW 112 59%		(103)
17	<b>Erzherzog</b>	<b>10/ 173833</b>	<b>gGZW 136 61%</b>	MW	119 67%	P 93 67%	113	FIT 120 65% N 119 65%		117
		DE000817174889				M 120 65%	58%	EGW 107 68%ZZ 101 65%		97
	17 2 A1	2019	+1130	-0.30	+21	-0.10	+31	Fp	FRW 116 43%	111
	Ehram .	10/ 606358 AT000323508538	1.L	2.L	3.L	HD	112	Kp 110 64% Km 113 53%		134
	Wattking	10/ 606164 AT000961447328					102	VIW 113 57%		(101)
18	<b>Holowitz</b>	<b>10/ 866044</b>	<b>gGZW 135 61%</b>	MW	130 67%	P 104 67%	125	FIT 106 65% N 107 66%		112
		DE000953953551				M 107 65%	58%	EGW 111 68%ZZ 111 65%		95
	27 6 A3	2019	+1169	-0.01	+48	-0.06	+36	Fp	FRW 98 44%	113
	Hollywoo	10/ 865555 DE000952734484	1.L	2.L	3.L	HD	114	Kp 100 64% Km 109 52%		123
	Wobbler	10/ 851361 DE000946673832					123	VIW 98 57%		(103)
19	<b>Hochadel</b>	<b>10/ 854601</b>	<b>gGZW 135 61%</b>	MW	129 67%	P 103 67%	119	FIT 111 64% N 114 65%		104
		DE000954350147				M 100 65%	58%	EGW 113 67%ZZ 115 64%		106
	2	2019	+1075	-0.01	+44	-0.01	+37	Fp	FRW 105 43%	116
	Herzpoch	10/ 190800 DE000951854398	1.L	2.L	3.L	HD	115	Kp 100 63% Km 102 54%		123
	Etoscha	10/ 177510 DE000948786057					111	VIW 98 57%		(103)
20	<b>Zubringer</b>	<b>10/ 854443</b>	<b>gGZW 135 64%</b>	MW	129 69%	P 112 69%	108	FIT 118 67% N 119 68%		102
		DE000954382887				M 108 68%	65%	EGW 118 70%ZZ 123 67%		90
	3	2018	+1021	+0.04	+46	±0.00	+37	Fp	FRW 113 47%	114
	Zazu .	10/ 180888 AT000265588938	1.L	2.L	3.L	HD	111	Kp 101 67% Km 109 58%		113
	Herzschl	10/ 606101 AT000303304428					106	VIW 89 61%		(101)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
21	<b>Westwind</b>	<b>10/ 854397</b>	<b>gGZW 135 64%</b>	MW	126 69%	P 113 69%	109	FIT 119 67% N 118 67%		117	
		DE000954382865				M 107 68%	69%	EGW 110 70%ZZ 109 67%		110	
	17 A1	2018	+688	+0.13	+40	+0.10	+33	109	Fp FRW 114 46%	113	
	Worldcup	10/ 180838	1.L	2.L	3.L			101	Kp 100 65% Km 109 58%	118	
	Epinal .	10/ 859010			HD			110	VIW 103 60%	(107)	
22	<b>Wuhudler</b>	<b>10/ 606578</b>	<b>gGZW 135 67%</b>	MW	126 72%	P 124 72%	102	FIT 119 71% N 119 71%		104	
		AT000267174169				M 111 70%	65%	EGW 121 74%ZZ 121 70%		102	
	A1 2 17	2018	+1256	-0.16	+38	-0.09	+37	100	Fp FRW 98 53%	112	
	Waban .	10/ 605991	1.L	2.L	3.L			102	Kp 95 62% Km 104 58%	114	
	Manigo .	10/ 162572			HD			103	VIW 109 57%	(105)	
23	<b>Elexis</b>	<b>10/ 860560</b>	<b>gGZW 135 62%</b>	MW	124 68%	P 105 68%	116	FIT 115 66% N 115 67%		110	
		DE000955044012				M 118 66%	60%	EGW 111 69%ZZ 109 66%		105	
	2 17 A1	2019	+1086	-0.14	+33	-0.05	+34	123	Fp FRW 108 46%	108	
	Elevatio	10/ 862300	1.L	2.L	3.L			107	Kp 109 64% Km 108 52%	130	
	Herzschl	10/ 606101			HD			111	VIW 103 55%	(102)	
24	<b>Weitblick</b>	<b>10/ 860110</b>	<b>gGZW 135 71%</b>	MW	123 74%	P 112 74%	116	FIT 117 74% N 121 72%		94	
		DE000945642290				M 104 73%	68%	EGW 116 75%ZZ 118 72%		102	
	3	2017	+1027	-0.17	+28	+0.01	+37	109	Fp [+1] FRW 101 55%	107	
	Wobbler	10/ 851361	1.L	2.L	3.L			114	Kp 108 99% Km 110 78%	109	
	Reumut .	10/ 850712			HD			113	VIW 100 94%	(103)	
25	<b>Hadrian</b>	<b>10/ 606602</b>	<b>gGZW 135 60%</b>	MW	122 65%	P 128 65%	107	FIT 126 63% N 126 64%		108	
		AT000010301869				M 101 63%	64%	EGW 110 67%ZZ 109 63%		110	
	A3 6 A5 A8	2019	+809	-0.06	+28	+0.06	+34	103	Fp FRW 114 42%	109	
	Husam .	10/ 427025	1.L	2.L	3.L			112	Kp 104 62% Km 107 54%	119	
	Mandrin	10/ 606089			HD			100	VIW 103 56%	(104)	
26	<b>Westpoint</b>	<b>10/ 854371</b>	<b>gGZW 135 68%</b>	MW	120 73%	P 116 73%	112	FIT 123 71% N 121 71%		115	
		DE000953353068				M 99 72%	67%	EGW 118 74%ZZ 116 71%		110	
	3	2018	+537	+0.03	+25	+0.14	+31	114	Fp FRW 109 54%	110	
	Wikinger	10/ 605986	1.L	2.L	3.L			107	Kp 97 64% Km 106 59%	117	
	Herz .	10/ 171580			HD			108	VIW 112 58%	(101)	
27	<b>Venol</b>	<b>10/ 854547</b>	<b>gGZW 135 64%</b>	MW	120 69%	P 113 69%	108	FIT 124 67% N 123 67%		101	
		DE000954382936				M 108 67%	68%	EGW 110 70%ZZ 110 67%		101	
	17	2019	+680	+0.05	+33	+0.01	+25	108	Fp FRW 115 46%	107	
	Vigor .	10/ 606286	1.L	2.L	3.L			110	Kp 106 65% Km 108 57%	117	
	Walk .	10/ 180493			HD			100	VIW 113 60%	(101)	
28	<b>Zaras</b>	<b>10/ 606579</b>	<b>gGZW 135 61%</b>	MW	119 66%	P 102 66%	121	FIT 122 64% N 127 65%		110	
		AT000873880168				M 115 64%	60%	EGW 120 67%ZZ 120 64%		104	
	A1 17	2018	+801	-0.13	+22	+0.01	+30	112	Fp FRW 114 43%	120	
	Zazu .	10/ 180888	1.L	2.L	3.L			119	Kp 93 64% Km 111 55%	129	
	Etoscha	10/ 177510			HD			116	VIW 88 58%	(104)	
29	<b>Herzpochen</b>	<b>10/ 190800</b>	<b>gGZW 134 73%</b>	MW	130 76%	P 105 76%	120	FIT 101 76% N 106 74%		106	
		DE000951854398				M 123 75%	72%	EGW 100 77%ZZ 101 74%	MAS	114	
	3	2017	+1187	-0.06	+44	-0.02	+40	127	Fp [±0] FRW 91 57%	ZYS	103
	Herzschl	10/ 606101	1.L	2.L	3.L			108	Kp 114 99% Km 108 83%	fFR 99 31%	128
	Vanadin	10/ 179356			HD			115	VIW 103 97%	MIF	(103)
30	<b>Impossum</b>	<b>10/ 646301</b>	<b>gGZW 134 69%</b>	MW	129 74%	P 114 74%	108	FIT 114 72% N 114 70%		99	
		DE000667162194				M 105 73%	70%	EGW 115 75%ZZ 117 73%		106	
	26 6 9 27	2017	+758	+0.21	+50	+0.07	+33	99	Fp [-5] FRW 104 51%	110	
	Imperati	10/ 193800	1.L	2.L	3.L			108	Kp 105 96% Km 98 67%	112	
	Polaroid	10/ 851826			HD			109	VIW 107 81%	(100)	

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
31	<b>Waalkes pp Pp*</b>	<b>10/ 606582</b>	<b>gGZW 134 67%</b>	MW	128	72%	P 101 72%	104	FIT 116 71% N 114 71%	100
	AT000818534568						M 102 70%	65%	EGW 122 74%ZZ 121 70%	92
10		2018	+1048	-0.02	+42	±0.00	+37	109	Fp FRW 105 53%	98
Waban .	10/ 605991	AT000806062819	1.L	2.L	3.L	HD		101	Kp 104 63% Km 109 58%	124
Vollgas	10/ 200000	DE000945624775						101	VIW 104 57%	(101)
32	<b>Wuestensohn</b>	<b>10/ 854425</b>	<b>gGZW 134 64%</b>	MW	125	69%	P 96 69%	117	FIT 116 67% N 115 67%	110
	DE000953631006						M 105 68%	69%	EGW 121 70%ZZ 123 67%	114
17 2 30 A1		2018	+949	-0.03	+37	-0.01	+33	117	Fp FRW 111 47%	107
Worldcup	10/ 180838	DE000951373137	1.L	2.L	3.L	HD		108	Kp 100 65% Km 107 58%	122
Raldi .	10/ 198645	DE000944108728						116	VIW 97 60%	(111)
33	<b>Herakles P*S</b>	<b>10/ 858392</b>	<b>gGZW 134 62%</b>	MW	125	68%	P 101 68%	111	FIT 113 65% N 115 66%	115
	DE000953516069						M 121 66%	61%	EGW 109 68%ZZ 104 65%	101
3		2018	+1014	-0.11	+33	+0.01	+36	122	Fp FRW 105 44%	107
Herzkoen	10/ 862111	DE000951921816	1.L	2.L	3.L	HD		103	Kp 97 64% Km 106 52%	127
Vollgas	10/ 200000	DE000945624775						105	VIW 100 56%	(102)
34	<b>Weissensee</b>	<b>10/ 606416</b>	<b>gGZW 134 72%</b>	MW	125	76%	P 125 76%	103	FIT 120 76% N 120 73%	100
	AT000364261168						M 106 74%	69%	EGW 117 77%ZZ 117 74%	98
A3 6 27 A5 A8		2017	+821	+0.03	+37	+0.07	+35	102	Fp [±0] FRW 102 57%	103
Waban .	10/ 605991	AT000806062819	1.L	2.L	3.L	HD		100	Kp 104 99% Km 105 87%	113
Vulcano	10/ 163248	DE000974606272						105	VIW 106 97%	(99)
35	<b>Icebreaker</b>	<b>10/ 854315</b>	<b>gGZW 134 68%</b>	MW	124	74%	P 111 75%	117	FIT 116 71% N 113 71%	87
	DE000953765346						M 100 73%	69%	EGW 104 74%ZZ 104 72%	98
17 2 A1		2018	+662	+0.14	+40	+0.07	+29	107	Fp [+4] FRW 114 52%	110
Imperati	10/ 193800	DE000951041694	1.L	2.L	3.L	HD		114	Kp 104 86% Km 101 61%	104
Vollwert	10/ 606032	AT000355596222						116	VIW 113 62%	(98)
36	<b>Mantra</b>	<b>10/ 874196</b>	<b>gGZW 134 61%</b>	MW	124	67%	P 117 67%	112	FIT 116 65% N 121 66%	87
	DE000954219536						M 106 65%	59%	EGW 106 68%ZZ 108 65%	94
9		2019	+774	+0.07	+38	+0.03	+30	113	Fp FRW 101 44%	115
Martinez	10/ 173410	DE000951411073	1.L	2.L	3.L	HD		105	Kp 111 63% Km 98 50%	108
Herzschl	10/ 606101	AT000303304428						110	VIW 111 54%	(102)
37	<b>Valtra P*S</b>	<b>10/ 606553</b>	<b>gGZW 134 67%</b>	MW	124	72%	P 108 73%	108	FIT 117 70% N 115 71%	116
	AT000792938768						M 92 71%	67%	EGW 115 73%ZZ 117 70%	111
A3 6		2018	+1099	-0.11	+36	-0.08	+32	122	Fp FRW 105 52%	108
Votary .	10/ 172966	DE000946894585	1.L	2.L	3.L	HD		98	Kp 115 63% Km 115 58%	116
Mahango	10/ 173075	DE000948097266						104	VIW 110 58%	(98)
38	<b>Wall</b>	<b>10/ 858880</b>	<b>gGZW 134 67%</b>	MW	122	73%	P 107 73%	122	FIT 111 71% N 109 71%	105
	DE000954505282						M 112 71%	67%	EGW 101 74%ZZ 98 71%	97
6 A3		2019	+964	-0.15	+27	+0.01	+35	124	Fp FRW 107 53%	100
Warrior	10/ 171350	DE000947938521	1.L	2.L	3.L	HD		114	Kp 111 63% Km 105 59%	114
Mandrin	10/ 606089	AT000650446817						114	VIW 109 58%	(104)
39	<b>Wecan</b>	<b>10/ 868693</b>	<b>gGZW 134 64%</b>	MW	116	69%	P 105 69%	110	FIT 129 67% N 128 67%	103
	DE000953421287						M 110 67%	68%	EGW 124 70%ZZ 124 67%	105
9		2018	+548	-0.01	+22	+0.04	+23	108	Fp FRW 119 47%	111
Worldcup	10/ 180838	DE000951373137	1.L	2.L	3.L	HD		109	Kp 98 66% Km 114 58%	114
Wohltat	10/ 605985	AT000172718519						106	VIW 99 60%	(106)
40	<b>Immens</b>	<b>10/ 646302</b>	<b>gGZW 133 69%</b>	MW	130	75%	P 115 75%	119	FIT 107 72% N 106 71%	93
	DE000667162193						M 97 74%	70%	EGW 100 75%ZZ 104 73%	107
26 6 9 27		2017	+751	+0.28	+55	+0.05	+31	117	Fp [±0] FRW 109 52%	113
Imperati	10/ 193800	DE000951041694	1.L	2.L	3.L	HD		109	Kp 110 94% Km 101 63%	93
Polaroid	10/ 851826	DE000947470646						119	VIW 101 75%	(95)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
41	<b>Vision1</b>	<b>10/ 854485</b>	<b>gGZW 133 66%</b>	MW	130	71%	P 107 71%	101	FIT 115 69% N 115 69%	99
		DE000954016500					M 99 70%	70%	EGW 111 72%ZZ 115 70%	104
6	A3 A5	2018	+1195	-0.12	+39	+0.03	+45	105	Fp FRW 108 49%	112
	Vollende	10/ 865525 DE000951394297	1.L	2.L	3.L			103	Kp 104 67% Km 106 58%	108
	Everest	10/ 179900 DE000945582236					HD	97	VIW 104 61%	(104)
42	<b>Specter</b>	<b>10/ 866040</b>	<b>gGZW 133 66%</b>	MW	128	72%	P 108 72%	104	FIT 112 69% N 116 70%	98
		DE000954548294					M 105 71%	67%	EGW 111 73%ZZ 112 70%	96
2	17	2019	+1269	-0.09	+44	-0.10	+36	110	Fp FRW 95 51%	111
	Sehrgut	10/ 163990 DE000947357352	1.L	2.L	3.L			98	Kp 124 63% Km 96 58%	111
	Walfried	10/ 605904 AT000520368918					HD	104	VIW 113 57%	(106)
43	<b>Holgersonn</b>	<b>10/ 866051</b>	<b>gGZW 133 62%</b>	MW	126	68%	P 97 68%	120	FIT 111 65% N 109 66%	121
		DE000953953550					M 99 66%	59%	EGW 118 69%ZZ 117 66%	104
9	C7	2019	+911	+0.04	+41	-0.01	+31	120	Fp FRW 106 44%	112
	Hollywoo	10/ 865555 DE000952734484	1.L	2.L	3.L			114	Kp 102 65% Km 112 53%	123
	Wobbler	10/ 851361 DE000946673832					HD	114	VIW 99 58%	(103)
44	<b>Highpower</b>	<b>10/ 862652</b>	<b>gGZW 133 68%</b>	MW	125	73%	P 112 73%	118	FIT 112 71% N 113 71%	121
		DE000954613454					M 99 72%	67%	EGW 104 74%ZZ 99 71%	113
6	A5	2019	+1036	-0.09	+35	±0.00	+36	118	Fp FRW 111 53%	111
	Hurly .	10/ 177400 DE000947424346	1.L	2.L	3.L			116	Kp 103 64% Km 105 59%	123
	Vlutlich	10/ 171715 DE000949898525					HD	109	VIW 91 58%	(104)
45	<b>Harakiri P*S</b>	<b>10/ 173860</b>	<b>gGZW 133 60%</b>	MW	124	65%	P 103 66%	119	FIT 109 64% N 111 64%	98
		DE000954281203					M 116 64%	57%	EGW 110 67%ZZ 110 63%	96
6		2019	+640	+0.14	+38	+0.07	+29	127	Fp FRW 99 42%	107
	Harlande	10/ 180921 DE000951989427	1.L	2.L	3.L			108	Kp 101 62% Km 96 51%	113
	Vollgas	10/ 200000 DE000945624775					HD	114	VIW 110 55%	(95)
46	<b>Sunrise</b>	<b>10/ 854205</b>	<b>gGZW 133 69%</b>	MW	124	74%	P 94 74%	118	FIT 113 72% N 115 71%	97
		DE000953196995					M 106 73%	69%	EGW 114 74%ZZ 115 72%	101
6		2017	+924	-0.04	+35	-0.01	+32	122	Fp [+1] FRW 109 53%	113
	Sisyphus	10/ 180561 DE000666439378	1.L	2.L	3.L			105	Kp 118 96% Km 105 65%	120
	Mint .	10/ 851825 DE000948271424					HD	118	VIW 99 80%	(101)
47	<b>Positiv</b>	<b>10/ 606574</b>	<b>gGZW 133 64%</b>	MW	123	69%	P 112 69%	113	FIT 122 66% N 121 67%	91
		AT000733117868					M 103 69%	67%	EGW 113 71%ZZ 114 68%	98
A8	A3 6	2018	+696	+0.14	+41	-0.01	+24	110	Fp FRW 121 45%	109
	Possmann	10/ 646300 DE000666737819	1.L	2.L	3.L			108	Kp 108 64% Km 98 57%	113
	Symposiu	10/ 605988 AT000499482519					HD	112	VIW 102 58%	(103)
48	<b>Habsburger</b>	<b>10/ 854585</b>	<b>gGZW 133 64%</b>	MW	122	70%	P 109 70%	112	FIT 116 68% N 124 68%	104
		DE000954569640					M 117 69%	61%	EGW 113 71%ZZ 109 68%	106
17	2 A1	2019	+719	+0.05	+34	+0.02	+27	110	Fp FRW 97 48%	110
	Hermelin	10/ 857697 DE000951697464	1.L	2.L	3.L			108	Kp 110 67% Km 105 60%	140
	Wattking	10/ 606164 AT000961447328					HD	110	VIW 100 61%	(105)
49	<b>Spartacus</b>	<b>10/ 606589</b>	<b>gGZW 133 68%</b>	MW	120	74%	P 89 74%	103	FIT 123 71% N 124 70%	100
		AT000804610768					M 113 72%	67%	EGW 111 74%ZZ 110 71%	92
A3	A5 6 27	2019	+879	-0.09	+29	-0.05	+27	107	Fp FRW 119 52%	120
	Sehrgut	10/ 163990 DE000947357352	1.L	2.L	3.L			102	Kp 119 64% Km 101 59%	130
	Herzschl	10/ 606101 AT000303304428					HD	101	VIW 120 59%	(103)
50	<b>Vahid</b>	<b>10/ 858587</b>	<b>gGZW 133 68%</b>	MW	118	74%	P 109 74%	118	FIT 116 72% N 119 72%	92
		DE000953815549					M 113 72%	68%	EGW 103 75%ZZ 101 72%	96
6		2018	+556	+0.07	+29	+0.03	+22	117	Fp FRW 110 54%	104
	Villeroy	10/ 171300 DE000947673487	1.L	2.L	3.L			113	Kp 104 66% Km 110 60%	122
	Waldbran	10/ 192441 DE000940100513					HD	112	VIW 105 61%	(101)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
51	<b>Mysterium Pp*</b>	<b>10/ 606474</b>	<b>gGZW 133 68%</b>	MW	116 73%	P 112 73%	112	FIT 125 71% N 122 69%		115
		AT000903294838				M 93 72%	66%	EGW 118 73%ZZ 119 71%		115
	A1 2 17 C1	2017	+680	-0.09	+21	±0.00	+24	Fp [±0]	FRW 113 50%	123
	Manolo .	10/ 856830 DE000948496774	1.L	2.L	3.L			Kp 118 98% Km 106 65%		113
	Watt .	10/ 851700 DE000945875179			HD			VIW 112 81%		(104)
52	<b>Jedermann</b>	<b>10/ 606515</b>	<b>gGZW 133 66%</b>	MW	115 72%	P 106 72%	111	FIT 126 69% N 123 67%		102
		AT000565704368				M 107 71%	67%	EGW 107 73%ZZ 104 70%		99
	A1 2 17	2018	+673	-0.06	+23	-0.06	+19	Fp	FRW 120 51%	111
	Jack .	10/ 606118 AT000844146422	1.L	2.L	3.L			Kp 122 66% Km 105 58%		110
	Hurly .	10/ 177400 DE000947424346			HD			VIW 122 57%		(102)
53	<b>Vadik</b>	<b>10/ 858661</b>	<b>gGZW 133 65%</b>	MW	113 72%	P 104 72%	123	FIT 121 67% N 120 67%		101
		DE000953814839				M 102 70%	65%	EGW 116 71%ZZ 112 69%		104
	9	2018	+510	-0.07	+15	+0.05	+22	Fp	FRW 109 46%	103
	Vernando	10/ 857006 DE000950457264	1.L	2.L	3.L			Kp 89 65% Km 108 56%		131
	Hurly .	10/ 177400 DE000947424346			HD			VIW 108 57%		(102)
54	<b>Horotto</b>	<b>10/ 858718</b>	<b>gGZW 132 62%</b>	MW	131 68%	P 100 68%	108	FIT 106 66% N 104 66%		112
		DE000954636586				M 118 66%	59%	EGW 102 69%ZZ 100 66%		95
	6	2019	+1274	-0.06	+48	-0.07	+39	Fp	FRW 108 45%	104
	Hokuspok	10/ 857432 DE000951718913	1.L	2.L	3.L			Kp 104 64% Km 107 53%		123
	Herzschl	10/ 606101 AT000303304428			HD			VIW 101 57%		(100)
55	<b>Waitara</b>	<b>10/ 854487</b>	<b>gGZW 132 68%</b>	MW	128 73%	P 106 73%	100	FIT 118 72% N 117 71%		99
		DE000954536788				M 97 72%	67%	EGW 127 75%ZZ 129 71%		96
	10 16	2018	+1119	-0.09	+38	±0.00	+40	Fp	FRW 108 54%	105
	Waban .	10/ 605991 AT000806062819	1.L	2.L	3.L			Kp 98 66% Km 107 59%		113
	Mint .	10/ 851825 DE000948271424			HD			VIW 93 60%		(102)
56	<b>Mcfly Pp*</b>	<b>10/ 858719</b>	<b>gGZW 132 63%</b>	MW	127 67%	P 108 68%	107	FIT 113 66% N 110 66%		106
		DE000954507053				M 99 66%	67%	EGW 114 68%ZZ 117 65%		107
	6	2019	+1098	-0.06	+40	-0.03	+36	Fp	FRW 104 44%	104
	Mcdrive	10/ 606256 AT000499987829	1.L	2.L	3.L			Kp 106 64% Km 109 56%		112
	Siwil .	10/ 426984 DE000948834359			HD			VIW 107 58%		(100)
57	<b>Elliot</b>	<b>10/ 858100</b>	<b>gGZW 132 70%</b>	MW	125 75%	P 108 75%	120	FIT 107 74% N 107 72%		113
		DE000952839255				M 115 74%	69%	EGW 113 76%ZZ 114 73%		109
	6	2017	+1068	-0.10	+36	-0.02	+36	Fp [±0]	FRW 103 55%	102
	Etoscha	10/ 177510 DE000948786057	1.L	2.L	3.L			Kp 86 96% Km 106 66%		113
	Reumut .	10/ 850712 DE000944127123			HD			VIW 87 80%		(105)
58	<b>Heyman</b>	<b>10/ 606630</b>	<b>gGZW 132 62%</b>	MW	125 67%	P 103 67%	103	FIT 116 66% N 116 66%		101
		AT000461016969				M 117 66%	58%	EGW 99 68% ZZ 97 65%		107
	A1 17	2019	+864	+0.05	+41	±0.00	+31	Fp	FRW 116 45%	114
	Herzau .	10/ 427054 DE000816772010	1.L	2.L	3.L			Kp 111 67% Km 110 55%		116
	Mahango	10/ 173075 DE000948097266			HD			VIW 105 59%		(104)
59	<b>Sirius</b>	<b>10/ 854018</b>	<b>gGZW 132 68%</b>	MW	124 73%	P 114 74%	112	FIT 111 71% N 114 70%		88
		DE000952417644				M 112 72%	67%	EGW 111 74%ZZ 114 71%		105
	3	2017	+751	+0.09	+39	+0.03	+29	Fp [-3]	FRW 97 51%	109
	Sisyphus	10/ 180561 DE000666439378	1.L	2.L	3.L			Kp 115 89% Km 104 60%		119
	Hutera .	10/ 170160 DE000941688886			HD			VIW 106 71%		(100)
60	<b>Vidi Pp*</b>	<b>10/ 173678</b>	<b>gGZW 132 68%</b>	MW	123 74%	P 96 74%	108	FIT 115 72% N 112 71%		125
		DE000953973291				M 101 72%	68%	EGW 111 75%ZZ 111 72%		116
	10	2018	+1023	-0.09	+35	-0.06	+31	Fp	FRW 111 54%	105
	Votary .	10/ 172966 DE000946894585	1.L	2.L	3.L			Kp 109 65% Km 116 60%		114
	Mahango	10/ 173075 DE000948097266			HD			VIW 108 60%		(96)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
61	<b>Vici Pp*</b>	<b>10/ 173679</b>	<b>DE000953973292</b>	<b>gGZW 132 68%</b>	MW 123 74%	P 96 74%	108	FIT 115 72% N 112 71%		125
10		2018		+1023	-0.09 +35	M 101 72%	68%	EGW 111 73% ZZ 111 72%		116
Votary .	10/ 172966	DE000946894585		1.L	2.L	3.L	121	Fp FRW 111 54%		105
Mahango	10/ 173075	DE000948097266				HD	95	Kp 109 65% Km 116 60%		114
							109	VIW 108 60%		(96)
62	<b>Hotshoot</b>	<b>10/ 858294</b>	<b>DE000953488048</b>	<b>gGZW 132 68%</b>	MW 123 74%	P 126 74%	107	FIT 117 72% N 113 72%		91
9		2018		+742	+0.06 +36	M 94 73%	66%	EGW 110 75% ZZ 114 72%		90
Hotrocke	10/ 426990	DE000948422548		1.L	2.L	3.L	111	Fp [+9] FRW 108 54%		117
Manigo .	10/ 162572	DE000943304203				HD	101	Kp 114 74% Km 104 60%		105
							108	VIW 116 59%		(104)
63	<b>Hyper</b>	<b>10/ 866031</b>	<b>DE000954030027</b>	<b>gGZW 132 61%</b>	MW 123 66%	P 113 66%	93	FIT 128 64% N 121 65%		109
17 2 A1		2019		+700	+0.09 +36	M 101 64%	58%	EGW 112 67% ZZ 107 63%		96
Happyend	10/ 852954	DE000950851258		1.L	2.L	3.L	97	Fp FRW 125 43%		113
Raldi .	10/ 198645	DE000944108728				HD	93	Kp 108 62% Km 115 53%		119
							95	VIW 110 56%		(108)
64	<b>Vichy</b>	<b>10/ 858442</b>	<b>DE000953884855</b>	<b>gGZW 132 67%</b>	MW 122 73%	P 102 74%	112	FIT 115 70% N 112 70%		90
7 6		2018		+780	±0.00 +32	M 105 71%	66%	EGW 99 74% ZZ 96 71%		97
Villeroy	10/ 171300	DE000947673487		1.L	2.L	3.L	111	Fp FRW 115 51%		113
Wilson .	10/ 856058	DE000947519444				HD	108	Kp 107 62% Km 111 57%		116
							109	VIW 114 56%		(104)
65	<b>Marin Pp*</b>	<b>10/ 854640</b>	<b>DE000955072410</b>	<b>gGZW 132 63%</b>	MW 121 69%	P 103 69%	110	FIT 119 67% N 116 67%		113
17		2019		+484	+0.22 +39	M 109 67%	59%	EGW 112 70% ZZ 111 67%		111
Midwest	10/ 167485	DE000952179738		1.L	2.L	3.L	108	Fp FRW 115 46%		112
Mahango	10/ 173075	DE000948097266				HD	108	Kp 110 65% Km 106 55%		112
							108	VIW 110 59%		(99)
66	<b>Hockenheim</b>	<b>10/ 862780</b>	<b>DE000954473908</b>	<b>gGZW 132 66%</b>	MW 120 73%	P 108 73%	110	FIT 119 69% N 120 69%		97
10 16		2019		+967	-0.14 +28	M 109 71%	65%	EGW 110 72% ZZ 109 70%		111
Hutubi .	10/ 856236	DE000948272258		1.L	2.L	3.L	106	Fp FRW 111 49%		119
Etoscha	10/ 177510	DE000948786057				HD	104	Kp 100 64% Km 104 58%		121
							113	VIW 107 59%		(105)
67	<b>Mcfit</b>	<b>10/ 862636</b>	<b>DE000953785952</b>	<b>gGZW 132 68%</b>	MW 118 74%	P 113 74%	111	FIT 120 72% N 119 72%		101
6		2018		+888	-0.12 +27	M 105 72%	68%	EGW 108 75% ZZ 110 72%		91
Macbeth	10/ 189675	DE000945592650		1.L	2.L	3.L	110	Fp FRW 114 54%		109
Waban .	10/ 605991	AT000806062819				HD	110	Kp 107 66% Km 100 61%		108
							107	VIW 113 61%		(104)
68	<b>Wrestler</b>	<b>10/ 606564</b>	<b>AT000380435468</b>	<b>gGZW 132 67%</b>	MW 118 72%	P 114 72%	101	FIT 124 71% N 121 72%		92
A1 2 17		2018		+893	-0.17 +22	M 120 71%	66%	EGW 114 75% ZZ 111 71%		105
Wobbler	10/ 851361	DE000946673832		1.L	2.L	3.L	96	Fp FRW 116 54%		111
Raldi .	10/ 198645	DE000944108728				HD	101	Kp 111 63% Km 110 58%		128
							103	VIW 111 57%		(106)
69	<b>Herkules</b>	<b>10/ 865556</b>	<b>DE000952599720</b>	<b>gGZW 131 71%</b>	MW 140 75%	P 97 75%	105	FIT 91 75% N 91 73%		107
16 10		2017		+1311	+0.16 +69	M 128 74%	68%	EGW 93 76% ZZ 95 73%	MAS	81
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	119	Fp [+1] FRW 90 56%	ZYS	96
Reumut .	10/ 850712	DE000944127123				HD	97	Kp 102 98% Km 108 70%	fFR 100 30%	119
							103	VIW 104 86%	MIF	(102)
70	<b>Herzklopfen</b>	<b>10/ 606533</b>	<b>AT000110310168</b>	<b>gGZW 131 70%</b>	MW 138 75%	P 97 75%	105	FIT 94 74% N 101 74%		105
A3 6 A5 A8		2018		+1770	-0.12 +62	M 121 74%	69%	EGW 93 77% ZZ 93 74%		96
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	112	Fp FRW 88 57%		101
Reumut .	10/ 850712	DE000944127123				HD	97	Kp 103 68% Km 109 61%		125
							107	VIW 98 61%		(108)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
71	<b>Humidor</b>	<b>10/ 427105</b>	<b>DE000817217296</b>	<b>gGZW 131 61%</b>	MW 135 66%	P 116 66%	100	FIT 103 64% N 105 65%		116
27 6		2019		+1314	-0.01 +54	M 116 64%	64%	EGW 100 67%ZZ 99 64%		98
Husam .	10/ 427025	DE000816293769		1.L	2.L	3.L	103	Fp FRW 93 43%		102
Herzschl	10/ 606101	AT000303304428				HD	104	Kp 97 63% Km 107 55%		114
							95	VIW 104 57%		(101)
72	<b>Zafon</b>	<b>10/ 427098</b>	<b>DE000817176955</b>	<b>gGZW 131 61%</b>	MW 130 66%	P 117 67%	107	FIT 113 64% N 117 65%		101
27		2019		+1034	+0.06 +48	M 106 65%	60%	EGW 113 67%ZZ 118 64%		102
Zazu .	10/ 180888	AT000265588938		1.L	2.L	3.L	99	Fp FRW 102 43%		113
Herzschl	10/ 606101	AT000303304428				HD	104	Kp 95 63% Km 107 54%		113
							110	VIW 91 57%		(98)
73	<b>Hex hex Pp*</b>	<b>10/ 866045</b>	<b>DE000954725619</b>	<b>gGZW 131 60%</b>	MW 128 66%	P 99 66%	116	FIT 105 64% N 104 65%		103
10 16		2019		+954	+0.02 +41	M 98 64%	58%	EGW 103 67%ZZ 102 64%		107
Hokuspok	10/ 857432	DE000951718913		1.L	2.L	3.L	118	Fp FRW 97 43%		111
Mahango	10/ 173075	DE000948097266				HD	108	Kp 115 63% Km 110 52%		110
							112	VIW 114 56%		(99)
74	<b>Einmalig</b>	<b>10/ 860334</b>	<b>DE000953805169</b>	<b>gGZW 131 68%</b>	MW 128 74%	P 118 74%	109	FIT 108 72% N 104 71%		106
6 A3		2018		+1099	-0.14 +33	M 98 72%	68%	EGW 100 74%ZZ 99 72%		88
Erbhof .	10/ 166911	DE000946037175		1.L	2.L	3.L	110	Fp FRW 107 54%		102
Versetto	10/ 605762	AT000260829316				HD	109	Kp 115 66% Km 111 60%		110
							103	VIW 106 59%		(99)
75	<b>Virginia</b>	<b>10/ 854488</b>	<b>DE000953268383</b>	<b>gGZW 131 68%</b>	MW 128 74%	P 99 74%	108	FIT 110 72% N 109 72%		104
17 2		2018		+1029	-0.02 +41	M 102 73%	68%	EGW 99 75% ZZ 98 72%		96
Villeroy	10/ 171300	DE000947673487		1.L	2.L	3.L	110	Fp FRW 112 54%		110
Hubraum	10/ 164630	DE000948679475				HD	100	Kp 110 65% Km 108 60%		123
							109	VIW 109 60%		(102)
76	<b>Matapalo P*S</b>	<b>10/ 164800</b>	<b>DE000953888891</b>	<b>gGZW 131 68%</b>	MW 127 74%	P 121 74%	112	FIT 112 71% N 112 71%		105
10 16		2018		+842	+0.16 +49	M 86 72%	68%	EGW 112 75%ZZ 113 72%		102
Macbeth	10/ 189675	DE000945592650		1.L	2.L	3.L	116	Fp FRW 104 53%		106
Mahango	10/ 173075	DE000948097266				HD	109	Kp 108 64% Km 93 59%		109
							106	VIW 103 58%		(106)
77	<b>Vladi</b>	<b>10/ 866038</b>	<b>DE000953836088</b>	<b>gGZW 131 67%</b>	MW 125 73%	P 99 73%	123	FIT 102 71% N 105 71%		104
10 16		2019		+1207	-0.18 +34	M 119 71%	67%	EGW 94 74% ZZ 95 71%		92
Villeroy	10/ 171300	DE000947673487		1.L	2.L	3.L	119	Fp FRW 103 53%		107
Hutera .	10/ 170160	DE000941688886				HD	120	Kp 100 63% Km 105 59%		109
							114	VIW 104 58%		(101)
78	<b>Hulio</b>	<b>10/ 858500</b>	<b>DE000953815999</b>	<b>gGZW 131 68%</b>	MW 124 73%	P 97 73%	116	FIT 111 72% N 108 72%		107
6		2018		+1020	-0.08 +35	M 102 72%	67%	EGW 116 75%ZZ 117 71%		92
Hurly .	10/ 177400	DE000947424346		1.L	2.L	3.L	112	Fp FRW 103 54%		114
Mint .	10/ 851825	DE000948271424				HD	115	Kp 109 66% Km 100 59%		111
							109	VIW 112 59%		(102)
79	<b>Witzel</b>	<b>10/ 868692</b>	<b>DE000954096201</b>	<b>gGZW 131 69%</b>	MW 124 75%	P 121 75%	113	FIT 109 72% N 112 72%		91
17		2018		+472	+0.21 +37	M 113 73%	68%	EGW 101 75%ZZ 97 73%		109
Wiscona	10/ 163940	DE000947520987		1.L	2.L	3.L	108	Fp FRW 97 55%		108
Ricki .	10/ 185642	DE000938806653				HD	111	Kp 102 64% Km 104 60%		118
							111	VIW 102 59%		(105)
80	<b>Mcflurry</b>	<b>10/ 862680</b>	<b>DE000953785956</b>	<b>gGZW 131 68%</b>	MW 122 74%	P 113 74%	105	FIT 114 71% N 116 71%		99
6		2018		+944	-0.09 +32	M 118 72%	68%	EGW 111 75%ZZ 108 72%		91
Macbeth	10/ 189675	DE000945592650		1.L	2.L	3.L	109	Fp FRW 99 53%		99
Waban .	10/ 605991	AT000806062819				HD	101	Kp 115 67% Km 98 60%		124
							104	VIW 111 61%		(104)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
81	<b>Happylife</b>	<b>10/ 866022</b>	<b>DE000954029905</b>	<b>gGZW 131 61%</b>	MW 122 66%	P 125 66%	101	FIT 120 64% N 120 65%		101
6		2018		+1117	-0.14 +34	M 103 64%	58%	EGW 109 67%ZZ 109 64%		105
Happyend	10/ 852954	DE000950851258		1.L	2.L	3.L	110	Fp FRW 107 43%		106
Raldi .	10/ 198645	DE000944108728				HD	98	Kp 100 62% Km 106 53%		108
							99	VIW 104 56%		(102)
82	<b>Mercedes Pp*</b>	<b>10/ 854395</b>	<b>AT000422587868</b>	<b>gGZW 131 60%</b>	MW 121 66%	P 104 66%	106	FIT 119 64% N 120 65%		104
2 17		2018		+606	+0.10 +34	M 104 64%	60%	EGW 122 66%ZZ 122 63%		99
Minor .	10/ 859670	DE000951711812		1.L	2.L	3.L	114	Fp FRW 104 43%		122
Vollgas	10/ 200000	DE000945624775				HD	101	Kp 115 62% Km 108 50%		126
							103	VIW 105 54%		(104)
83	<b>Ziros</b>	<b>10/ 860450</b>	<b>DE000954007932</b>	<b>gGZW 131 67%</b>	MW 120 73%	P 108 73%	122	FIT 111 70% N 112 70%		108
10 16		2018		+866	-0.04 +33	M 97 71%	65%	EGW 110 73%ZZ 107 70%		106
Zombie .	10/ 180175	DE000947547349		1.L	2.L	3.L	126	Fp FRW 103 51%		114
Hutera .	10/ 170160	DE000941688886				HD	115	Kp 101 63% Km 111 57%		125
							114	VIW 96 57%		(108)
84	<b>Venedig Pp*</b>	<b>10/ 860570</b>	<b>DE000953910930</b>	<b>gGZW 131 62%</b>	MW 119 68%	P 112 68%	119	FIT 115 66% N 116 66%		115
2		2019		+987	-0.15 +28	M 102 66%	63%	EGW 107 69%ZZ 107 66%		108
Volltref	10/ 190662	DE000951115874		1.L	2.L	3.L	116	Fp FRW 106 45%		109
Mahango	10/ 173075	DE000948097266				HD	116	Kp 104 64% Km 102 53%		109
							112	VIW 107 57%		(100)
85	<b>Edelstein</b>	<b>10/ 858110</b>	<b>DE000953147492</b>	<b>gGZW 131 72%</b>	MW 117 76%	P 110 76%	111	FIT 124 76% N 125 73%		109
6 A5 C7		2017		+508	-0.01 +21	M 103 75%	71%	EGW 115 77%ZZ 110 75%		98
Etoscha	10/ 177510	DE000948786057		1.L	2.L	3.L	108	Fp [-1] FRW 124 57%		117
Impressi	10/ 170524	DE000942684556				HD	110	Kp 110 99% Km 101 73%		139
							107	VIW 95 90%		(100)
86	<b>Senna</b>	<b>10/ 854559</b>	<b>DE000954513312</b>	<b>gGZW 130 67%</b>	MW 131 73%	P 119 73%	106	FIT 106 70% N 107 70%		92
10		2019		+1366	-0.06 +51	M 114 71%	67%	EGW 105 74%ZZ 107 71%		93
Sehrgut	10/ 163990	DE000947357352		1.L	2.L	3.L	111	Fp FRW 98 52%		106
Wildster	10/ 189938	DE000947331612				HD	99	Kp 111 63% Km 93 58%		103
							105	VIW 102 58%		(101)
87	<b>Iomedico</b>	<b>10/ 606539</b>	<b>AT000887138168</b>	<b>gGZW 130 62%</b>	MW 130 67%	P 114 67%	103	FIT 109 65% N 112 66%		108
10		2018		+1232	-0.02 +50	M 109 67%	66%	EGW 103 69%ZZ 102 66%		103
Io .	10/ 606244	AT000511794129		1.L	2.L	3.L	101	Fp FRW 100 44%		110
Herzschl	10/ 606101	AT000303304428				HD	104	Kp 105 64% Km 106 55%		119
							101	VIW 99 57%		(106)
88	<b>Semper fi Pp*</b>	<b>10/ 173863</b>	<b>DE000953741369</b>	<b>gGZW 130 66%</b>	MW 126 72%	P 99 72%	108	FIT 109 69% N 112 70%		89
10		2018		+1055	-0.03 +41	M 103 70%	66%	EGW 111 73%ZZ 112 70%		104
Sehrgut	10/ 163990	DE000947357352		1.L	2.L	3.L	113	Fp FRW 98 51%		111
Mahango	10/ 173075	DE000948097266				HD	100	Kp 110 63% Km 102 58%		111
							109	VIW 106 58%		(101)
89	<b>Mettmach Pp*</b>	<b>10/ 606362</b>	<b>AT000294555138</b>	<b>gGZW 130 71%</b>	MW 125 74%	P 113 74%	113	FIT 109 75% N 109 73%		111
A3 6		2017		+913	+0.10 +47	M 94 73%	68%	EGW 104 76%ZZ 107 73%	MAS	106
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	115	Fp [-1] FRW 103 55%	ZYS	108
Hutera .	10/ 170160	DE000941688886				HD	105	Kp 112 99% Km 104 86%	fFR 102 30%	98
							112	VIW 106 98%	MIF	(101)
90	<b>Eldorado</b>	<b>10/ 874131</b>	<b>DE000954210600</b>	<b>gGZW 130 68%</b>	MW 124 73%	P 102 74%	118	FIT 108 71% N 109 71%		96
3		2018		+869	-0.01 +35	M 101 72%	68%	EGW 100 74%ZZ 100 72%		95
Erbhof .	10/ 166911	DE000946037175		1.L	2.L	3.L	109	Fp FRW 106 53%		108
Zepter .	10/ 173130	DE000949287315				HD	117	Kp 112 63% Km 107 59%		110
							112	VIW 107 58%		(91)



Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
91	<b>Zar</b>	<b>10/ 854481</b>	<b>gGZW 130 62%</b>	MW	124	67%	P 97 67%	115	FIT 110 65% N 115 66%	98
		DE000954350093					M 115 66%	62%	EGW 109 68% ZZ 109 65%	94
6	27	2018	+846	+0.05	+40	-0.02	+28	112	Fp FRW 105 44%	104
Zazu .	10/ 180888	AT000265588938	1.L	2.L	3.L			107	Kp 98 63% Km 107 55%	122
Herzschl	10/ 606101	AT000303304428				HD		115	VIW 89 58%	(101)
92	<b>Hardenberg</b>	<b>10/ 427102</b>	<b>gGZW 130 61%</b>	MW	123	67%	P 103 68%	107	FIT 114 65% N 108 66%	104
		DE000817344378					M 107 65%	57%	EGW 99 68% ZZ 97 65%	95
27		2019	+862	-0.01	+35	-0.02	+29	114	Fp FRW 116 44%	107
Hokuspok	10/ 857432	DE000951718913	1.L	2.L	3.L			102	Kp 110 63% Km 111 52%	119
Everest	10/ 179900	DE000945582236				HD		105	VIW 120 56%	(98)
93	<b>Wesley</b>	<b>10/ 854651</b>	<b>gGZW 130 64%</b>	MW	123	70%	P 94 70%	95	FIT 119 67% N 118 67%	103
		DE000954382996					M 110 69%	63%	EGW 107 70% ZZ 105 68%	79
9		2019	+1248	-0.30	+24	-0.04	+40	96	Fp FRW 116 48%	108
Wellingt	10/ 180986	DE000952479457	1.L	2.L	3.L			102	Kp 116 65% Km 108 54%	119
Wattking	10/ 606164	AT000961447328				HD		89	VIW 115 57%	(98)
94	<b>Wohlig</b>	<b>10/ 868741</b>	<b>gGZW 130 67%</b>	MW	121	73%	P 93 73%	119	FIT 110 69% N 111 69%	111
		DE000954218221					M 106 71%	66%	EGW 114 73% ZZ 112 71%	103
6		2018	+559	+0.15	+36	+0.04	+24	116	Fp FRW 104 50%	107
Wohltat	10/ 167100	DE000948361372	1.L	2.L	3.L			117	Kp 98 64% Km 106 57%	130
Hutera .	10/ 170160	DE000941688886				HD		110	VIW 102 57%	(107)
95	<b>Witalis</b>	<b>10/ 858214</b>	<b>gGZW 130 68%</b>	MW	121	73%	P 108 73%	106	FIT 119 72% N 119 71%	105
		DE000953145066					M 95 71%	66%	EGW 126 75% ZZ 127 71%	105
6		2018	+715	-0.04	+27	+0.08	+32	100	Fp [+2] FRW 104 54%	94
Waban .	10/ 605991	AT000806062819	1.L	2.L	3.L			105	Kp 101 88% Km 99 60%	118
Manton .	10/ 192706	DE000942405989				HD		107	VIW 106 65%	(104)
96	<b>Himmelblau</b>	<b>10/ 854419</b>	<b>gGZW 130 61%</b>	MW	120	66%	P 115 66%	120	FIT 112 64% N 117 65%	93
		DE000954350067					M 109 64%	60%	EGW 99 67% ZZ 96 64%	109
6		2018	+677	+0.03	+31	+0.01	+25	116	Fp FRW 104 43%	101
Himmlesc	10/ 180765	DE000950718412	1.L	2.L	3.L			116	Kp 98 62% Km 99 50%	119
Herzschl	10/ 606101	AT000303304428				HD		114	VIW 102 54%	(108)
97	<b>Happyness</b>	<b>10/ 177792</b>	<b>gGZW 130 68%</b>	MW	120	73%	P 125 73%	100	FIT 124 71% N 120 71%	94
		DE000953105188					M 101 72%	67%	EGW 116 74% ZZ 116 71%	105
6	A3	2018	+538	+0.15	+35	+0.03	+21	103	Fp FRW 115 53%	106
Haribo .	10/ 859030	DE000948636664	1.L	2.L	3.L			93	Kp 123 70% Km 103 58%	122
Paradys	10/ 173052	DE000947596977				HD		105	VIW 108 58%	(107)
98	<b>Westpark</b>	<b>10/ 854400</b>	<b>gGZW 130 69%</b>	MW	119	74%	P 109 75%	112	FIT 112 73% N 111 73%	116
		DE000954350079					M 116 73%	69%	EGW 107 76% ZZ 104 73%	115
3		2018	+849	-0.17	+21	+0.04	+33	114	Fp FRW 107 56%	112
Wikinger	10/ 605986	AT000430669419	1.L	2.L	3.L			107	Kp 101 65% Km 109 60%	122
Herz .	10/ 171580	DE000949731115				HD		108	VIW 106 59%	(99)
99	<b>Mondrian</b>	<b>10/ 866024</b>	<b>gGZW 130 67%</b>	MW	119	73%	P 117 73%	111	FIT 117 69% N 118 68%	101
		DE000953947370					M 99 71%	67%	EGW 117 72% ZZ 117 70%	103
6		2018	+514	+0.03	+24	+0.14	+30	113	Fp FRW 102 50%	115
Mogul .	10/ 171266	DE000947679302	1.L	2.L	3.L			105	Kp 100 65% Km 111 59%	120
Herz .	10/ 171580	DE000949731115				HD		109	VIW 102 60%	(109)
100	<b>Major tom Pp*</b>	<b>10/ 167748</b>	<b>gGZW 130 62%</b>	MW	117	68%	P 103 68%	112	FIT 122 66% N 120 67%	96
		DE000954507418					M 90 66%	59%	EGW 117 69% ZZ 119 66%	120
9		2019	+645	-0.05	+23	+0.01	+24	111	Fp FRW 111 45%	110
Major .	10/ 868056	DE000951915095	1.L	2.L	3.L			104	Kp 117 64% Km 110 53%	115
Mandrin	10/ 606089	AT000650446817				HD		113	VIW 112 57%	(107)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
101	<b>Wecker P*S</b>	<b>10/ 854535</b>	DE000954535151	<b>gGZW 130 60%</b>	MW 117 65%	P 113 65%	109	FIT 122 64% N 121 64%		107
3		2019		+618	-0.02 +24	+0.03 +24	58%	EGW 112 66%ZZ 109 63%		111
Wookie .	10/ 180948	DE000952511381		1.L	2.L	3.L	110	Fp FRW 111 42%		116
Mahango	10/ 173075	DE000948097266				HD	101	Kp 103 63% Km 110 56%		114
							111	VIW 105 58%		(100)
102	<b>Hilltop</b>	<b>10/ 862750</b>	DE000954618118	<b>gGZW 130 60%</b>	MW 117 65%	P 121 65%	107	FIT 127 63% N 122 64%		119
6		2019		+702	-0.11 +20	+0.02 +26	61%	EGW 110 66%ZZ 109 62%		102
Hans .	10/ 180800	DE000950912153		1.L	2.L	3.L	108	Fp FRW 127 42%		114
Epinal .	10/ 859010	DE000948747459				HD	109	Kp 112 61% Km 107 50%		111
							100	VIW 103 54%		(100)
103	<b>Sandiego</b>	<b>10/ 854377</b>	DE000953676509	<b>gGZW 130 68%</b>	MW 117 74%	P 102 74%	107	FIT 119 70% N 120 70%		96
9		2018		+614	+0.06 +30	-0.03 +19	68%	EGW 115 74%ZZ 115 72%		99
Sisyphus	10/ 180561	DE000666439378		1.L	2.L	3.L	103	Fp FRW 107 52%		115
Manigo .	10/ 162572	DE000943304203				HD	102	Kp 114 64% Km 112 59%		125
							110	VIW 111 58%		(101)
104	<b>Echo</b>	<b>10/ 854332</b>	AT000887109568	<b>gGZW 129 63%</b>	MW 135 68%	P 100 68%	99	FIT 99 66% N 99 67%		105
3		2018		+1479	-0.08 +54	-0.08 +45	68%	EGW 99 69% ZZ 101 66%		90
Equador	10/ 606283	AT000781071729		1.L	2.L	3.L	114	Fp [+2] FRW 98 45%		98
Herzschl	10/ 606101	AT000303304428				HD	85	Kp 100 85% Km 108 56%		105
							105	VIW 100 63%		(102)
105	<b>Hayabusa</b>	<b>10/ 173409</b>	DE000951821433	<b>gGZW 129 71%</b>	MW 131 73%	P 96 73%	109	FIT 97 74% N 101 72%		104
6 9 27 A5		2016		+1184	+0.04 +53	-0.07 +36	69%	EGW 95 75% ZZ 94 71%		95
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	115	Fp [+1] FRW 93 54%		113
Zaspin .	10/ 426807	DE000814101128				HD	99	Kp 111 99% Km 105 90%		120
							110	VIW 108 99%		(104)
106	<b>Verfuehrt</b>	<b>10/ 173585</b>	DE000953673857	<b>gGZW 129 69%</b>	MW 131 75%	P 102 75%	98	FIT 105 72% N 105 72%		95
6		2018		+925	+0.19 +55	+0.02 +35	70%	EGW 104 76%ZZ 103 73%		84
Vesuv .	10/ 606114	AT000429967528		1.L	2.L	3.L	104	Fp [-2] FRW 99 55%		106
Impressi	10/ 170524	DE000942684556				HD	103	Kp 118 80% Km 97 61%		106
							91	VIW 111 61%		(105)
107	<b>Mainhattan</b>	<b>10/ 646311</b>	DE000667226258	<b>gGZW 129 68%</b>	MW 129 73%	P 111 73%	107	FIT 106 73% N 107 72%		115
26 6 9		2018		+983	+0.07 +47	±0.00 +35	66%	EGW 117 75%ZZ 121 72%		109
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	109	Fp FRW 95 55%		103
Hurrigan	10/ 171100	DE000946527092				HD	104	Kp 98 83% Km 104 60%		103
							105	VIW 96 63%		(105)
108	<b>Herango Pp*</b>	<b>10/ 606615</b>	AT000269966469	<b>gGZW 129 62%</b>	MW 129 68%	P 98 68%	100	FIT 106 66% N 111 67%		121
A1 2 17		2019		+1063	+0.03 +47	-0.03 +35	59%	EGW 109 69%ZZ 107 66%		99
Hermelin	10/ 857697	DE000951697464		1.L	2.L	3.L	110	Fp FRW 94 46%		105
Mahango	10/ 173075	DE000948097266				HD	96	Kp 105 64% Km 106 57%		126
							99	VIW 102 59%		(102)
109	<b>Weltmacht</b>	<b>10/ 190999</b>	DE000953104350	<b>gGZW 129 68%</b>	MW 128 73%	P 109 73%	105	FIT 111 71% N 114 70%		92
6 27 A3 A8		2017		+889	+0.11 +46	+0.02 +33	67%	EGW 108 73%ZZ 108 71%		92
Weidenbe	10/ 166960	DE000946241443		1.L	2.L	3.L	105	Fp [-2] FRW 109 51%		106
Manuap .	10/ 162910	DE000974585475				HD	100	Kp 95 95% Km 97 64%		109
							106	VIW 91 76%		(98)
110	<b>Makoto PP*</b>	<b>10/ 866025</b>	DE000954408943	<b>gGZW 129 62%</b>	MW 124 68%	P 109 68%	114	FIT 102 66% N 105 66%		114
9		2018		+654	+0.16 +41	+0.05 +28	58%	EGW 110 68%ZZ 108 65%		92
Mega .	10/ 193930	DE000951756739		1.L	2.L	3.L	127	Fp FRW 86 45%		104
Vollgas	10/ 200000	DE000945624775				HD	111	Kp 105 64% Km 110 55%		115
							102	VIW 101 58%		(96)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
111	<b>Wang</b>	<b>10/ 874165</b>	<b>gGZW 129 62%</b>	MW	124 68%	P 90 68%	109	FIT 116 65% N 112 66%		117
		DE000954210596				M 94 66%	62%	EGW 114 68%ZZ 116 65%		105
6	A5	2018	+879	+0.04	+40	-0.05	+27	100	Fp FRW 114 45%	108
Wave .	10/ 180839	DE000951373140	1.L	2.L	3.L			100	Kp 110 63% Km 121 54%	115
Zepter .	10/ 173130	DE000949287315				HD		117	VIW 107 57%	(98)
112	<b>Wrangler Pp*</b>	<b>10/ 866008</b>	<b>gGZW 129 67%</b>	MW	123 72%	P 114 72%	103	FIT 112 70% N 115 71%		105
		DE000953575954				M 116 71%	66%	EGW 106 73%ZZ 107 70%		82
2		2018	+1044	-0.05	+39	-0.13	+26	105	Fp FRW 101 52%	108
Wendling	10/ 172997	DE000947682611	1.L	2.L	3.L			101	Kp 109 63% Km 112 58%	106
Mahango	10/ 173075	DE000948097266				HD		102	VIW 100 57%	(105)
113	<b>History</b>	<b>10/ 854575</b>	<b>gGZW 129 61%</b>	MW	121 67%	P 110 67%	106	FIT 116 65% N 118 66%		102
		DE000953818398				M 106 65%	58%	EGW 109 67%ZZ 103 64%		96
3		2019	+739	-0.01	+30	+0.04	+29	104	Fp FRW 105 44%	107
Happyend	10/ 852954	DE000950851258	1.L	2.L	3.L			105	Kp 99 63% Km 109 54%	125
Zepter .	10/ 173130	DE000949287315				HD		103	VIW 103 57%	(104)
114	<b>Exklusiv</b>	<b>10/ 862360</b>	<b>gGZW 129 71%</b>	MW	120 74%	P 106 74%	110	FIT 117 74% N 115 72%		95
		DE000952073262				M 103 72%	68%	EGW 112 75%ZZ 111 72%		101
6	27 A3 A5	2017	+801	-0.04	+30	-0.01	+27	105	Fp [-3] FRW 112 54%	111
Etoscha	10/ 177510	DE000948786057	1.L	2.L	3.L			106	Kp 110 99% Km 104 79%	120
Waban .	10/ 605991	AT000806062819				HD		110	VIW 109 94%	(103)
115	<b>Simba</b>	<b>10/ 866017</b>	<b>gGZW 129 67%</b>	MW	117 73%	P 113 73%	102	FIT 119 70% N 121 70%		103
		DE000954029984				M 110 71%	67%	EGW 111 74%ZZ 111 71%		83
9		2018	+915	-0.23	+18	-0.04	+29	109	Fp FRW 105 52%	106
Sehrgut	10/ 163990	DE000947357352	1.L	2.L	3.L			102	Kp 110 64% Km 109 59%	116
Wendling	10/ 172997	DE000947682611				HD		97	VIW 110 59%	(108)
116	<b>Verstapen1 Pp*</b>	<b>10/ 860296</b>	<b>gGZW 129 63%</b>	MW	115 68%	P 111 68%	109	FIT 124 67% N 124 67%		106
		AT000261227968				M 110 68%	65%	EGW 117 70%ZZ 118 67%		102
6	A5	2018	+309	+0.16	+26	+0.07	+16	103	Fp [±0] FRW 117 45%	112
Vespasia	10/ 177629	DE000950083187	1.L	2.L	3.L			105	Kp 100 89% Km 106 56%	110
Mahango	10/ 173075	DE000948097266				HD		110	VIW 101 64%	(101)
117	<b>Winterstar</b>	<b>10/ 865800</b>	<b>gGZW 129 70%</b>	MW	113 74%	P 128 74%	108	FIT 123 72% N 128 71%		115
		DE000953337981				M 107 73%	70%	EGW 113 75%ZZ 112 72%		111
6		2017	+1014	-0.31	+15	-0.15	+23	107	Fp [+2] FRW 108 53%	102
Waldler	10/ 170790	DE000945035385	1.L	2.L	3.L			107	Kp 97 95% Km 103 65%	119
Weburg .	10/ 166195	DE000939611602				HD		105	VIW 95 77%	(102)
118	<b>Mailo</b>	<b>10/ 167615</b>	<b>gGZW 128 69%</b>	MW	129 74%	P 116 74%	105	FIT 106 73% N 109 72%		97
		DE000952788035				M 101 72%	68%	EGW 102 75%ZZ 103 72%		97
6		2017	+1108	-0.02	+44	-0.01	+38	102	Fp [-1] FRW 97 55%	109
Mandrin	10/ 606089	AT000650446817	1.L	2.L	3.L			105	Kp 119 94% Km 97 62%	112
Hutera .	10/ 170160	DE000941688886				HD		103	VIW 108 73%	(105)
119	<b>Edelstar</b>	<b>10/ 866036</b>	<b>gGZW 128 67%</b>	MW	127 73%	P 116 73%	112	FIT 103 69% N 105 70%		95
		DE000953957360				M 98 71%	67%	EGW 95 73% ZZ 92 71%		96
6	7	2019	+936	-0.02	+37	+0.08	+40	107	Fp FRW 98 50%	108
Erbhof .	10/ 166911	DE000946037175	1.L	2.L	3.L			112	Kp 115 64% Km 95 58%	108
Halleluj	10/ 171850	DE000949731234				HD		108	VIW 110 57%	(99)
120	<b>Vargas</b>	<b>10/ 854477</b>	<b>gGZW 128 62%</b>	MW	124 67%	P 110 67%	92	FIT 121 65% N 122 66%		96
		DE000954061491				M 106 66%	67%	EGW 110 68%ZZ 109 65%		105
27		2018	+897	-0.05	+33	+0.01	+33	89	Fp FRW 113 44%	113
Vigor .	10/ 606286	AT000849026729	1.L	2.L	3.L			100	Kp 109 64% Km 113 55%	113
Epinal .	10/ 859010	DE000948747459				HD		90	VIW 99 58%	(102)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
121	<b>Metallica</b>	<b>10/ 865817</b>	DE000953577470	<b>gGZW 128 65%</b>	MW 122 70%	P 97 70%	104	FIT 110 68% N 111 68%		101
6 A5		2018		+596	+0.16 +38	M 134 70%	68%	EGW 101 72%ZZ 97 70%		84
Miami .	10/ 427019	DE000950912120		1.L	2.L	3.L	100	Fp FRW 107 47%		128
Reumut .	10/ 850712	DE000944127123				HD	104	Kp 101 66% Km 108 58%		126
							104	VIW 108 58%		(107)
122	<b>Herzmund</b>	<b>10/ 427086</b>	DE000816975985	<b>gGZW 128 62%</b>	MW 122 67%	P 109 67%	102	FIT 119 64% N 116 65%		107
27		2018		+949	-0.03 +37	M 105 67%	65%	EGW 101 68%ZZ 102 65%		96
Herzblut	10/ 606265	AT000499973229		1.L	2.L	3.L	100	Fp FRW 123 42%		108
Royal .	10/ 164540	DE000946221893				HD	99	Kp 108 61% Km 104 53%		113
							105	VIW 108 55%		(101)
123	<b>Whatsapp</b>	<b>10/ 167620</b>	DE000952816862	<b>gGZW 128 68%</b>	MW 121 73%	P 113 73%	115	FIT 107 72% N 107 72%		98
6		2018		+967	-0.13 +29	M 110 72%	67%	EGW 103 75%ZZ 101 71%		98
Waban .	10/ 605991	AT000806062819		1.L	2.L	3.L	115	Fp [-3] FRW 100 54%		96
Hutera .	10/ 170160	DE000941688886				HD	104	Kp 94 89% Km 107 60%		112
							117	VIW 104 66%		(104)
124	<b>Marokko PP*</b>	<b>10/ 606458</b>	AT000010406468	<b>gGZW 128 69%</b>	MW 120 73%	P 120 73%	113	FIT 112 71% N 113 69%		110
A3 6		2017		+1013	-0.19 +26	M 90 71%	67%	EGW 107 73%ZZ 108 71%		109
Manolo .	10/ 856830	DE000948496774		1.L	2.L	3.L	109	Fp [+1] FRW 98 50%		113
Witam .	10/ 180180	DE000947303667				HD	114	Kp 119 99% Km 105 69%		103
							106	VIW 106 86%		(98)
125	<b>Morox P*S</b>	<b>10/ 854569</b>	DE000954350127	<b>gGZW 128 62%</b>	MW 120 67%	P 100 67%	113	FIT 111 65% N 112 66%		102
3		2019		+665	+0.09 +35	M 112 65%	64%	EGW 94 68% ZZ 92 65%		96
Moremi .	10/ 175933	DE000950785125		1.L	2.L	3.L	114	Fp FRW 116 44%		105
Herzschl	10/ 606101	AT000303304428				HD	107	Kp 111 64% Km 113 56%		114
							111	VIW 98 58%		(103)
126	<b>Mailand PP*</b>	<b>10/ 862620</b>	DE000953607697	<b>gGZW 128 62%</b>	MW 119 67%	P 110 67%	116	FIT 116 65% N 115 66%		122
6 9 27 A3		2018		+593	+0.09 +33	M 96 66%	64%	EGW 112 68%ZZ 109 65%		104
Mythos .	10/ 852744	DE000951381390		1.L	2.L	3.L	111	Fp [+2] FRW 115 44%		112
Incredib	10/ 190100	DE000948421703				HD	122	Kp 116 75% Km 106 53%		113
							102	VIW 94 55%		(104)
127	<b>Ethos</b>	<b>10/ 865571</b>	DE000952979287	<b>gGZW 128 69%</b>	MW 117 72%	P 114 72%	112	FIT 118 72% N 117 70%		101
6 9 A8		2017		+869	-0.15 +23	M 105 70%	66%	EGW 110 73%ZZ 108 70%		92
Etoscha	10/ 177510	DE000948786057		1.L	2.L	3.L	110	Fp [+1] FRW 111 51%		106
Wendling	10/ 172997	DE000947682611				HD	112	Kp 112 99% Km 108 78%		116
							106	VIW 101 95%		(102)
128	<b>Viktor</b>	<b>10/ 858586</b>	DE000954167583	<b>gGZW 128 63%</b>	MW 117 68%	P 129 68%	104	FIT 121 65% N 121 66%		108
6		2018		+559	+0.01 +25	M 111 66%	68%	EGW 107 69%ZZ 103 66%		105
Vigor .	10/ 606286	AT000849026729		1.L	2.L	3.L	107	Fp FRW 113 44%		111
Salwilmo	10/ 427000	DE000949787963				HD	105	Kp 100 64% Km 109 56%		119
							99	VIW 93 58%		(98)
129	<b>Walhalla</b>	<b>10/ 874031</b>	DE000953282459	<b>gGZW 128 67%</b>	MW 117 73%	P 113 73%	102	FIT 121 71% N 117 70%		95
9		2017		+585	-0.02 +22	M 107 71%	66%	EGW 111 74%ZZ 109 71%		99
Waban .	10/ 605991	AT000806062819		1.L	2.L	3.L	100	Fp [+2] FRW 112 53%		99
Veurio .	10/ 177457	DE000948780221				HD	100	Kp 108 85% Km 111 58%		107
							104	VIW 111 64%		(102)
130	<b>Helifax</b>	<b>10/ 866034</b>	DE000954030011	<b>gGZW 128 60%</b>	MW 117 65%	P 98 66%	100	FIT 125 64% N 121 65%		106
F5C		2018		+654	-0.09 +20	M 107 64%	58%	EGW 117 67%ZZ 111 63%		107
16 10							99	Fp FRW 122 43%		112
Hero .	10/ 857530	DE000951718923		1.L	2.L	3.L	98	Kp 110 62% Km 109 50%		133
Raldi .	10/ 198645	DE000944108728				HD	101	VIW 107 55%		(106)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
131	<b>Mohito P*S</b>	<b>10/ 866021</b>	DE000953573615	<b>gGZW 128 65%</b>	MW 116 71%	P 112 71%	110	FIT 118 68% N 115 67%		100
6		2018		+574	-0.02 +22	M 107 68%	66%	EGW 110 71%ZZ 112 68%		100
Mogul .	10/ 171266	DE000947679302		1.L	2.L	3.L	107	Fp FRW 112 48%		109
Mahango	10/ 173075	DE000948097266				HD	109	Kp 102 63% Km 114 58%		103
							106	VIW 105 58%		(102)
132	<b>Major P*S</b>	<b>10/ 868056</b>	DE000951915095	<b>gGZW 128 71%</b>	MW 112 75%	P 99 75%	107	FIT 123 75% N 120 74%		89
A3 6		2016		+599	-0.11 +16	M 93 74%	70%	EGW 118 76%ZZ 119 73%		110
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	105	Fp [+2] FRW 108 57%		113
Manigo .	10/ 162572	DE000943304203				HD	106	Kp 115 99% Km 111 71%		110
							106	VIW 124 90%		(104)
133	<b>Mustang</b>	<b>10/ 862406</b>	DE000952075016	<b>gGZW 127 70%</b>	MW 133 75%	P 107 75%	109	FIT 95 74% N 98 73%		112
6 9 A3		2017		+1118	+0.07 +52	M 111 73%	69%	EGW 86 76% ZZ 86 73%	MAS	98
Mandrin	10/ 606089	AT000650446817		1.L	2.L	3.L	116	Fp [-3] FRW 97 56%	ZYS	107
Hutera .	10/ 170160	DE000941688886				HD	98	Kp 109 95% Km 100 65%	fFR 96 30%	109
							109	VIW 103 80%	MIF	(101)
134	<b>Hattori</b>	<b>10/ 606307</b>	AT000952864129	<b>gGZW 127 69%</b>	MW 131 73%	P 85 73%	116	FIT 96 73% N 97 72%		97
A5 6		2016		+1127	+0.06 +52	M 110 71%	71%	EGW 100 75%ZZ 106 71%		92
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	123	Fp [-3] FRW 102 54%		97
Rasino .	10/ 605781	AT000400482914				HD	104	Kp 91 96% Km 102 64%		101
							114	VIW 98 82%		(104)
135	<b>Woodhouse</b>	<b>10/ 866032</b>	DE000953952860	<b>gGZW 127 62%</b>	MW 131 67%	P 120 68%	101	FIT 103 65% N 106 66%		95
6		2018		+1069	+0.08 +52	M 106 66%	60%	EGW 104 68%ZZ 105 65%		99
Wolfsblu	10/ 865530	DE000951483357		1.L	2.L	3.L	101	Fp FRW 89 45%		106
Herzschl	10/ 606101	AT000303304428				HD	95	Kp 99 64% Km 113 53%		113
							106	VIW 97 57%		(100)
136	<b>Epos</b>	<b>10/ 874197</b>	DE000954570988	<b>gGZW 127 62%</b>	MW 130 68%	P 101 68%	101	FIT 105 66% N 106 66%		105
9		2019		+796	+0.24 +53	M 108 67%	60%	EGW 100 69%ZZ 100 66%		98
Epochal	10/ 180910	DE000951989419		1.L	2.L	3.L	117	Fp FRW 106 45%		106
Manuap .	10/ 162910	DE000974585475				HD	87	Kp 109 64% Km 107 53%		116
							105	VIW 96 57%		(106)
137	<b>Harro</b>	<b>10/ 874185</b>	DE000954245057	<b>gGZW 127 62%</b>	MW 124 67%	P 125 67%	101	FIT 115 65% N 114 66%		108
A3 6		2019		+595	+0.19 +41	M 102 65%	59%	EGW 111 68%ZZ 109 65%		103
Happyend	10/ 852954	DE000950851258		1.L	2.L	3.L	110	Fp FRW 107 44%		104
Manuap .	10/ 162910	DE000974585475				HD	95	Kp 92 66% Km 102 56%		109
							101	VIW 94 60%		(102)
138	<b>Erbgraf</b>	<b>10/ 865816</b>	DE000953364406	<b>gGZW 127 70%</b>	MW 124 76%	P 117 76%	101	FIT 109 72% N 114 72%		84
16 10		2018		+759	+0.04 +35	M 126 74%	70%	EGW 88 76% ZZ 88 74%		91
Erbhof .	10/ 166911	DE000946037175		1.L	2.L	3.L	91	Fp FRW 107 54%		114
Waldbran	10/ 192441	DE000940100513				HD	102	Kp 110 67% Km 99 62%		104
							105	VIW 107 61%		(93)
139	<b>Emerson</b>	<b>10/ 164818</b>	DE000953654335	<b>gGZW 127 65%</b>	MW 123 69%	P 99 69%	99	FIT 115 68% N 114 68%		105
9 6 A5		2018		+1096	-0.17 +30	M 108 70%	69%	EGW 102 71%ZZ 99 69%		87
Emmerich	10/ 606248	AT000460291329		1.L	2.L	3.L	104	Fp [-1] FRW 115 46%		110
Hurly .	10/ 177400	DE000947424346				HD	105	Kp 113 88% Km 102 58%		120
							91	VIW 110 65%		(98)
140	<b>Mai P*S</b>	<b>10/ 190957</b>	DE000953340512	<b>gGZW 127 67%</b>	MW 122 73%	P 99 73%	113	FIT 109 70% N 109 69%		118
10 16		2017		+996	-0.15 +29	M 85 71%	67%	EGW 115 74%ZZ 117 71%		109
Manolo .	10/ 856830	DE000948496774		1.L	2.L	3.L	120	Fp [+1] FRW 97 50%		119
Hutera .	10/ 170160	DE000941688886				HD	110	Kp 117 93% Km 102 62%		119
							104	VIW 111 71%		(104)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
141	<b>Sebi</b>	<b>10/ 854529</b>	DE000954092120	<b>gGZW 127 67%</b>	MW 122 73%	P 96 74%	99	FIT 114 70% N 115 70%		103
6		2018		+865	-0.05 +32	M 100 72%	67%	EGW 113 74%ZZ 114 71%		91
Sehrgut	10/ 163990	DE000947357352		1.L	2.L	3.L	109	Fp FRW 104 52%		109
Impressi	10/ 170524	DE000942684556				HD	96	Kp 107 63% Km 90 58%		117
							97	VIW 123 58%		(99)
142	<b>Hidalgo</b>	<b>10/ 866043</b>	DE000954389888	<b>gGZW 127 64%</b>	MW 121 69%	P 110 69%	106	FIT 111 67% N 114 67%		108
16 10		2019		+720	-0.02 +29	M 107 68%	65%	EGW 103 70%ZZ 101 67%		89
Hilfinge	10/ 427034	DE000816589529		1.L	2.L	3.L	111	Fp FRW 104 47%		114
Manuap .	10/ 162910	DE000974585475				HD	101	Kp 108 65% Km 105 57%		112
							104	VIW 107 59%		(105)
143	<b>Mexican</b>	<b>10/ 858832</b>	DE000954638765	<b>gGZW 127 65%</b>	MW 121 71%	P 99 71%	104	FIT 113 68% N 113 68%		99
9 C7		2019		+477	+0.18 +35	M 101 68%	65%	EGW 114 71%ZZ 117 68%		96
Mogul .	10/ 171266	DE000947679302		1.L	2.L	3.L	110	Fp FRW 102 48%		117
Herzschl	10/ 606101	AT000303304428				HD	99	Kp 104 64% Km 111 58%		120
							104	VIW 109 59%		(105)
144	<b>Hillock</b>	<b>10/ 862610</b>	DE000953290891	<b>gGZW 127 68%</b>	MW 120 75%	P 117 75%	109	FIT 112 69% N 115 69%		116
9		2018		+591	+0.10 +33	M 100 73%	68%	EGW 113 74%ZZ 112 72%		96
Hutill .	10/ 427011	DE000816261491		1.L	2.L	3.L	107	Fp FRW 98 49%		104
Golgota	10/ 164465	DE000944820178				HD	114	Kp 98 70% Km 110 60%		123
							100	VIW 94 61%		(99)
145	<b>Villanova</b>	<b>10/ 862301</b>	DE000952548622	<b>gGZW 127 70%</b>	MW 120 75%	P 118 75%	105	FIT 112 74% N 116 72%		101
6 9 27 A3		2016		+616	+0.01 +26	M 113 73%	68%	EGW 108 76%ZZ 107 73%		92
Villeroy	10/ 171300	DE000947673487		1.L	2.L	3.L	105	Fp [+2] FRW 99 55%		105
Wille .	10/ 426617	DE000813516428				HD	98	Kp 104 96% Km 104 65%		123
							109	VIW 102 80%		(104)
146	<b>Wolfram</b>	<b>10/ 606542</b>	AT000229594969	<b>gGZW 127 62%</b>	MW 120 68%	P 112 68%	104	FIT 114 65% N 112 66%		122
27		2018		+483	+0.14 +32	M 112 66%	60%	EGW 109 68%ZZ 106 65%		102
Wookie .	10/ 180948	DE000952511381		1.L	2.L	3.L	113	Fp FRW 106 44%		119
Riaza .	10/ 172938	DE000946878900				HD	96	Kp 98 64% Km 110 57%		116
							103	VIW 105 59%		(107)
147	<b>Version</b>	<b>10/ 173715</b>	DE000954271838	<b>gGZW 127 65%</b>	MW 120 70%	P 111 70%	87	FIT 125 68% N 132 68%		96
6		2018		+1020	-0.19 +26	M 98 69%	70%	EGW 126 70%ZZ 125 68%		96
Vollende	10/ 865525	DE000951394297		1.L	2.L	3.L	91	Fp FRW 103 48%		110
Hutoed .	10/ 189099	DE000941511972				HD	93	Kp 108 68% Km 99 58%		136
							87	VIW 105 62%		(101)
148	<b>El chapo</b>	<b>10/ 167566</b>	DE000952859500	<b>gGZW 127 70%</b>	MW 119 75%	P 122 75%	111	FIT 110 73% N 116 72%		100
10 16		2017		+761	-0.08 +25	M 121 73%	69%	EGW 102 75%ZZ 100 73%		102
Erbhof .	10/ 166911	DE000946037175		1.L	2.L	3.L	106	Fp [+1] FRW 101 54%		115
Rotglut	10/ 179589	DE000942393136				HD	110	Kp 101 98% Km 104 68%		120
							108	VIW 94 83%		(93)
149	<b>Vespucci</b>	<b>10/ 427092</b>	DE000954382892	<b>gGZW 127 62%</b>	MW 119 67%	P 109 67%	109	FIT 114 65% N 117 66%		94
27		2018		+665	+0.04 +31	M 113 65%	67%	EGW 111 68%ZZ 112 64%		103
Vigor .	10/ 606286	AT000849026729		1.L	2.L	3.L	108	Fp FRW 107 44%		110
Herzschl	10/ 606101	AT000303304428				HD	106	Kp 103 65% Km 111 56%		119
							107	VIW 93 59%		(99)
150	<b>Hokuspokus</b>	<b>10/ 857432</b>	DE000951718913	<b>gGZW 127 70%</b>	MW 118 74%	P 112 74%	111	FIT 114 74% N 109 72%		111
6		2016		+631	-0.03 +23	M 110 72%	69%	EGW 101 75%ZZ 95 72%	MAS	93
Hurly .	10/ 177400	DE000947424346		1.L	1 1 2.L	3.L	110	Fp [-1] FRW 114 54%	ZYS	107
Narr .	10/ 165982	DE000937795843				HD	109	Kp 113 99% Km 106 72%	fFR 106 30%	118
							106	VIW 109 92%	MIF	(99)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
151	<b>Halloween</b>	<b>10/ 646340</b>	<b>gGZW 127 62%</b>	MW	118 67%	P 113 67%	108	FIT 118 65% N 116 65%		114
		DE000667226337				M 98 65%	64%	EGW 108 68%ZZ 107 65%		102
26		2018	+736	-0.09	+23	+0.01	+27	Fp	FRW 114 43%	105
Husam .	10/ 427025	DE000816293769	1.L	2.L	3.L			Kp 104 62% Km 106 55%		112
Epinal .	10/ 859010	DE000948747459				HD		VIW 101 56%		(107)
152	<b>Vogtland P*S</b>	<b>10/ 871141</b>	<b>gGZW 127 66%</b>	MW	118 71%	P 113 72%	92	FIT 119 69% N 120 70%		96
		DE000953846762				M 117 70%	66%	EGW 110 72%ZZ 112 69%		102
10 16		2018	+960	-0.09	+32	-0.16	+20	Fp [+3]	FRW 108 51%	113
Volary .	10/ 172966	DE000946894585	1.L	2.L	3.L			Kp 111 86% Km 112 57%		113
Wendling	10/ 172997	DE000947682611				HD		VIW 110 58%		(99)
153	<b>Victim PP*</b>	<b>10/ 177797</b>	<b>gGZW 127 68%</b>	MW	117 73%	P 106 74%	111	FIT 114 71% N 111 71%		112
		DE000953973534				M 102 72%	68%	EGW 111 74%ZZ 114 72%		107
6		2018	+411	+0.22	+35	-0.02	+13	Fp	FRW 108 54%	99
Volary .	10/ 172966	DE000946894585	1.L	2.L	3.L			Kp 103 64% Km 110 60%		107
Irokese	10/ 186736	DE000947633254				HD		VIW 107 59%		(100)
154	<b>Verismo PP*</b>	<b>10/ 606518</b>	<b>gGZW 127 63%</b>	MW	117 68%	P 118 68%	108	FIT 120 66% N 117 67%		107
		AT000405032168				M 102 68%	65%	EGW 107 70%ZZ 108 67%		111
A1 2 17		2018	+556	+0.03	+25	+0.03	+22	Fp [+5]	FRW 118 44%	112
Vespasia	10/ 177629	DE000950083187	1.L	2.L	3.L			Kp 111 82% Km 109 54%		98
Mahango	10/ 173075	DE000948097266				HD		VIW 105 59%		(106)
155	<b>Weekend PP*</b>	<b>10/ 606577</b>	<b>gGZW 127 61%</b>	MW	117 66%	P 114 66%	100	FIT 123 64% N 118 65%		101
		AT000117479168				M 95 64%	59%	EGW 114 67%ZZ 112 64%		105
A1 2 17		2018	+563	+0.08	+30	-0.02	+19	Fp	FRW 115 43%	118
Wookie .	10/ 180948	DE000952511381	1.L	2.L	3.L			Kp 104 64% Km 106 56%		115
Mahango	10/ 173075	DE000948097266				HD		VIW 111 58%		(101)
156	<b>Monopoly P*S</b>	<b>10/ 871133</b>	<b>gGZW 127 68%</b>	MW	115 74%	P 125 74%	114	FIT 115 70% N 116 69%		101
		DE000953347849				M 86 72%	67%	EGW 111 73%ZZ 112 71%		105
6 A5		2018	+866	-0.23	+16	-0.05	+27	Fp [-4]	FRW 99 50%	115
Manolo .	10/ 856830	DE000948496774	1.L	2.L	3.L			Kp 107 95% Km 109 63%		118
Rommel .	10/ 193310	DE000946581932				HD		VIW 104 76%		(104)
157	<b>Verzaubert</b>	<b>10/ 862530</b>	<b>gGZW 127 69%</b>	MW	115 74%	P 102 74%	104	FIT 122 72% N 123 72%		97
		DE000953186676				M 95 72%	68%	EGW 120 75%ZZ 124 72%		98
6		2017	+595	-0.08	+18	+0.03	+24	Fp [±0]	FRW 109 54%	115
Villeroy	10/ 171300	DE000947673487	1.L	2.L	3.L			Kp 107 90% Km 108 61%		119
Manigo .	10/ 162572	DE000943304203				HD		VIW 112 69%		(103)
158	<b>Wodoo Pp*</b>	<b>10/ 606580</b>	<b>gGZW 127 60%</b>	MW	112 64%	P 123 64%	107	FIT 124 63% N 123 64%		110
		AT000219881568				M 99 63%	57%	EGW 110 66%ZZ 108 62%		106
A1 17		2019	+343	-0.04	+11	+0.12	+22	Fp	FRW 111 42%	112
Wookie .	10/ 180948	DE000952511381	1.L	2.L	3.L			Kp 108 62% Km 108 55%		117
Mahango	10/ 173075	DE000948097266				HD		VIW 109 57%		(102)
159	<b>Inferno</b>	<b>10/ 865803</b>	<b>gGZW 126 67%</b>	MW	130 73%	P 103 73%	115	FIT 100 70% N 100 69%		95
		DE000952976781				M 93 71%	67%	EGW 99 73% ZZ 102 71%		94
6		2017	+795	+0.16	+47	+0.10	+37	Fp [+3]	FRW 101 49%	109
Imperati	10/ 193800	DE000951041694	1.L	2.L	3.L			Kp 119 93% Km 98 61%		102
Milchkoe	10/ 180023	DE000946635730				HD		VIW 104 72%		(100)
160	<b>Ironman P*S</b>	<b>10/ 874117</b>	<b>gGZW 126 65%</b>	MW	127 71%	P 94 71%	106	FIT 101 66% N 102 66%		91
		DE000953772090				M 104 69%	66%	EGW 111 71%ZZ 111 68%		110
6		2018	+539	+0.30	+48	+0.13	+30	Fp	FRW 85 44%	110
Irregut	10/ 190509	DE000950075810	1.L	2.L	3.L			Kp 115 64% Km 98 55%		113
Manigo .	10/ 162572	DE000943304203				HD		VIW 118 57%		(104)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
161	<b>Morten p*s P*S</b>	<b>10/ 858533</b>	<b>gGZW 126 60%</b>	MW	126 65%	P 111 65%	94	FIT 110 64% N 116 64%		109	
	DE000954497364					M 111 63%	63%	EGW 111 66%ZZ 109 62%		99	
9		2018	+1226	-0.08	+43	-0.15	+30	102	Fp FRW 96 42%	114	
Motane .	10/ 173269	DE000950963826	1.L	2.L	3.L	HD	96	Kp 92 62% Km 109 53%		121	
Raldi .	10/ 198645	DE000944108728					92	VIW 91 56%		(101)	
162	<b>Herzberg</b>	<b>10/ 865902</b>	<b>gGZW 126 68%</b>	MW	125 73%	P 92 73%	104	FIT 105 71% N 108 72%		90	
	DE000952047631					M 118 71%	66%	EGW 102 75%ZZ 102 71%	MAS	91	
16 10		2017	+749	+0.20	+48	-0.03	+24	104	Fp FRW 102 54%	ZYS	108
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	HD	101	Kp 111 73% Km 99 59%	fFR 102 30%	121	
Willenbe	10/ 185904	DE000940049340					104	VIW 111 59%	MIF	(96)	
163	<b>Huraxdax</b>	<b>10/ 865587</b>	<b>gGZW 126 67%</b>	MW	125 72%	P 110 72%	104	FIT 104 69% N 105 68%		109	
	DE000952976748					M 115 70%	66%	EGW 100 72%ZZ 99 70%		96	
6		2017	+1117	-0.05	+42	-0.10	+30	102	Fp [-8] FRW 96 48%	116	
Hugoboss	10/ 606193	AT000629905428	1.L	2.L	3.L	HD	109	Kp 103 92% Km 100 59%		114	
Informan	10/ 850773	DE000942648025					99	VIW 113 73%		(107)	
164	<b>Walduris</b>	<b>10/ 854440</b>	<b>gGZW 126 66%</b>	MW	124 72%	P 113 72%	103	FIT 108 71% N 113 71%		108	
	AT000888615168					M 96 71%	65%	EGW 116 74%ZZ 116 70%		119	
3		2018	+806	+0.02	+35	+0.05	+33	111	Fp FRW 92 53%	109	
Walot .	10/ 605916	AT000461672318	1.L	2.L	3.L	HD	100	Kp 101 62% Km 106 57%		123	
Rommel .	10/ 193310	DE000946581932					101	VIW 91 56%		(107)	
165	<b>Wakongo Pp*</b>	<b>10/ 866010</b>	<b>gGZW 126 68%</b>	MW	124 74%	P 107 74%	102	FIT 106 72% N 108 72%		106	
	DE000953574220					M 110 73%	68%	EGW 110 75%ZZ 111 72%		99	
10 16		2018	+923	+0.01	+40	-0.04	+29	100	Fp FRW 90 55%	110	
Wobbler	10/ 851361	DE000946673832	1.L	2.L	3.L	HD	96	Kp 104 65% Km 115 60%		108	
Mahango	10/ 173075	DE000948097266					108	VIW 106 59%		(102)	
166	<b>Vestria</b>	<b>10/ 427079</b>	<b>gGZW 126 64%</b>	MW	124 69%	P 104 69%	101	FIT 111 66% N 115 67%		92	
	AT000188674768					M 122 70%	68%	EGW 101 70%ZZ 99 68%		98	
27 9		2018	+856	+0.07	+42	-0.06	+25	99	Fp FRW 110 45%	106	
Vest .	10/ 606250	AT000397458129	1.L	2.L	3.L	HD	102	Kp 106 66% Km 103 55%		110	
Dax .	10/ 171420	DE000948300739					100	VIW 94 57%		(97)	
167	<b>Volkert</b>	<b>10/ 646230</b>	<b>gGZW 126 69%</b>	MW	122 73%	P 98 73%	113	FIT 105 73% N 105 71%		104	
	DE000666913114					M 103 72%	66%	EGW 117 74%ZZ 118 71%		94	
26 6 9 A3		2016	+698	+0.07	+35	+0.04	+28	113	Fp [±0] FRW 95 53%	111	
Vollgas	10/ 200000	DE000945624775	1.L	2.L	3.L	HD	112	Kp 118 99% Km 96 67%		108	
Hurrican	10/ 171100	DE000946527092					106	VIW 109 91%		(96)	
168	<b>Radau</b>	<b>10/ 606618</b>	<b>gGZW 126 61%</b>	MW	122 67%	P 109 67%	98	FIT 117 65% N 116 65%		114	
	AT000682626668					M 93 65%	58%	EGW 113 68%ZZ 114 65%		100	
9 C7		2019	+632	+0.13	+37	+0.04	+25	99	Fp FRW 106 43%	102	
Rapido .	10/ 606356	AT000155420338	1.L	2.L	3.L	HD	100	Kp 120 64% Km 97 53%		112	
Wiffzack	10/ 606154	AT000131494129					96	VIW 116 57%		(98)	
169	<b>Sterling</b>	<b>10/ 862730</b>	<b>gGZW 126 67%</b>	MW	122 73%	P 104 73%	95	FIT 117 70% N 116 70%		102	
	DE000953443172					M 105 71%	67%	EGW 122 73%ZZ 124 70%		90	
6		2018	+1005	-0.15	+29	-0.04	+32	107	Fp FRW 106 51%	96	
Sehrgut	10/ 163990	DE000947357352	1.L	2.L	3.L	HD	91	Kp 104 64% Km 90 58%		120	
Manuap .	10/ 162910	DE000974585475					96	VIW 108 58%		(110)	
170	<b>Honza PP*</b>	<b>10/ 871280</b>	<b>gGZW 126 61%</b>	MW	120 66%	P 98 66%	114	FIT 107 64% N 103 64%		111	
	DE000954941442					M 99 64%	58%	EGW 101 67%ZZ 99 64%		95	
3		2019	+856	-0.07	+30	-0.04	+27	118	Fp FRW 104 42%	101	
Hongkong	10/ 180946	DE000951989441	1.L	2.L	3.L	HD	107	Kp 112 63% Km 115 53%		113	
Mahango	10/ 173075	DE000948097266					109	VIW 111 57%		(98)	



Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
171	<b>Roy</b>	<b>10/ 862705</b>	DE000953605831	<b>gGZW 126 68%</b>	MW 120 74%	P 91 74%	111	FIT 107 72% N 107 72%		112
6		2018		+894	-0.08 +30	M 113 72%	67%	EGW 112 75%ZZ 111 72%		101
Royal .	10/ 164540	DE000946221893		1.L	2.L	3.L	116	Fp FRW 99 54%		115
Vulkan .	10/ 605946	AT000273921518				HD	107	Kp 106 63% Km 105 59%		110
							105	VIW 107 58%		(100)
172	<b>Moschus</b>	<b>10/ 164850</b>	DE000954344211	<b>gGZW 126 65%</b>	MW 120 71%	P 98 71%	109	FIT 111 67% N 111 67%		102
6 27		2018		+571	+0.11 +33	M 98 68%	65%	EGW 113 71%ZZ 112 68%		98
Mogul .	10/ 171266	DE000947679302		1.L	2.L	3.L	114	Fp FRW 101 46%		121
Sehrgut	10/ 163990	DE000947357352				HD	100	Kp 98 62% Km 105 56%		121
							110	VIW 109 57%		(103)
173	<b>Housten Pp*</b>	<b>10/ 854576</b>	DE000954507078	<b>gGZW 126 61%</b>	MW 120 67%	P 107 67%	105	FIT 112 64% N 111 65%		109
10		2019		+865	±0.00 +36	M 117 65%	58%	EGW 97 67% ZZ 94 64%		102
Harlande	10/ 180921	DE000951989427		1.L	2.L	3.L	110	Fp FRW 116 43%		103
Zapatero	10/ 175755	DE000947645522				HD	101	Kp 112 63% Km 99 52%		113
							103	VIW 107 55%		(102)
174	<b>Montur P*S</b>	<b>10/ 871110</b>	DE000953372292	<b>gGZW 126 69%</b>	MW 119 74%	P 111 74%	107	FIT 111 71% N 108 69%		99
17 2		2017		+543	+0.08 +29	M 106 72%	67%	EGW 107 73%ZZ 104 71%		97
Manolo .	10/ 856830	DE000948496774		1.L	2.L	3.L	100	Fp [+1] FRW 100 50%		114
Wildwest	10/ 188878	DE000940759262				HD	111	Kp 114 97% Km 105 64%		111
							103	VIW 116 80%		(98)
175	<b>Mischko</b>	<b>10/ 606479</b>	AT000979290538	<b>gGZW 126 67%</b>	MW 119 70%	P 105 70%	100	FIT 113 70% N 117 68%		114
A3 6 9 26 27		2018		+921	-0.16 +24	M 120 71%	69%	EGW 110 73%ZZ 110 71%		94
Miami .	10/ 427019	DE000950912120		1.L	2.L	3.L	104	Fp [+2] FRW 99 48%		127
Wikinger	10/ 605986	AT000430669419				HD	102	Kp 106 98% Km 102 65%		117
							96	VIW 108 82%		(102)
176	<b>Evident Pp*</b>	<b>10/ 858393</b>	DE000953516498	<b>gGZW 126 67%</b>	MW 118 73%	P 103 73%	119	FIT 109 70% N 108 70%		102
6		2018		+565	+0.04 +27	M 95 71%	67%	EGW 110 74%ZZ 109 71%		100
Etoscha	10/ 177510	DE000948786057		1.L	2.L	3.L	123	Fp FRW 108 51%		104
Vorweg .	10/ 164635	DE000948649468				HD	110	Kp 104 63% Km 101 58%		115
							115	VIW 102 57%		(101)
177	<b>Hernando</b>	<b>10/ 874203</b>	DE000954210664	<b>gGZW 126 61%</b>	MW 117 67%	P 114 67%	112	FIT 115 65% N 117 66%		103
9		2019		+802	-0.18 +18	M 103 65%	58%	EGW 106 68%ZZ 105 65%		107
Hokuspok	10/ 857432	DE000951718913		1.L	2.L	3.L	111	Fp FRW 109 44%		105
Hubraum	10/ 164630	DE000948679475				HD	106	Kp 102 63% Km 105 52%		121
							112	VIW 99 56%		(106)
178	<b>Hokaido</b>	<b>10/ 164845</b>	DE000954344224	<b>gGZW 126 59%</b>	MW 117 64%	P 109 64%	106	FIT 116 62% N 114 63%		116
6 27		2018		+554	±0.00 +23	M 106 62%	55%	EGW 103 65%ZZ 96 61%		95
Hokuspok	10/ 857432	DE000951718913		1.L	2.L	3.L	107	Fp FRW 113 41%		115
Himeros	10/ 170431	DE000942690610				HD	110	Kp 101 60% Km 112 49%		119
							98	VIW 103 53%		(103)
179	<b>Wicky Pp*</b>	<b>10/ 871290</b>	DE000954573984	<b>gGZW 126 61%</b>	MW 116 66%	P 96 67%	117	FIT 112 65% N 106 65%		104
9 C7		2019		+660	-0.08 +21	M 113 65%	59%	EGW 112 67%ZZ 113 64%		106
Wookie .	10/ 180948	DE000952511381		1.L	2.L	3.L	117	Fp FRW 112 43%		104
Mahango	10/ 173075	DE000948097266				HD	114	Kp 113 63% Km 107 56%		103
							110	VIW 107 58%		(106)
180	<b>Woody</b>	<b>10/ 862695</b>	DE000954310350	<b>gGZW 126 70%</b>	MW 115 75%	P 102 75%	105	FIT 119 73% N 116 73%		112
9		2018		+646	-0.09 +19	M 101 74%	69%	EGW 112 76%ZZ 112 73%		103
Wobbler	10/ 851361	DE000946673832		1.L	2.L	3.L	104	Fp FRW 118 56%		109
Epinal .	10/ 859010	DE000948747459				HD	101	Kp 96 65% Km 110 61%		115
							107	VIW 105 60%		(104)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
181	<b>Wieland</b>	<b>10/ 862690</b>	DE000953868311	<b>gGZW 126 67%</b>	MW 115 73%	P 122 73%	105	FIT 117 70% N 113 70%		109
9		2018		+604	-0.02 +23	M 116 71%	67%	EGW 108 74%ZZ 106 71%		94
Wieweit	10/ 166998	DE000946244038		1.L	2.L	3.L	107	Fp FRW 109 52%		103
Humphrey	10/ 189984	DE000947380145				HD	100	Kp 106 63% Km 111 58%		114
							107	VIW 106 57%		(100)
182	<b>Ville Pp*</b>	<b>10/ 173862</b>	DE000953741357	<b>gGZW 126 66%</b>	MW 113 71%	P 108 71%	114	FIT 117 70% N 116 70%		102
10		2018		+366	+0.06 +20	M 98 70%	65%	EGW 107 73%ZZ 109 69%		110
Villeroy	10/ 171300	DE000947673487		1.L	2.L	3.L	115	Fp FRW 113 52%		106
Mahango	10/ 173075	DE000948097266				HD	107	Kp 102 62% Km 112 57%		112
							113	VIW 102 57%		(108)
183	<b>Emre</b>	<b>10/ 854596</b>	DE000955032488	<b>gGZW 125 63%</b>	MW 131 69%	P 100 69%	93	FIT 104 66% N 101 66%		115
9 C7		2019		+925	+0.17 +54	M 112 67%	67%	EGW 103 69%ZZ 100 66%		104
Equador	10/ 606283	AT000781071729		1.L	2.L	3.L	114	Fp FRW 104 44%		102
Wattgold	10/ 180580	DE000949788019				HD	80	Kp 93 63% Km 108 56%		115
							98	VIW 100 57%		(103)
184	<b>Heynckes P*S</b>	<b>10/ 606604</b>	AT000818555168	<b>gGZW 125 66%</b>	MW 127 72%	P 101 72%	108	FIT 104 69% N 103 69%		99
10		2019		+1094	+0.01 +47	M 100 70%	63%	EGW 107 72%ZZ 107 70%		96
Hutubi	10/ 856236	DE000948272258		1.L	2.L	3.L	104	Fp FRW 105 49%		117
Vollgas	10/ 200000	DE000945624775				HD	108	Kp 114 63% Km 99 58%		109
							105	VIW 102 58%		(101)
185	<b>Herzking</b>	<b>10/ 854391</b>	DE000954354334	<b>gGZW 125 62%</b>	MW 126 67%	P 106 68%	100	FIT 101 65% N 106 66%		116
9		2018		+1214	-0.14 +38	M 126 66%	60%	EGW 112 68%ZZ 110 65%		88
Herzkoen	10/ 862111	DE000951921816		1.L	2.L	3.L	116	Fp FRW 87 44%		111
Mint	10/ 851825	DE000948271424				HD	91	Kp 95 64% Km 108 52%		119
							99	VIW 92 56%		(100)
186	<b>Hahnenkamm P*S</b>	<b>10/ 606575</b>	AT000196288769	<b>gGZW 125 61%</b>	MW 124 67%	P 106 67%	113	FIT 106 65% N 104 66%		94
10		2019		+894	-0.02 +35	M 94 66%	58%	EGW 104 68%ZZ 105 65%		94
Herzau	10/ 427054	DE000816772010		1.L	2.L	3.L	117	Fp FRW 107 44%		104
Etoscha	10/ 177510	DE000948786057				HD	106	Kp 118 64% Km 98 55%		111
							110	VIW 102 58%		(107)
187	<b>Mega PP*</b>	<b>10/ 193930</b>	DE000951756739	<b>gGZW 125 71%</b>	MW 122 74%	P 109 74%	125	FIT 96 75% N 98 73%		118
6		2016		+511	+0.18 +36	M 107 73%	69%	EGW 103 76%ZZ 101 73%	MAS	102
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	128	Fp [-1] FRW 91 56%	ZYS	96
Witam	10/ 180180	DE000947303667				HD	118	Kp 97 99% Km 108 79%	fFR 104 30%	109
							114	VIW 88 95%	MIF	(100)
188	<b>Vpower Pp*</b>	<b>10/ 871165</b>	DE000953455958	<b>gGZW 125 68%</b>	MW 122 73%	P 92 73%	110	FIT 106 71% N 102 71%		115
9		2018		+962	-0.07 +34	M 92 72%	68%	EGW 101 74%ZZ 103 71%		121
Votary	10/ 172966	DE000946894585		1.L	2.L	3.L	125	Fp [-2] FRW 107 54%		112
Mahango	10/ 173075	DE000948097266				HD	96	Kp 119 76% Km 111 60%		101
							108	VIW 111 59%		(100)
189	<b>Ibra</b>	<b>10/ 871175</b>	DE000952948948	<b>gGZW 125 67%</b>	MW 121 73%	P 98 74%	112	FIT 107 70% N 108 69%		101
9		2018		+774	+0.02 +34	M 108 72%	68%	EGW 100 73%ZZ 99 71%		106
Imperati	10/ 193800	DE000951041694		1.L	2.L	3.L	112	Fp [+2] FRW 110 50%		116
Mahango	10/ 173075	DE000948097266				HD	107	Kp 115 72% Km 100 59%		110
							109	VIW 101 59%		(101)
190	<b>Europa</b>	<b>10/ 858342</b>	DE000953686913	<b>gGZW 125 66%</b>	MW 121 71%	P 88 71%	103	FIT 110 68% N 110 68%		106
3		2018		+948	-0.13 +28	M 100 69%	70%	EGW 110 71%ZZ 110 69%		106
Equador	10/ 606283	AT000781071729		1.L	2.L	3.L	114	Fp FRW 105 48%		107
Hutera	10/ 170160	DE000941688886				HD	94	Kp 103 67% Km 109 59%		119
							104	VIW 108 61%		(103)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
191	<b>MyLife Pp*</b>	<b>10/ 177717</b>	DE000951740056	<b>gGZW 125 71%</b>	MW 120 74%	P 87 74%	119	FIT 103 74% N 105 73%		113
6		2016		+884	-0.09 +29	M 108 73%	68%	EGW 103 75% ZZ 101 72%	MAS	112
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	123	Fp [+2]	FRW 104 55%	ZYS
Grimm	10/ 164480	DE000944820180				HD	108	Kp 101 99% Km 112 77%	fFR 104 30%	115
							116	VIW 95 94%	MIF	(109)
192	<b>Wassermann</b>	<b>10/ 427100</b>	DE000817168327	<b>gGZW 125 62%</b>	MW 120 68%	P 96 68%	117	FIT 105 65% N 105 66%		108
27		2019		+769	+0.01 +33	M 113 66%	65%	EGW 97 68% ZZ 99 65%		109
Waterman	10/ 606258	AT000499484929		1.L	2.L	3.L	113	Fp	FRW 109 44%	114
Hutera	10/ 170160	DE000941688886				HD	115	Kp 110 64% Km 106 52%		109
							112	VIW 102 55%		(101)
193	<b>Megahertz</b>	<b>10/ 865815</b>	DE000954047290	<b>gGZW 125 63%</b>	MW 120 69%	P 96 69%	106	FIT 107 66% N 106 68%		91
6		2018		+633	+0.01 +27	M 106 68%	63%	EGW 109 68% ZZ 107 67%		88
Mozilla	10/ 606225	XX000200636960		1.L	2.L	3.L	119	Fp	FRW 98 46%	110
Herzschl	10/ 606101	AT000303304428				HD	94	Kp 117 65% Km 106 52%		121
							106	VIW 116 54%		(102)
194	<b>Wunderbar</b>	<b>10/ 857931</b>	DE000952449663	<b>gGZW 125 70%</b>	MW 119 75%	P 97 75%	114	FIT 102 74% N 105 72%		103
6 A3		2017		+961	-0.18 +24	M 136 74%	70%	EGW 97 76% ZZ 90 74%		94
Wattking	10/ 606164	AT000961447328		1.L	2.L	3.L	114	Fp [-3]	FRW 99 55%	107
Mint	10/ 851825	DE000948271424				HD	112	Kp 101 96% Km 99 66%		125
							106	VIW 103 81%		(105)
195	<b>Miles Pp*</b>	<b>10/ 862715</b>	DE000953976138	<b>gGZW 125 61%</b>	MW 119 66%	P 112 66%	112	FIT 113 65% N 110 65%		101
9 C7		2018		+572	+0.09 +32	M 102 64%	63%	EGW 101 67% ZZ 99 64%		112
Moremi	10/ 175933	DE000950785125		1.L	2.L	3.L	109	Fp	FRW 117 43%	102
Echt	10/ 606067	AT000905171522				HD	103	Kp 107 63% Km 105 56%		113
							116	VIW 99 57%		(103)
196	<b>Vulpi PP*</b>	<b>10/ 866037</b>	DE000954418458	<b>gGZW 125 62%</b>	MW 119 68%	P 114 68%	105	FIT 113 65% N 114 66%		109
10 16		2019		+630	+0.07 +32	M 109 66%	59%	EGW 103 68% ZZ 97 65%		102
Verden	10/ 167473	DE000951785087		1.L	2.L	3.L	101	Fp	FRW 106 44%	110
Mahango	10/ 173075	DE000948097266				HD	103	Kp 99 63% Km 110 51%		122
							106	VIW 99 54%		(107)
197	<b>Memphis</b>	<b>10/ 427085</b>	DE000816860750	<b>gGZW 125 61%</b>	MW 117 66%	P 108 67%	99	FIT 120 64% N 123 65%		112
27		2018		+965	-0.20 +22	M 106 65%	63%	EGW 117 67% ZZ 116 64%		97
Mirom	10/ 427023	DE000816105984		1.L	2.L	3.L	102	Fp	FRW 105 43%	119
Watt	10/ 851700	DE000945875179				HD	93	Kp 99 65% Km 100 52%		114
							103	VIW 103 55%		(100)
198	<b>Ernesto Pp*</b>	<b>10/ 866011</b>	DE000953573771	<b>gGZW 125 68%</b>	MW 110 73%	P 110 73%	114	FIT 121 71% N 114 71%		118
9		2018		+417	-0.04 +14	M 92 72%	68%	EGW 109 74% ZZ 108 71%		117
Etoscha	10/ 177510	DE000948786057		1.L	2.L	3.L	110	Fp	FRW 127 53%	114
Mahango	10/ 173075	DE000948097266				HD	110	Kp 107 64% Km 108 59%		108
							113	VIW 105 58%		(106)
199	<b>Holger</b>	<b>10/ 606465</b>	AT000241820668	<b>gGZW 124 69%</b>	MW 130 74%	P 100 74%	105	FIT 96 72% N 94 73%		105
7		2017		+977	+0.10 +50	M 98 73%	67%	EGW 106 75% ZZ 109 72%	MAS	91
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	117	Fp	FRW 91 55%	ZYS
Rumgo	10/ 605406	AT000168213272				HD	96	Kp 114 79% Km 107 60%	fFR 101 30%	112
							105	VIW 107 60%	MIF	(105)
200	<b>Herzfeuer</b>	<b>10/ 854333</b>	DE000953491132	<b>gGZW 124 71%</b>	MW 127 77%	P 91 77%	102	FIT 98 75% N 102 74%		115
3		2018		+1052	+0.02 +45	M 112 75%	71%	EGW 100 78% ZZ 98 75%	MAS	86
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	119	Fp	FRW 96 58%	ZYS
Waldbran	10/ 192441	DE000940100513				HD	96	Kp 117 69% Km 105 63%	fFR 102 31%	125
							98	VIW 101 63%	MIF	(102)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
201	<b>Minzio</b>	<b>10/ 427076</b>	DE000816862389	<b>gGZW 124 65%</b>	MW 125 70%	P 89 70%	96	FIT 107 68% N 105 67%		97
27 9		2018		+896	+0.02 +39	M 124 70%	67%	EGW 97 72% ZZ 97 69%		83
Miami .	10/ 427019	DE000950912120		1.L	2.L	3.L	94	Fp [+2] FRW 111 45%		114
Reumut .	10/ 850712	DE000944127123				HD	97	Kp 105 94% Km 110 60%		98
							99	VIW 111 71%		(104)
202	<b>Highend</b>	<b>10/ 427095</b>	DE000817324822	<b>gGZW 124 62%</b>	MW 124 67%	P 85 67%	107	FIT 102 65% N 106 66%		135
27		2019		+844	-0.02 +34	M 108 65%	62%	EGW 118 68% ZZ 117 65%		99
Hilfinge	10/ 427034	DE000816589529		1.L	2.L	3.L	118	Fp FRW 93 44%		109
Vulkan .	10/ 605946	AT000273921518				HD	104	Kp 94 63% Km 105 55%		115
							99	VIW 95 58%		(105)
203	<b>Waganda P*S</b>	<b>10/ 177798</b>	DE000953774112	<b>gGZW 124 67%</b>	MW 124 72%	P 110 72%	99	FIT 107 71% N 111 71%		99
10		2018		+927	-0.05 +34	M 101 71%	67%	EGW 106 73% ZZ 106 70%		78
Wendling	10/ 172997	DE000947682611		1.L	2.L	3.L	100	Fp FRW 93 53%		119
Mahango	10/ 173075	DE000948097266				HD	99	Kp 109 63% Km 114 58%		118
							99	VIW 101 58%		(105)
204	<b>Moskito</b>	<b>10/ 862735</b>	DE000954036112	<b>gGZW 124 65%</b>	MW 121 71%	P 108 71%	110	FIT 107 67% N 108 67%		103
6		2018		+486	+0.13 +31	M 107 68%	65%	EGW 111 71% ZZ 112 68%		103
Mogul .	10/ 171266	DE000947679302		1.L	2.L	3.L	107	Fp FRW 100 47%		112
Himeros	10/ 170431	DE000942690610				HD	107	Kp 94 62% Km 103 56%		109
							110	VIW 94 57%		(109)
205	<b>Vilou</b>	<b>10/ 862950</b>	DE000954473902	<b>gGZW 124 63%</b>	MW 120 68%	P 105 68%	102	FIT 113 66% N 115 66%		102
9		2019		+587	+0.12 +35	M 103 66%	67%	EGW 110 69% ZZ 108 66%		104
Vollende	10/ 865525	DE000951394297		1.L	2.L	3.L	106	Fp FRW 107 44%		108
Walgrand	10/ 171055	DE000946543464				HD	99	Kp 102 66% Km 103 54%		112
							102	VIW 97 58%		(105)
206	<b>Puderbaer</b>	<b>10/ 164777</b>	DE000952787088	<b>gGZW 124 70%</b>	MW 120 78%	P 106 78%	100	FIT 116 72% N 117 71%		91
6		2017		+763	+0.06 +37	M 94 75%	65%	EGW 116 76% ZZ 117 75%		88
Peron .	10/ 189775	DE000945920022		1.L	2.L	3.L	95	Fp [-7] FRW 107 52%		106
Harvesti	10/ 172691	DE000942318313				HD	106	Kp 103 89% Km 99 61%		116
							96	VIW 105 70%		(97)
207	<b>Roulette</b>	<b>10/ 173578</b>	DE000952829851	<b>gGZW 124 69%</b>	MW 119 75%	P 104 75%	122	FIT 100 73% N 105 72%		115
9		2018		+744	-0.07 +25	M 99 73%	69%	EGW 104 76% ZZ 102 73%		107
Rommel .	10/ 193310	DE000946581932		1.L	2.L	3.L	122	Fp [-3] FRW 92 55%		110
Hutera .	10/ 170160	DE000941688886				HD	118	Kp 88 86% Km 113 61%		120
							112	VIW 90 65%		(110)
208	<b>Weinprinz</b>	<b>10/ 862666</b>	DE000954310331	<b>gGZW 124 67%</b>	MW 119 73%	P 121 73%	102	FIT 109 70% N 112 71%		102
9		2018		+1148	-0.29 +21	M 107 71%	66%	EGW 102 73% ZZ 101 70%		86
Wendling	10/ 172997	DE000947682611		1.L	2.L	3.L	98	Fp FRW 92 52%		118
Mailand	10/ 606024	AT000820587319				HD	105	Kp 106 63% Km 110 57%		112
							99	VIW 109 57%		(106)
209	<b>Hornlos PP*</b>	<b>10/ 606606</b>	AT000873266668	<b>gGZW 124 60%</b>	MW 118 65%	P 116 65%	111	FIT 111 64% N 108 64%		108
A1 2 17		2019		+641	±0.00 +27	M 100 63%	56%	EGW 106 66% ZZ 104 63%		110
Hongkong	10/ 180946	DE000951989441		1.L	2.L	3.L	113	Fp FRW 107 42%		114
Mahango	10/ 173075	DE000948097266				HD	105	Kp 104 63% Km 113 53%		110
							110	VIW 96 57%		(98)
210	<b>Henk</b>	<b>10/ 427101</b>	DE000817298502	<b>gGZW 124 60%</b>	MW 118 65%	P 101 65%	105	FIT 114 64% N 113 65%		113
27		2019		+948	-0.12 +29	M 101 63%	57%	EGW 106 67% ZZ 106 63%		93
Helsinki	10/ 180866	DE000951373162		1.L	2.L	3.L	105	Fp FRW 112 42%		106
Wobbler	10/ 851361	DE000946673832				HD	107	Kp 118 62% Km 108 50%		120
							100	VIW 103 54%		(100)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
211	<b>Voxana P*S</b>	<b>10/ 167770</b>	DE000954149013	<b>gGZW 124 66%</b>	MW 117 72%	P 104 72%	110	FIT 107 70% N 105 70%		118
9		2019		+865	-0.08 +29	M 110 70%	66%	EGW 104 73% ZZ 104 70%		105
Votary .	10/ 172966	DE000946894585		1.L	2.L	3.L	118	Fp FRW 101 52%		110
Herzschl	10/ 606101	AT000303304428				HD	102	Kp 113 62% Km 107 58%		119
							108	VIW 113 57%		(96)
212	<b>Steinbach</b>	<b>10/ 606405</b>	AT000010837668	<b>gGZW 124 69%</b>	MW 115 74%	P 107 74%	113	FIT 109 72% N 111 71%		103
10		2017		+573	+0.03 +26	M 109 73%	67%	EGW 102 75% ZZ 96 72%		110
Sertoli	10/ 177304	DE000945623781		1.L	2.L	3.L	109	Fp [+1] FRW 98 53%		114
Vanadin	10/ 179356	DE000941035849				HD	113	Kp 111 97% Km 105 65%		125
							108	VIW 109 80%		(108)
213	<b>Istas P*S</b>	<b>10/ 866026</b>	DE000950581459	<b>gGZW 124 68%</b>	MW 114 73%	P 99 73%	121	FIT 105 71% N 107 72%		111
10 16		2018		+627	-0.09 +19	M 100 72%	67%	EGW 108 74% ZZ 107 71%		112
Irokese	10/ 186736	DE000947633254		1.L	2.L	3.L	128	Fp FRW 96 54%		96
Everest	10/ 179900	DE000945582236				HD	114	Kp 102 63% Km 101 59%		118
							112	VIW 106 58%		(106)
214	<b>Valegro P*S</b>	<b>10/ 866007</b>	DE000953749649	<b>gGZW 124 68%</b>	MW 114 74%	P 102 74%	110	FIT 113 72% N 116 71%		110
17 2 A1		2018		+848	-0.21 +17	M 98 72%	68%	EGW 110 75% ZZ 111 72%		105
Votary .	10/ 172966	DE000946894585		1.L	2.L	3.L	120	Fp FRW 104 54%		110
Mahango	10/ 173075	DE000948097266				HD	100	Kp 106 65% Km 113 60%		112
							108	VIW 100 59%		(97)
215	<b>Wakeup Pp*</b>	<b>10/ 646350</b>	DE000667412802	<b>gGZW 124 61%</b>	MW 114 66%	P 113 66%	109	FIT 119 64% N 121 65%		94
26 6		2019		+422	+0.06 +23	M 98 64%	59%	EGW 118 66% ZZ 119 63%		103
Wookie .	10/ 180948	DE000952511381		1.L	2.L	3.L	107	Fp FRW 105 43%		109
Vollwert	10/ 606032	AT000355596222				HD	105	Kp 98 63% Km 102 56%		109
							109	VIW 97 58%		(102)
216	<b>Maybach PP*</b>	<b>10/ 857990</b>	DE000952785787	<b>gGZW 124 69%</b>	MW 111 72%	P 100 72%	116	FIT 116 73% N 118 72%		105
2 17		2017		+673	-0.09 +20	M 98 71%	66%	EGW 113 74% ZZ 114 71%		111
Mahango	10/ 173075	DE000948097266		1.L	2.L	3.L	115	Fp [+4] FRW 115 54%		103
Zwiefach	10/ 171345	DE000947432210				HD	115	Kp 102 99% Km 113 74%		114
							109	VIW 92 90%		(96)
217	<b>Masasi PP*</b>	<b>10/ 177771</b>	DE000952929945	<b>gGZW 124 70%</b>	MW 110 75%	P 120 75%	102	FIT 126 71% N 129 69%		98
10 16		2017		+503	-0.12 +11	M 89 73%	68%	EGW 114 74% ZZ 115 72%		100
Manolo .	10/ 856830	DE000948496774		1.L	2.L	3.L	98	Fp [+3] FRW 110 50%		125
Marmor .	10/ 163228	DE000974601831				HD	106	Kp 122 99% Km 102 69%		113
							99	VIW 110 86%		(99)
218	<b>Rembrandt</b>	<b>10/ 865808</b>	DE000953337997	<b>gGZW 123 68%</b>	MW 130 74%	P 103 74%	107	FIT 95 72% N 95 72%		115
16 10		2018		+1088	+0.03 +48	M 101 73%	69%	EGW 94 75% ZZ 93 72%		108
Rommel .	10/ 193310	DE000946581932		1.L	2.L	3.L	115	Fp FRW 96 54%		103
Hutera .	10/ 170160	DE000941688886				HD	100	Kp 112 72% Km 112 60%		114
							105	VIW 97 62%		(109)
219	<b>Herder</b>	<b>10/ 180940</b>	DE000951979650	<b>gGZW 123 68%</b>	MW 128 73%	P 91 73%	124	FIT 86 72% N 87 72%		113
16		2016		+1022	+0.02 +44	M 107 71%	67%	EGW 94 75% ZZ 95 71%		110
Herzschl	10/ 606101	AT000303304428		1.L	2.L	3.L	136	Fp [+4] FRW 91 54%		103
Vanadin	10/ 179356	DE000941035849				HD	109	Kp 111 90% Km 105 61%		109
							118	VIW 94 71%		(107)
220	<b>Emilio</b>	<b>10/ 862640</b>	DE000953290915	<b>gGZW 123 69%</b>	MW 122 75%	P 111 75%	118	FIT 99 72% N 100 72%		95
9		2018		+792	+0.02 +34	M 105 74%	69%	EGW 100 75% ZZ 102 73%		101
Erbhof .	10/ 166911	DE000946037175		1.L	2.L	3.L	117	Fp FRW 94 54%		103
Wille .	10/ 426617	DE000813516428				HD	109	Kp 105 66% Km 98 60%		97
							115	VIW 100 60%		(97)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
221	<b>Imperial</b>	<b>10/ 865599</b>	<b>gGZW 123 66%</b>	MW	122 72%	P 95 73%	115	FIT 102 69% N 103 69%		100
		DE000952727795				M 107 71%	66%	EGW 98 72% ZZ 96 70%		83
16 10		2017	+741	-0.01	+30	+0.05	+31	Fp [+1]	FRW 109 48%	101
Imperati	10/ 193800	DE000951041694	1.L	2.L	3.L	3.L	112	Kp 108 87% Km 102 59%		119
Saldana	10/ 186364	DE000945398166				HD	113	VIW 97 63%		(107)
							110			
222	<b>Moviestar Pp*</b>	<b>10/ 427088</b>	<b>gGZW 123 62%</b>	MW	117 67%	P 109 67%	106	FIT 113 65% N 111 66%		95
		DE000817174085				M 105 65%	64%	EGW 102 68% ZZ 100 65%		108
27		2018	+844	-0.13	+24	-0.07	+24	Fp	FRW 110 44%	98
Mystery	10/ 167399	DE000951423078	1.L	2.L	3.L	3.L	102	Kp 109 63% Km 109 53%		114
Evergree	10/ 186746	DE000948470307				HD	99	VIW 106 56%		(103)
							111			
223	<b>Vollendet</b>	<b>10/ 865525</b>	<b>gGZW 123 75%</b>	MW	117 76%	P 103 76%	85	FIT 123 76% N 123 74%		1 103
		DE000951394297				M 94 75%	97%	EGW 124 77% ZZ 126 74%		98
A3 6 A5		2016 14% RH	+961	-0.23	+20	-0.06	+29	Fp [+2]	FRW 112 57%	114
Raldi .	10/ 198645	DE000944108728	1.L	2 1 2.L	3.L	3.L	90	Kp 110 99% Km 105 79%		121
Weburg .	10/ 166195	DE000939611602				HD	91	VIW 106 96%		(104)
							85			
224	<b>Moll</b>	<b>10/ 862740</b>	<b>gGZW 123 68%</b>	MW	116 74%	P 102 74%	106	FIT 111 70% N 114 69%		111
		DE000954305662				M 101 72%	69%	EGW 107 74% ZZ 103 72%		90
6		2018	+426	+0.10	+26	+0.04	+18	Fp	FRW 101 51%	116
Mogul .	10/ 171266	DE000947679302	1.L	2.L	3.L	3.L	116	Kp 109 67% Km 107 61%		128
Isersche	10/ 198760	DE000944478898				HD	100	VIW 107 62%		(103)
							104			
225	<b>Wildner</b>	<b>10/ 427078</b>	<b>gGZW 123 62%</b>	MW	116 68%	P 120 68%	100	FIT 115 65% N 116 66%		94
		DE000817019229				M 108 67%	63%	EGW 100 70% ZZ 98 67%		100
27 9		2018	+884	-0.14	+25	-0.11	+22	Fp	FRW 105 43%	110
Wildonis	10/ 427021	DE000816320207	1.L	2.L	3.L	3.L	102	Kp 107 70% Km 114 54%		121
Manigo .	10/ 162572	DE000943304203				HD	105	VIW 105 55%		(99)
226	<b>Vasari Pp*</b>	<b>10/ 427094</b>	<b>gGZW 123 68%</b>	MW	116 74%	P 95 74%	91	FIT 117 72% N 121 71%		101
		DE000817010526				M 109 72%	67%	EGW 115 75% ZZ 116 72%		97
27		2018	+902	-0.15	+24	-0.12	+21	Fp	FRW 103 54%	120
Votary .	10/ 172966	DE000946894585	1.L	2.L	3.L	3.L	112	Kp 101 64% Km 106 60%		129
Mint .	10/ 851825	DE000948271424				HD	77	VIW 112 59%		(95)
							99			
227	<b>Bernstein</b>	<b>10/ 858344</b>	<b>gGZW 123 66%</b>	MW	115 72%	P 105 72%	124	FIT 107 69% N 108 69%		99
		DE000953516034				M 104 70%	66%	EGW 107 72% ZZ 111 70%		107
9		2018	+499	±0.00	+21	+0.03	+21	Fp	FRW 109 49%	112
Brandy .	10/ 186705	DE000946686399	1.L	2.L	3.L	3.L	121	Kp 104 65% Km 94 57%		103
Watt .	10/ 851700	DE000945875179				HD	114	VIW 94 58%		(100)
							121			
228	<b>Emba</b>	<b>10/ 427083</b>	<b>gGZW 123 64%</b>	MW	115 69%	P 103 69%	102	FIT 114 66% N 115 67%		114
		DE000816991260				M 112 69%	67%	EGW 114 70% ZZ 112 67%		100
27		2018	+686	-0.09	+21	-0.04	+21	Fp	FRW 108 45%	105
Emmerich	10/ 606248	AT000460291329	1.L	2.L	3.L	3.L	108	Kp 94 65% Km 105 56%		125
Waban .	10/ 605991	AT000806062819				HD	102	VIW 98 58%		(103)
							98			
229	<b>Imen</b>	<b>10/ 858181</b>	<b>gGZW 123 67%</b>	MW	112 73%	P 106 73%	116	FIT 115 69% N 116 69%		94
		DE000952839278				M 94 71%	67%	EGW 107 73% ZZ 105 71%		98
9		2017	+350	±0.00	+15	+0.07	+18	Fp [-2]	FRW 110 49%	110
Imperati	10/ 193800	DE000951041694	1.L	2.L	3.L	3.L	105	Kp 107 89% Km 104 59%		119
Hurly .	10/ 177400	DE000947424346				HD	121	VIW 107 66%		(104)
							107			
230	<b>Hammer</b>	<b>10/ 606311</b>	<b>gGZW 122 72%</b>	MW	127 75%	P 97 75%	97	FIT 100 75% N 97 74%		102
		AT000076990529				M 113 73%	84%	EGW 96 76% ZZ 97 73%	MAS	103
A3 6 27		2016	+811	+0.14	+46	+0.02	+31	Fp [±0]	FRW 101 56%	ZYS
Herzschl	10/ 606101	AT000303304428	1.L	2.L	3.L	3.L	110	Kp 108 98% Km 110 69%	fFR 99 30%	102
Manigo .	10/ 162572	DE000943304203				HD	85	VIW 111 88%	MIF	112
							102			(103)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
231	<b>Monduli Pp*</b>	<b>10/ 858534</b>	DE000954501654	<b>gGZW 122 62%</b>	MW 124 67%	P 106 67%	105	FIT 101 66% N 101 66%		122
10 16		2018		+993	-0.08 +34	M 103 65%	65%	EGW 102 68%ZZ 102 65%		108
Motane .	10/ 173269	DE000950963826		1.L	2.L	3.L	116	Fp FRW 95 45%		106
Saldana .	10/ 186364	DE000945398166				HD	94	Kp 97 64% Km 110 55%		109
							106	VIW 101 58%		(101)
232	<b>Heartbeat P*S</b>	<b>10/ 865819</b>	DE000952598859	<b>gGZW 122 67%</b>	MW 123 72%	P 98 72%	114	FIT 97 71% N 97 72%		104
6		2018		+639	+0.11 +36	M 104 71%	66%	EGW 101 75%ZZ 102 71%		98
Herzschl .	10/ 606101	AT000303304428		1.L	2.L	3.L	116	Fp FRW 96 54%		99
Incredib .	10/ 190100	DE000948421703				HD	107	Kp 122 66% Km 101 59%		116
							112	VIW 108 58%		(102)
233	<b>Mettlitz</b>	<b>10/ 167764</b>	DE000954482561	<b>gGZW 122 64%</b>	MW 123 68%	P 91 69%	97	FIT 103 67% N 106 67%		109
9		2019		+735	±0.00 +31	M 115 69%	67%	EGW 101 71%ZZ 99 69%		84
Miami .	10/ 427019	DE000950912120		1.L	2.L	3.L	111	Fp FRW 98 46%		118
Dakota .	10/ 179783	DE000974593650				HD	93	Kp 107 63% Km 103 57%		116
							96	VIW 111 58%		(104)
234	<b>Merida PP*</b>	<b>10/ 164830</b>	DE000953627541	<b>gGZW 122 63%</b>	MW 121 68%	P 100 68%	103	FIT 105 66% N 105 67%		105
10 16		2018		+617	+0.10 +34	M 102 66%	68%	EGW 94 68% ZZ 94 65%		105
Medicus .	10/ 606272	AT000737401429		1.L	2.L	3.L	110	Fp FRW 103 45%		106
Sensatio .	10/ 167154	DE000949096770				HD	99	Kp 101 63% Km 111 57%		103
							102	VIW 107 58%		(103)
235	<b>Hattrick PP*</b>	<b>10/ 854183</b>	DE000952679351	<b>gGZW 122 64%</b>	MW 121 67%	P 103 67%	97	FIT 114 66% N 111 64%		100
3		2017		+449	+0.22 +37	M 98 68%	65%	EGW 105 69%ZZ 103 67%		96
Hengst .	10/ 859480	DE000950485316		1.L	2.L	3.L	90	Fp [+1] FRW 111 40%		111
Murillo .	10/ 190101	DE000948668362				HD	104	Kp 109 99% Km 105 67%		104
							96	VIW 112 88%		(104)
236	<b>Valverde Pp*</b>	<b>10/ 871210</b>	DE000953614364	<b>gGZW 122 63%</b>	MW 120 68%	P 89 68%	98	FIT 111 66% N 110 66%		111
9		2018		+956	-0.12 +30	M 91 66%	67%	EGW 124 69%ZZ 123 66%		86
Vollende .	10/ 865525	DE000951394297		1.L	2.L	3.L	103	Fp FRW 98 45%		111
Vollgas .	10/ 200000	DE000945624775				HD	103	Kp 108 64% Km 103 55%		124
							91	VIW 110 58%		(103)
237	<b>Vonhof</b>	<b>10/ 646236</b>	DE000666844172	<b>gGZW 122 71%</b>	MW 116 77%	P 117 77%	91	FIT 117 75% N 116 74%		101
26 6 9		2016		+682	-0.06 +23	M 114 75%	70%	EGW 116 78%ZZ 118 75%	MAS	104
Raldi .	10/ 198645	DE000944108728		1.L	2.L	3.L	98	Fp FRW 105 58%	ZYS 105 30%	109
Wille .	10/ 426617	DE000813516428				HD	87	Kp 106 71% Km 108 63%	fFR 104 32%	111
							97	VIW 101 62%	MIF	(102)
238	<b>Zackzack</b>	<b>10/ 854418</b>	DE000954061460	<b>gGZW 122 68%</b>	MW 115 74%	P 103 74%	103	FIT 111 71% N 111 71%		105
7 6		2018		+558	+0.03 +26	M 114 72%	67%	EGW 106 74%ZZ 104 72%		96
Zombie .	10/ 180175	DE000947547349		1.L	2.L	3.L	104	Fp FRW 101 53%		110
Vorum .	10/ 426743	DE000813736795				HD	106	Kp 110 65% Km 110 59%		126
							97	VIW 113 60%		(106)
239	<b>Hurry up PP*</b>	<b>10/ 173893</b>	DE000954592274	<b>gGZW 122 63%</b>	MW 113 69%	P 105 69%	110	FIT 112 67% N 112 68%		114
10		2019		+352	+0.07 +21	M 100 68%	60%	EGW 110 70%ZZ 108 67%		99
Harlande .	10/ 180921	DE000951989427		1.L	2.L	3.L	114	Fp FRW 104 47%		101
Incredib .	10/ 190100	DE000948421703				HD	108	Kp 109 65% Km 106 55%		114
							103	VIW 107 58%		(99)
240	<b>Mahale PP*</b>	<b>10/ 173779</b>	DE000952975381	<b>gGZW 122 70%</b>	MW 111 73%	P 83 73%	119	FIT 109 73% N 113 72%		113
10		2017		+564	-0.06 +18	M 104 71%	67%	EGW 109 74%ZZ 111 71%	MAS	108
Mahango .	10/ 173075	DE000948097266		1.L	2.L	3.L	117	Fp [+3] FRW 109 54%	ZYS	107
Marmor .	10/ 163228	DE000974601831				HD	110	Kp 100 99% Km 113 76%	fFR 102 30%	110
							117	VIW 94 92%	MIF	(99)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
241	<b>Happyday</b>	<b>10/ 854087</b>	<b>gGZW 121 69%</b>	MW	129 75%	P 99 75%	92	FIT 101 71% N 107 70%		100	
		DE000953196908				M 112 73%	69%	EGW 109 74%ZZ 108 72%		81	
6 A3		2017	+1307	-0.11	+44	-0.10	+37	88	Fp [±0] FRW 90 51%	122	
Hugoboss	10/ 606193	AT000629905428	1.L	2.L	3.L	HD	102	Kp 105 97% Km 98 66%		124	
Manigo .	10/ 162572	DE000943304203					89	VIW 105 82%		(102)	
242	<b>Mick PP*</b>	<b>10/ 173920</b>	<b>gGZW 121 62%</b>	MW	121 68%	P 93 68%	107	FIT 105 65% N 104 66%		115	
		DE000954120837				M 107 66%	63%	EGW 100 68%ZZ 98 65%		87	
3		2019	+458	+0.26	+40	+0.03	+19	113	Fp FRW 112 44%	102	
Mineral	10/ 177700	DE000951740030	1.L	2.L	3.L	HD	104	Kp 97 66% Km 101 54%		112	
Irokese	10/ 186736	DE000947633254					101	VIW 98 58%		(100)	
243	<b>Majestaet PP*</b>	<b>10/ 862413</b>	<b>gGZW 121 70%</b>	MW	119 73%	P 95 73%	101	FIT 108 74% N 111 72%		110	
		DE000952396899				M 104 72%	67%	EGW 106 74%ZZ 106 71%		107	
6 9		2017	+833	+0.01	+36	-0.11	+20	106	Fp [-1] FRW 105 54%	114	
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L	HD	91	Kp 113 99% Km 111 83%		114	
Votary .	10/ 172966	DE000946894585					108	VIW 100 97%		(100)	
244	<b>Moremi PP*</b>	<b>10/ 175933</b>	<b>gGZW 121 72%</b>	MW	114 73%	P 110 73%	112	FIT 113 74% N 115 72%		97	
		DE000950785125				M 103 71%	89%	EGW 98 75% ZZ 98 71%	MAS	112	
10 16 C5		2016	+687	-0.05	+24	-0.10	+16	100	Fp [+1] FRW 117 54%	ZYS	112
Mahango	10/ 173075	DE000948097266	1.L	2.L	3.L	HD	113	Kp 117 99% Km 105 88%	fFR 105 30%	101	
Marmor .	10/ 163228	DE000974601831					110	VIW 95 99%	MIF	(101)	
245	<b>Vitello PP*</b>	<b>10/ 177800</b>	<b>gGZW 121 68%</b>	MW	113 73%	P 98 73%	110	FIT 112 71% N 110 71%		110	
		DE000953592845				M 101 72%	68%	EGW 106 74%ZZ 109 71%		112	
10 16		2018	+913	-0.26	+16	-0.14	+20	116	Fp FRW 112 53%	106	
Votary .	10/ 172966	DE000946894585	1.L	2.L	3.L	HD	97	Kp 112 64% Km 108 59%		100	
Mahango	10/ 173075	DE000948097266					113	VIW 106 59%		(95)	
246	<b>Siku</b>	<b>10/ 862659</b>	<b>gGZW 121 64%</b>	MW	111 71%	P 106 71%	106	FIT 113 66% N 114 67%		103	
		DE000954888495				M 109 68%	62%	EGW 102 71%ZZ 102 68%		97	
7 6		2019	+573	-0.10	+15	-0.04	+17	108	Fp FRW 105 44%	114	
System .	10/ 186953	DE000950586725	1.L	2.L	3.L	HD	101	Kp 112 62% Km 99 54%		117	
Manigo .	10/ 162572	DE000943304203					107	VIW 118 53%		(103)	
247	<b>Volaris PP*</b>	<b>10/ 854420</b>	<b>gGZW 121 67%</b>	MW	108 73%	P 102 73%	106	FIT 118 71% N 116 71%		103	
		AT000807596768				M 100 72%	67%	EGW 106 74%ZZ 107 71%		102	
3		2018	+568	-0.17	+10	-0.08	+14	111	Fp FRW 114 53%	106	
Votary .	10/ 172966	DE000946894585	1.L	2.L	3.L	HD	99	Kp 110 64% Km 111 59%		108	
Vollgas	10/ 200000	DE000945624775					106	VIW 113 58%		(92)	
248	<b>Pizarro</b>	<b>10/ 858120</b>	<b>gGZW 120 68%</b>	MW	122 72%	P 108 72%	101	FIT 98 70% N 101 67%		117	
		DE000952953413				M 123 70%	67%	EGW 92 72% ZZ 88 69%		100	
3		2017	+1236	-0.31	+23	-0.05	+39	110	Fp [+1] FRW 94 48%	122	
Perfekt	10/ 859420	DE000950654157	1.L	2.L	3.L	HD	94	Kp 99 98% Km 105 68%		109	
Mint .	10/ 851825	DE000948271424					102	VIW 102 86%		(101)	
249	<b>Wobango Pp*</b>	<b>10/ 866006</b>	<b>gGZW 120 70%</b>	MW	118 76%	P 109 75%	101	FIT 104 74% N 105 74%		102	
		DE000953574219				M 116 74%	70%	EGW 104 77%ZZ 105 74%		101	
16 10		2018	+750	-0.02	+30	-0.04	+23	101	Fp FRW 93 57%	112	
Wobbler	10/ 851361	DE000946673832	1.L	2.L	3.L	HD	96	Kp 106 66% Km 107 61%		111	
Mahango	10/ 173075	DE000948097266					106	VIW 108 60%		(99)	
250	<b>Effekt Pp*</b>	<b>10/ 854493</b>	<b>gGZW 120 62%</b>	MW	118 68%	P 114 68%	98	FIT 114 66% N 115 66%		98	
		DE000954536767				M 97 66%	60%	EGW 107 69%ZZ 104 66%		103	
3		2018	+714	-0.02	+28	-0.02	+23	98	Fp FRW 110 45%	100	
Epochal	10/ 180910	DE000951989419	1.L	2.L	3.L	HD	98	Kp 116 64% Km 104 52%		116	
Mungo .	10/ 851136	DE000945382782					99	VIW 96 56%		(107)	



Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
251	<b>Mybest Pp*</b>	<b>10/ 190671</b>	DE000951237032	<b>gGZW 120 72%</b>	MW 117 76%	P 108 76%	111	FIT 110 75% N 110 74%		105
6		2016		+626	+0.01 +27	M 86 75%	72%	EGW 113 77%ZZ 117 74%	MAS	113
Mahango	10/ 173075	DE000948097266		1.L	2.L	±0.00 +23	104	Fp [+1] FRW 110 58%	ZYS	107
Hutera	10/ 170160	DE000941688886				3.L	105	Kp 100 96% Km 108 67%	fFR 104 30%	96
						HD	114	VIW 86 84%	MIF	(102)
252	<b>Marconi Pp*</b>	<b>10/ 427090</b>	DE000817232411	<b>gGZW 120 62%</b>	MW 117 67%	P 101 67%	95	FIT 113 65% N 111 66%		106
27		2018		+619	-0.02 +25	M 99 65%	64%	EGW 106 68%ZZ 106 65%		114
Mahoni	10/ 606264	AT000892538729		1.L	2.L	+0.02 +24	103	Fp FRW 107 44%		107
Epinal	10/ 859010	DE000948747459				3.L	85	Kp 104 63% Km 115 55%		111
						HD	104	VIW 105 57%		(104)
253	<b>Vurchtlos P*S</b>	<b>10/ 862654</b>	DE000954391242	<b>gGZW 120 67%</b>	MW 113 73%	P 100 73%	91	FIT 119 71% N 122 71%		106
7 6		2019		+468	+0.04 +23	M 109 71%	67%	EGW 109 74%ZZ 110 71%		116
Votary	10/ 172966	DE000946894585		1.L	2.L	-0.03 +14	102	Fp FRW 114 53%		111
Hall	10/ 175570	DE000943205318				3.L	81	Kp 98 63% Km 113 59%		124
						HD	100	VIW 101 58%		(95)
254	<b>Imprint</b>	<b>10/ 190968</b>	DE000953362762	<b>gGZW 120 69%</b>	MW 112 75%	P 93 75%	110	FIT 111 71% N 113 70%		95
9		2017		+318	+0.06 +18	M 107 73%	69%	EGW 104 75%ZZ 104 73%		101
Imperati	10/ 193800	DE000951041694		1.L	2.L	+0.07 +17	103	Fp [-1] FRW 111 50%		129
Mint	10/ 851825	DE000948271424				3.L	106	Kp 123 96% Km 94 63%		107
						HD	112	VIW 113 80%		(103)
255	<b>Grandios PP*</b>	<b>10/ 606486</b>	AT000010410968	<b>gGZW 119 66%</b>	MW 119 72%	P 118 72%	113	FIT 97 67% N 105 67%		107
6 9 A3		2017		+755	-0.07 +26	M 118 70%	67%	EGW 97 71% ZZ 95 69%		98
Gentlema	10/ 173204	DE000950040168		1.L	2.L	±0.00 +27	111	Fp [+3] FRW 86 46%		91
Witam	10/ 180180	DE000947303667				3.L	109	Kp 100 85% Km 102 58%		102
						HD	110	VIW 88 62%		(97)
256	<b>Walchensee</b>	<b>10/ 858213</b>	DE000953376088	<b>gGZW 119 70%</b>	MW 116 75%	P 107 75%	111	FIT 103 73% N 108 73%		106
9		2018		+806	-0.14 +21	M 103 74%	69%	EGW 106 76%ZZ 100 73%		98
Walch	10/ 605922	AT000507499218		1.L	2.L	-0.06 +24	116	Fp FRW 93 56%		103
Hutera	10/ 170160	DE000941688886				3.L	101	Kp 96 85% Km 104 61%		132
						HD	111	VIW 91 66%		(104)
257	<b>Woppes P*S</b>	<b>10/ 866012</b>	DE000953494927	<b>gGZW 119 68%</b>	MW 115 73%	P 111 73%	104	FIT 110 71% N 106 72%		115
9		2018		+645	-0.10 +18	M 99 72%	68%	EGW 108 75%ZZ 107 71%		107
Wobbler	10/ 851361	DE000946673832		1.L	2.L	±0.00 +23	104	Fp FRW 106 54%		101
Mahango	10/ 173075	DE000948097266				3.L	99	Kp 110 64% Km 107 59%		103
						HD	107	VIW 103 58%		(96)
258	<b>Jackson</b>	<b>10/ 862560</b>	DE000953604699	<b>gGZW 119 68%</b>	MW 108 75%	P 109 75%	107	FIT 112 71% N 109 69%		111
9		2017		+347	+0.01 +15	M 114 73%	69%	EGW 97 75% ZZ 92 73%		116
Jack	10/ 606118	AT000844146422		1.L	2.L	-0.05 +9	110	Fp [+4] FRW 112 53%		99
Everest	10/ 179900	DE000945582236				3.L	101	Kp 111 85% Km 109 60%		112
						HD	108	VIW 109 64%		(107)
259	<b>Makellos PP*</b>	<b>10/ 854454</b>	DE000953039249	<b>gGZW 118 61%</b>	MW 118 66%	P 96 66%	102	FIT 106 65% N 108 65%		103
9		2018		+911	-0.10 +29	M 97 65%	63%	EGW 104 67%ZZ 107 64%		85
Mineral	10/ 177700	DE000951740030		1.L	2.L	-0.12 +21	109	Fp FRW 107 43%		101
Herzschl	10/ 606101	AT000303304428				3.L	96	Kp 103 63% Km 110 53%		104
						HD	103	VIW 95 57%		(98)
260	<b>Vaunstein Pp*</b>	<b>10/ 871275</b>	DE000954039667	<b>gGZW 118 60%</b>	MW 114 66%	P 102 66%	111	FIT 105 64% N 108 65%		104
9		2019		+714	-0.15 +17	M 102 64%	57%	EGW 102 67%ZZ 94 64%		100
Varox	10/ 865541	DE000951848261		1.L	2.L	-0.06 +21	109	Fp FRW 96 42%		112
Rommel	10/ 193310	DE000946581932				3.L	110	Kp 107 61% Km 102 48%		137
						HD	106	VIW 103 52%		(97)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur
261	<b>Winchester PP*</b>	<b>10/ 167666</b>	<b>gGZW 118 63%</b>	MW	114 68%	P 102 68%	106	FIT 110 67% N 115 67%		113
		DE000953630283				M 94 69%	66%	EGW 101 71%ZZ 102 69%		108
9		2018	+693	-0.13	+18	-0.04	+21	109	Fp FRW 108 46%	107
Windsor	10/ 186966	DE000950979903	1.L	2.L	3.L		94	Kp 102 64% Km 111 57%		108
Mahango	10/ 173075	DE000948097266				HD	112	VIW 91 58%		(105)
262	<b>Volt PP*</b>	<b>10/ 874170</b>	<b>gGZW 118 68%</b>	MW	113 74%	P 94 74%	101	FIT 108 72% N 108 71%		119
		DE000953433235				M 95 72%	68%	EGW 106 75%ZZ 105 72%		108
3		2018	+600	-0.04	+22	-0.08	+14	115	Fp FRW 101 54%	111
Votary .	10/ 172966	DE000946894585	1.L	2.L	3.L		92	Kp 110 65% Km 110 60%		120
Mahango	10/ 173075	DE000948097266				HD	102	VIW 114 59%		(98)
263	<b>Valenzia PP*</b>	<b>10/ 868589</b>	<b>gGZW 118 61%</b>	MW	110 66%	P 105 67%	111	FIT 109 65% N 109 65%		100
		DE000953260135				M 104 65%	62%	EGW 101 67%ZZ 104 64%		114
9		2018	+634	-0.19	+11	-0.05	+18	110	Fp FRW 106 44%	99
Vranjes	10/ 177672	DE000951575794	1.L	2.L	3.L		102	Kp 114 63% Km 109 50%		100
Mahango	10/ 173075	DE000948097266				HD	114	VIW 102 56%		(104)
264	<b>Watango P*S</b>	<b>10/ 646260</b>	<b>gGZW 117 69%</b>	MW	114 73%	P 81 73%	100	FIT 105 73% N 108 70%		100
		DE000667041097				M 126 71%	67%	EGW 97 74% ZZ 91 71%		101
26 6 9		2017	+756	-0.18	+16	-0.03	+24	100	Fp [-4] FRW 109 53%	107
Wattking	10/ 606164	AT000961447328	1.L	2.L	3.L		102	Kp 96 99% Km 109 73%		116
Mungo .	10/ 851136	DE000945382782				HD	96	VIW 103 91%		(107)
265	<b>Milka PP*</b>	<b>10/ 874033</b>	<b>gGZW 117 67%</b>	MW	110 73%	P 101 73%	110	FIT 104 70% N 107 69%		123
		DE000953340583				M 101 71%	67%	EGW 108 73%ZZ 107 70%		111
3		2018	+535	-0.17	+8	-0.01	+19	116	Fp [-9] FRW 90 50%	121
Manolo .	10/ 856830	DE000948496774	1.L	2.L	3.L		107	Kp 115 89% Km 108 60%		119
Hutera .	10/ 170160	DE000941688886				HD	103	VIW 109 68%		(102)
266	<b>Polledking PP*</b>	<b>10/ 167577</b>	<b>gGZW 117 68%</b>	MW	107 72%	P 106 72%	102	FIT 120 70% N 116 67%		109
		DE000952661072				M 90 70%	66%	EGW 120 72%ZZ 118 70%		103
9 C7		2017	-9	+0.10	+8	+0.14	+10	109	Fp [+2] FRW 117 47%	107
Partnach	10/ 180557	DE000950530031	1.L	2.L	3.L		101	Kp 105 99% Km 114 71%		125
Incredib	10/ 190100	DE000948421703				HD	98	VIW 99 90%		(102)
267	<b>Vollgut PP*</b>	<b>10/ 862355</b>	<b>gGZW 116 71%</b>	MW	110 75%	P 103 75%	100	FIT 111 74% N 115 73%		89
		DE000952630046				M 105 74%	69%	EGW 106 75%ZZ 104 73%		104
6 26		2017	+222	+0.13	+20	+0.03	+10	102	Fp [+2] FRW 106 55%	113
Vollgas	10/ 200000	DE000945624775	1.L	2.L	3.L		99	Kp 114 99% Km 99 70%		115
Zwinger	10/ 170667	DE000944459202				HD	100	VIW 107 87%		(99)
268	<b>Vollkommen PP*</b>	<b>10/ 191000</b>	<b>gGZW 116 71%</b>	MW	109 75%	P 108 76%	112	FIT 109 73% N 115 71%		114
		DE000952242221				M 102 74%	70%	EGW 106 75%ZZ 103 73%		110
27 6 26 A3 A5		2017	+441	-0.11	+9	+0.01	+17	105	Fp [+2] FRW 105 52%	106
Versace	10/ 186800	DE000949155242	1.L	2.L	3.L		113	Kp 105 99% Km 99 82%		122
Hutera .	10/ 170160	DE000941688886				HD	107	VIW 91 95%		(109)
269	<b>Vollglanz PP*</b>	<b>10/ 167528</b>	<b>gGZW 115 71%</b>	MW	113 74%	P 96 75%	108	FIT 100 74% N 100 72%		99
		DE000951271553				M 108 73%	67%	EGW 106 75%ZZ 105 72%		92
6		2017	+409	+0.04	+20	+0.03	+17	115	Fp [+2] FRW 95 54%	107
Vollgas	10/ 200000	DE000945624775	1.L	2.L	3.L		107	Kp 109 99% Km 101 75%		121
Hutera .	10/ 170160	DE000941688886				HD	101	VIW 109 92%		(103)
270	<b>Jacko Pp*</b>	<b>10/ 167657</b>	<b>gGZW 115 65%</b>	MW	110 71%	P 94 71%	96	FIT 114 67% N 112 66%		90
		DE000953179569				M 107 69%	66%	EGW 101 71%ZZ 94 68%		105
9		2018	-27	+0.29	+21	+0.10	+7	89	Fp FRW 114 49%	115
Jack .	10/ 606118	AT000844146422	1.L	2.L	3.L		101	Kp 117 61% Km 105 56%		117
Weltall	10/ 199350	DE000946610390				HD	97	VIW 111 55%		(102)

Identitätsdaten				Gesamtzucht- wert	Milchleistung Melkbarkeit	Persistenz	FW	Fitness Zuchtleistung	Nutzungsdauer paternal/maternal	Exte- rieur	
271	<b>Volksbank PP*</b>	<b>10/</b>	<b>868059</b>	<b>gGZW 114 69%</b>	MW 109	73%	P 112	73%	101	FIT 111 72% N 110 71%	96
			DE000952307253				M 97	72%	67%	EGW 105 74% ZZ 106 71%	102
10 16			2016	+333	-0.03	+12	+0.02	+14	100	Fp [+1] FRW 108 53%	112
Vollgas	10/	200000	DE000945624775	1.L	2.L		3.L		101	Kp 118 98% Km 96 65%	104
Vangelis	10/	850896	DE000944495747				HD		102	VIW 110 84%	(94)

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

Name	HBNr	Anzahl Töchter					Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprungwinkel	Sprungausprägung	Fessel	Trachten	Voreuterlänge									
		Rahmen	Bemerkung	Fundament	Euter	Euterreinheit										Schenkeulerlänge	Vordereuteraufhängung	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichplatzierung vorne	Strichplatzierung hinten	Strichstellung	
Bernstein	858344	99	107	112	103	100	95	104	107	105	101	112	102	115	111	103	111	99	109	96	102	93	109	102	104
Doc	606614	96	88	119	112	103	96	96	102	98	103	98	124	105	100	106	122	97	117	91	96	114	120	114	105
Easy	173950	116	94	104	122	100	118	119	109	103	111	114	109	95	108	99	103	104	114	114	88	99	123	103	106
Echo	854332	105	90	98	105	102	106	102	104	109	103	105	100	101	103	113	109	105	111	96	107	104	93	102	110
Edelstar	866036	95	96	108	108	99	98	96	91	93	93	92	102	102	102	102	99	104	96	110	102	90	103	95	105
Edelstein	858110	109	98	117	139	100	113	113	99	98	97	96	112	111	110	97	85	124	113	138	83	90	110	100	110
Effekt Pp*	854493	98	103	100	116	107	96	102	102	99	103	101	103	100	102	106	110	114	106	107	94	78	119	105	110
Einmalig	860334	106	88	102	110	99	107	101	94	102	95	91	98	98	98	112	114	104	103	100	105	95	105	102	107
El chapo	167566	100	102	115	120	93	101	96	94	107	105	84	94	116	108	100	99	105	106	110	103	93	118	111	118
Eldorado	874131	96	95	108	110	91	96	99	99	87	93	105	110	102	101	111	106	97	103	106	101	97	97	103	104
Elexis	860560	110	105	108	130	102	113	113	101	107	104	94	93	107	113	112	99	111	119	114	89	91	123	117	120
Elliot	858100	113	109	102	113	105	111	116	112	106	110	103	88	110	117	110	94	113	107	104	87	99	127	109	106
Emba	427083	114	100	105	125	103	117	109	108	107	93	95	102	104	106	110	103	103	109	115	84	94	121	108	117
Emerson	164818	105	87	110	120	98	105	104	99	103	96	107	118	96	109	116	116	106	106	103	99	91	118	102	95
Emilio	862640	95	101	103	97	97	94	93	95	101	103	99	101	101	99	101	114	94	99	95	106	108	98	94	97
Emre	854596	115	104	102	115	103	113	115	118	117	108	101	98	101	107	108	108	107	114	105	101	102	103	104	110
Ephraim	427104	115	99	108	118	103	115	114	105	112	104	103	99	106	118	115	107	120	99	104	96	105	111	102	101
Epos	874197	105	98	106	116	106	105	108	102	111	106	100	103	106	110	117	123	112	100	92	82	102	114	97	101
Erasmus	427103	124	111	106	139	103	122	122	124	115	98	107	106	100	118	110	98	128	109	123	86	89	120	105	109
Erbgraf	865816	84	91	114	104	93	82	86	87	92	98	90	109	101	99	112	116	102	91	90	106	97	106	97	105
Ernesto Pp*	866011	118	117	114	108	106	115	118	120	108	121	108	98	111	118	102	92	105	99	113	105	107	104	94	95
Erzherzog	173833	117	97	111	134	101	120	117	110	102	105	101	102	103	117	111	105	129	103	122	97	99	121	106	112
Espresso	862830	100	106	110	114	110	102	100	97	98	108	94	104	107	102	100	93	99	106	112	87	99	103	103	112
Ethos	865571	101	92	106	116	102	100	108	105	95	110	103	104	108	108	102	103	105	107	114	84	99	117	99	101
Europa	858342	106	106	107	119	103	106	104	109	104	101	105	107	108	105	106	108	99	114	108	93	93	114	110	115
Evident Pp*	858393	102	100	104	115	101	101	109	104	97	99	104	102	104	110	108	97	110	99	111	110	98	115	105	112
Exklusiv	862360	95	101	111	120	103	93	101	101	99	102	96	97	110	114	100	102	109	110	109	89	101	111	105	103
Grandios PP*	606486	107	98	91	102	97	109	108	99	102	99	107	101	95	106	102	103	102	95	105	91	104	97	88	97
Habsburger	854585	104	106	110	140	105	105	104	97	99	102	93	101	103	114	114	115	121	116	116	88	94	125	110	118
Hadrian	606602	108	110	109	119	104	107	108	107	105	85	99	97	108	111	102	98	107	105	115	91	93	112	107	100
Hahnenkamm P*S	606575	94	94	104	111	107	94	100	103	97	100	97	106	103	111	119	105	100	100	101	96	98	108	103	100
Haiti	874230	90	82	106	110	102	95	92	87	94	110	97	97	101	111	114	123	97	104	100	86	97	97	94	108
Halloween	646340	114	102	105	112	107	112	114	112	108	94	94	93	110	107	109	103	109	110	111	105	101	110	105	102
Hammer	606311	102	103	102	112	103	101	103	105	99	98	90	93	99	112	122	104	108	104	100	94	98	89	98	108
Happyday	854087	100	81	122	124	102	103	96	91	97	113	87	111	122	113	120	116	104	111	106	84	90	111	109	116
Happylife	866022	101	105	106	108	102	98	101	105	108	101	99	102	101	105	103	107	102	104	98	92	91	109	104	106
Happyness	177792	94	105	106	122	107	92	94	96	104	99	91	103	106	106	106	101	129	109	112	115	95	105	106	107
Harakiri P*S	173860	98	96	107	113	95	97	101	95	99	89	107	113	98	104	109	108	100	91	105	87	89	109	104	116
Harzenberg	427102	104	95	107	119	98	105	95	102	110	89	93	97	109	108	119	116	118	99	96	101	102	120	104	108
Harro	874185	108	103	104	109	102	107	103	113	105	93	96	99	99	105	99	98	110	101	109	101	91	95	106	98
Hashtag	874000	110	95	113	127	102	112	108	105	104	109	96	105	108	110	106	113	108	111	111	91	97	101	103	115
Hattori	606307	97	92	97	101	104	96	98	100	101	108	96	96	96	111	114	110	87	108	91	85	94	88	103	106
Hatrick PP*	854183	100	96	111	104	104	100	104	102	92	95	101	116	105	96	97	99	107	95	113	102	97	95	101	99
Hayabusa	173409	104	95	113	120	104	103	103	106	108	107	101	103	109	115	119	110	110	104	106	106	107	103	94	98
Heartbeat P*S	865819	104	98	99	116	102	106	105	103	99	107	98	99	101	106	117	110	110	110	107	94	94	104	107	105
Helifax	866034	106	107	112	133	106	109	103	100	105	89	105	101	109	102	112	93	117	109	123	94	89	123	102	106
Helikon	862755	106	100	104	123	100	107	109	105	99	80	97	96	100	106	110	102	119	99	114	102	99	108	97	100
Henk	427101	113	93	106	120	100	116	110	108	103	85	92	102	105	105	112	109	110	110	103	102	90	117	114	109
Herakles P*S	858392	115	101	107	127	102	117	118	110	97	94	86	97	104	110	110	104	117	97	125	102	90	107	102	111
Herango Pp*	606615	121	99	105	126	102	123	114	110	117	107	86	92	104	112	117	112	116	112	114	105	103	108	106	115
Herder	180940	113	110	103	109	107	108	113	117	117	103	99	94	106	116	107	112	102	106	99	98	100	106	113	118
Herkules	865556	107	81	96	119	102	107	106	106	103	100	89	95	95	104	123	106	106	112	98	84	87	119	119	123
Hernando	874203	103	107	105	121	106	105	103	102	103	98	98	97	104	114	105	104	111	103	112	81	93	107	100	105
Herzberg	865902	90	91	108	121	96	89	96	92	91	90	90	98	110	111	115	103	114	103	105	78	84	108	95	109
Herzfeuer	854333	115	86	110	125	102	117	114	106	101	95	78	101	106	107	110	106	113	104	113	96	94	110	112	123
Herzking	854391	116	88	111	119	100	117	112	106	115	91	90	100	104	113	105	103	113	110	112	107	106	112	109	110
Herzklopfen	866533	105	96	101	125	108	108	104	99	105	94	100	97	103	110	126	117	110	107	100	98	87	112	105	119
Herzmund	427086	107	96	108	113	101																			

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

Name	HBNr	Anzahl Töchter					Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprungwinkelung	Sprungausprägung	Fessel	Trachten	Voreuterlänge	Schenkeleuterlänge	Vordereuteraufhängung	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichplatzierung vorne	Strichplatzierung hinten	Strichstellung
		Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit																			
Himmelblau	854419	93	109	101	119	108	91	94	100	100	101	96	98	100	100	108	105	110	108	106	93	94	112	107	109
History	854575	102	96	107	125	104	103	100	106	96	101	91	113	97	106	98	95	112	111	122	96	84	110	114	122
Hochadel	854601	104	106	116	123	103	104	102	110	102	97	87	96	114	121	113	111	113	107	111	94	91	108	104	107
Hockenheim	862780	97	111	119	121	105	96	96	107	101	92	92	98	111	118	111	105	113	104	110	99	99	116	101	92
Hofmeister	606601	96	102	114	120	99	93	100	104	96	89	86	90	115	115	117	114	115	99	106	99	77	105	103	101
Hokaido	164845	116	95	115	119	103	120	110	107	107	102	97	108	109	110	96	100	108	116	115	96	98	116	99	97
Hokuspokus	857432	111	93	107	118	99	114	107	103	109	91	102	108	106	107	108	104	113	101	111	97	99	116	98	100
Holger	606465	105	91	100	112	105	104	103	102	109	99	99	101	101	106	109	106	100	112	99	96	104	105	111	112
Holgersson	866051	121	104	112	123	103	123	121	113	106	105	103	98	108	110	117	96	112	101	117	87	95	109	103	109
Holowitz	866044	112	95	113	123	103	114	110	106	104	115	109	107	105	105	120	102	106	104	108	78	97	108	106	115
Honza PP*	871280	111	95	101	113	98	112	109	102	111	120	93	95	101	107	109	102	107	103	104	96	99	97	94	106
Hornlos PP*	606606	108	110	114	110	98	109	110	104	106	113	98	105	113	113	98	99	110	102	112	92	94	93	97	102
Horotto	858718	112	95	104	123	100	114	110	105	114	92	98	101	105	105	119	111	114	101	107	95	92	106	106	115
Hotshoot	858294	91	90	117	105	104	91	92	92	96	97	96	114	106	108	106	108	102	102	99	102	99	95	96	104
Housten Pp*	854576	109	102	103	113	102	108	111	108	106	101	93	93	104	107	115	110	109	100	103	108	109	108	98	96
Hulio	858500	107	92	114	111	102	107	104	102	106	96	106	102	107	112	118	109	92	108	101	95	99	107	110	101
Humidor	427105	116	98	102	114	101	115	116	113	109	95	91	96	105	104	110	115	105	107	103	102	100	114	102	101
Huraxdax	865587	109	96	116	114	107	110	112	106	101	109	96	104	113	112	110	113	93	107	103	93	96	119	110	113
Hurry up PP*	173893	114	99	101	114	99	115	111	107	105	105	96	100	105	102	106	87	102	97	117	87	92	113	102	111
Hyper	866031	109	96	113	119	108	111	109	99	105	91	97	106	107	104	109	106	112	110	117	115	105	106	111	103
Ibra	871175	101	106	116	110	101	103	100	97	100	109	90	100	111	113	107	101	112	103	104	97	99	96	91	98
Icebreaker	854315	87	98	110	104	98	92	90	80	82	103	100	101	102	110	100	103	100	105	104	99	103	90	97	103
Imen	858181	94	98	110	119	104	96	94	93	92	92	94	99	104	109	114	98	109	113	107	93	102	115	108	111
Immens	646302	93	107	113	93	95	92	93	98	96	100	100	103	111	107	109	109	86	104	88	95	116	85	96	95
Imperial	865599	100	83	101	119	107	103	96	89	95	107	105	112	98	91	118	106	114	106	110	98	96	112	106	113
Impossum	646301	99	106	110	112	100	98	99	95	99	108	103	107	105	106	109	111	99	108	104	85	101	101	100	104
Imprint	190968	95	101	129	107	103	96	97	94	91	113	91	109	116	107	112	110	96	107	101	99	99	100	99	103
Inferno	865803	95	94	109	102	100	94	99	98	94	102	99	109	106	103	117	109	99	95	97	97	111	94	97	108
Iomedico	606539	108	103	110	119	106	106	106	103	113	95	97	112	110	103	107	113	108	110	106	85	90	107	113	115
Ironman P*S	874117	91	110	110	113	104	90	91	96	97	101	85	91	105	108	112	109	107	92	101	87	93	96	92	106
Istas P*S	866026	111	112	96	118	106	110	113	113	109	105	93	89	99	99	105	100	110	113	112	87	89	101	106	117
Jacko Pp*	167657	90	105	115	117	102	89	92	90	96	112	103	120	102	102	109	96	114	110	115	98	101	115	102	99
Jackson	862560	111	116	99	112	107	110	108	111	111	107	97	98	101	106	100	102	114	106	106	95	96	114	102	105
Jedermann	606515	102	99	111	110	102	105	101	100	95	89	92	112	101	104	111	98	106	100	108	94	101	110	93	78
Mahale PP*	173779	113	108	107	110	99	113	116	107	110	114	96	96	108	111	111	106	108	102	99	107	97	107	97	116
Mai P*S	190957	118	109	119	119	104	119	118	107	112	110	109	120	108	112	118	104	101	112	109	109	105	94	109	109
Mailand PP*	862620	122	104	112	113	104	126	120	104	105	120	104	104	111	118	94	98	113	112	120	105	97	99	97	99
Mailo	167615	97	97	109	112	105	100	93	96	98	101	89	102	110	112	105	110	112	110	107	90	99	89	100	109
Mainhattan	646311	115	109	103	103	105	116	111	109	111	123	97	92	102	111	102	109	107	105	100	109	102	91	95	105
Majestaet PP*	862413	110	107	114	114	100	113	110	102	106	120	94	99	113	116	113	110	111	102	110	102	99	95	103	112
Major P*S	868056	89	110	113	110	104	90	94	94	93	113	106	108	107	109	105	108	115	97	107	101	98	81	88	96
Major tom Pp*	167748	96	120	110	115	107	93	102	100	102	110	101	105	107	109	103	106	111	105	109	101	103	95	97	103
Makay	854639	106	95	108	129	104	108	107	98	104	98	105	102	100	111	102	108	104	126	115	81	88	119	119	121
Makellos PP*	854454	103	85	101	104	98	102	100	100	99	104	108	107	98	108	106	106	97	99	97	113	115	95	102	102
Makoto PP*	866025	114	92	104	115	96	114	118	103	104	96	112	118	101	105	105	111	121	93	113	104	103	99	93	98
Manaus	854279	104	103	126	111	101	103	100	105	105	116	92	115	116	106	118	121	99	107	95	88	102	103	106	102
Mantra	874196	87	94	115	108	102	89	91	87	92	102	99	111	103	106	97	98	95	112	106	90	97	94	106	114
Marconi Pp*	427090	106	114	107	111	104	103	108	107	108	112	101	100	111	111	103	95	104	108	104	100	102	114	104	107
Marin Pp*	854640	113	111	112	112	99	109	113	113	110	110	95	108	99	107	106	105	113	95	112	108	98	97	96	98
Marokko PP*	606458	110	109	113	103	98	112	107	96	111	121	96	118	101	115	109	104	99	99	97	106	101	98	94	99
Masasi PP*	177771	98	100	125	113	99	99	101	98	100	105	95	114	111	111	118	106	100	109	103	94	100	115	113	114
Matapalo P*S	164800	105	102	106	109	106	107	101	96	101	96	100	100	102	105	105	106	109	99	106	101	102	103	99	106
Maybach PP*	857990	105	111	103	114	96	106	109	105	99	106	94	108	101	99	110	102	107	105	112	117	95	91	92	100
Mcfit	862636	101	91	109	108	104	104	99	96	97	97	96	106	101	101	101	115	103	106	97	85	97	100	111	107
Mcfurry	862680	99	91	99	124	104	102	98	95	93	93	96	108	92	95	101	114	120	109	115	89	97	107	107	107
Mcfly Pp*	858719	106	107	104	112	100	102	106	112	112	91	94	91	100	109	109	126	107	97	96	86	97	118	94	103
Megvyer	858532	105	88	112	126	103	108	101	92	101	99	103	119	101	101	109	108	119	109	118	82	86	107	104	105
Mega PP*	193930	118	102	96																					

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Name	HBNr	Anzahl Töchter				Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprung				Voreuterlänge	Schenkeulerlänge	Vordereuteraufhängung	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichplatzierung vorne	Strichplatzierung hinten	Strichstellung		
		Rahmen	Bemuskelung	Fundament	Euter						Sprungwinkelung	Sprungausprägung	Fessel	Trachten												
Miles Pp*	862715	101	112	102	113	103	97	102	106	108	105	93	93	101	111	109	105	112	102	100	102	101	112	100	106	
Milka PP*	874033	123	111	121	119	102	124	123	117	109	104	104	113	105	117	109	99	106	106	114	109	104	104	104	106	106
Minzio	427076	97	83	114	98	104	100	96	91	96	116	104	118	102	107	116	114	90	100	96	109	102	105	100	97	
Mischko	606479	114	94	127	117	102	117	109	107	107	110	86	110	113	115	110	122	107	103	104	103	107	108	106	113	
Mohito P*S	866021	100	100	109	103	102	103	96	95	96	115	105	113	109	106	105	92	106	98	105	111	102	90	99	112	
Moll	862740	111	90	116	128	103	114	109	102	103	103	93	121	103	105	108	101	118	104	119	84	79	121	113	120	
Mondrian	866024	101	103	115	120	109	103	101	93	98	105	107	124	102	104	113	97	110	100	111	96	96	118	110	116	
Monduli Pp*	858534	122	108	106	109	101	118	124	116	115	110	100	101	111	109	108	107	106	107	103	106	102	99	104	102	
Monopoly P*S	871133	101	105	115	118	104	100	104	102	103	104	95	105	107	112	112	105	107	108	106	101	100	114	109	116	
Montur P*S	871110	99	97	114	111	98	102	102	95	98	104	97	107	108	111	106	100	96	104	110	94	98	100	104	109	
Moremi PP*	175933	97	112	112	101	101	95	102	97	101	116	92	106	106	112	103	103	109	98	98	120	108	90	93	97	
Morox P*S	854569	102	96	105	114	103	101	104	105	103	111	90	108	97	111	121	99	115	98	102	101	99	112	104	115	
Morten p*s P*S	858533	109	99	114	121	101	107	108	106	110	107	105	106	116	113	112	107	109	102	108	93	87	113	101	101	
Moschus	164850	102	98	121	121	103	104	103	96	99	99	96	112	109	111	112	106	115	108	108	105	101	119	110	107	
Moskito	862735	103	103	112	109	109	102	103	105	106	101	110	116	108	105	108	102	109	99	99	95	90	102	99	100	
Moviestar Pp*	427088	95	108	98	114	103	92	98	105	103	112	94	87	102	104	115	113	111	109	100	104	99	104	104	111	
Mustang	862406	112	98	107	109	101	114	110	98	106	98	91	93	109	112	112	114	101	106	102	91	105	90	102	107	
Mybest Pp*	190671	105	113	107	96	102	106	105	98	106	129	91	96	110	113	104	99	100	99	99	102	100	85	89	100	
Mylife Pp*	177717	113	112	106	115	109	110	117	112	105	114	106	102	104	112	104	105	107	102	114	97	104	100	98	107	
Mysterium Pp*	606474	115	115	123	113	104	113	116	114	112	99	87	107	111	111	108	109	101	105	104	97	111	113	111	100	
Pizarro	858120	117	100	122	109	101	117	115	117	113	108	87	104	116	123	112	114	103	97	95	95	94	116	114	113	
Polledking PP*	167577	109	103	107	125	102	105	113	109	105	99	97	95	106	108	99	93	129	103	119	100	90	113	98	105	
Positiv	606574	91	98	109	113	103	93	93	93	91	98	96	103	110	99	112	107	103	102	106	90	88	100	105	109	
Puderbaer	164777	91	88	106	116	97	95	94	85	94	94	91	105	98	95	104	108	108	92	113	100	97	101	96	102	
Radau	606618	114	100	102	112	98	117	111	103	105	101	99	102	101	99	100	99	114	105	112	102	107	105	99	106	
Rembrandt	865808	115	108	103	114	109	109	113	117	117	109	103	99	102	113	125	111	98	107	95	106	112	118	120	112	
Roulette	173578	115	107	110	120	110	115	113	118	109	109	98	92	111	113	114	114	115	105	110	94	113	115	112	113	
Roy	862705	112	101	115	110	100	110	115	103	109	91	96	106	110	108	110	107	99	109	102	92	98	124	112	95	
Sandiego	854377	96	99	115	125	101	99	96	91	93	112	87	104	104	106	109	109	107	117	103	113	84	92	104	103	122
Sebi	854529	103	91	109	117	99	104	105	95	98	99	92	97	104	105	123	120	101	114	98	96	98	121	101	116	
Semper fi Pp*	173863	89	104	111	111	101	87	94	98	99	97	104	101	108	109	111	114	110	112	95	118	106	110	106	118	
Senna	854559	92	93	106	103	101	89	96	97	98	96	97	105	104	99	117	116	96	106	91	98	90	105	93	105	
Sido	862777	111	97	106	129	101	110	113	105	104	111	96	94	104	109	105	98	115	100	127	97	107	116	107	110	
Siku	862659	103	97	114	117	103	101	106	101	107	117	102	125	98	98	113	116	114	97	101	104	101	116	100	101	
Simba	866017	103	83	106	116	108	107	105	93	95	116	109	110	102	106	119	111	109	112	100	91	95	114	109	111	
Sirius	854018	88	105	109	119	100	84	94	100	96	94	97	98	101	109	108	108	114	108	98	91	101	118	107	116	
Spartacus	606589	100	92	120	130	103	103	98	98	96	99	92	113	107	110	124	114	111	117	113	106	87	124	113	125	
Specter	866040	98	96	111	111	106	100	97	96	101	99	87	102	101	104	114	113	95	110	98	102	90	111	106	111	
Steinbach	606405	103	110	114	125	108	99	108	114	98	91	93	95	116	115	102	102	115	96	116	93	94	109	100	111	
Sterling	862730	102	90	96	120	110	102	103	101	103	106	98	101	87	100	120	115	108	117	101	98	100	115	114	120	
Sunrise	854205	97	101	113	120	101	94	101	100	103	105	102	105	103	106	112	107	111	111	106	94	96	109	103	111	
Vadik	858661	101	104	103	131	102	101	98	104	96	92	97	98	104	107	108	100	119	117	112	94	90	142	119	122	
Vahid	858587	92	96	104	122	101	90	101	96	95	87	102	105	101	103	106	104	124	99	111	98	82	117	107	111	
Valegro P*S	866007	110	105	110	112	97	112	107	104	104	101	95	104	108	107	105	105	111	102	108	111	107	103	113	126	
Valenzia PP*	868589	100	114	99	100	104	98	104	106	104	107	98	85	110	110	98	104	98	101	98	100	107	99	98	105	
Valtra P*S	606553	116	111	108	116	98	116	117	109	115	106	97	96	108	111	109	110	111	98	101	97	104	119	108	105	
Valverde Pp*	871210	111	86	111	124	103	114	112	99	101	94	108	118	104	99	117	100	106	110	116	89	94	119	103	105	
Vargas	854477	96	105	113	113	102	96	96	93	104	100	94	98	113	108	114	101	108	102	103	95	89	108	98	103	
Vasari Pp*	427094	101	97	120	129	95	102	101	101	106	96	102	114	110	109	117	117	118	107	109	109	99	126	116	116	
Vaunstein Pp*	871275	104	100	112	137	97	104	108	103	97	90	95	102	106	109	115	106	116	116	119	96	104	134	126	125	
Venedig Pp*	860570	115	108	109	109	100	117	117	110	105	113	97	111	100	111	108	103	112	96	105	102	99	99	93	100	
Venol	854547	101	101	107	117	101	101	97	104	104	95	94	99	103	104	111	108	110	115	98	96	97	119	113	115	
Verfuehrt	173585	95	84	106	106	105	97	96	95	98	96	111	121	97	96	122	114	94	97	93	96	93	117	105	105	
Verismo PP*	606518	107	111	112	98	106	107	106	105	104	117	100	98	107	115	103	100	98	106	104	117	104	98	95	98	
Version	173715	96	96	110	136	101	96	93	96	100	98	109	124	102	102	112	105	115	117	117	92	87	121	121	123	
Verstapen1 Pp*	860296	106	102	112	110	101	107	104	100	102	102	94	99	107	109	102	106	106	101	111	120	97	113	100	89	
Verzaubert	862530	97	98	115	119	103	97	94	98	98	94	87	104	109	111	116	109	114	103	102	102	92	115	10		

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Name	HBNr	Anzahl Töchter					Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprungwinkelung	Sprungausprägung	Fessel	Trachten	Voreuterlänge	Schenkeleuterlänge	Vordereuteraufhängung	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichplatzierung vorne	Strichplatzierung hinten	Strichstellung
		Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit																			
Virginia	854488	104	96	110	123	102	104	107	102	101	93	82	99	112	112	116	108	113	105	111	100	92	122	100	103
Vision1	854485	99	104	112	108	104	96	99	101	111	83	103	112	105	102	121	108	104	106	96	90	97	104	110	111
Vitello PP*	177800	110	112	106	100	95	109	112	102	114	117	104	93	112	107	127	105	98	94	97	114	115	97	104	107
Vladi	866038	104	92	107	109	101	105	107	99	98	111	99	101	101	108	117	121	101	101	95	103	97	112	102	107
Vogtland P*S	871141	96	102	113	113	99	95	95	98	105	93	100	103	112	105	111	108	112	93	104	99	102	111	102	108
Volaris PP*	854420	103	102	106	108	92	104	104	96	104	97	97	96	106	106	105	111	106	94	97	107	106	131	109	104
Vollglanz PP*	646230	104	94	111	108	96	108	106	103	98	95	99	104	108	106	100	109	101	99	107	98	89	107	95	95
Volksbank PP*	868059	96	102	112	104	94	97	93	100	93	93	86	100	107	102	109	113	105	88	93	91	86	102	87	101
Vollendet	865525	1	103	98	114	121	104	103	101	100	85	108	123	106	99	113	104	111	112	112	99	104	109	109	105
Vollglanz PP*	167528	99	92	107	121	103	102	98	93	99	88	102	99	108	106	107	106	107	104	114	101	104	99	100	113
Vollgut PP*	862355	89	104	113	115	99	93	95	88	86	94	88	93	118	107	104	97	102	98	109	87	97	113	106	113
Vollkommen PP*	191000	114	110	106	122	109	114	117	104	106	93	94	90	107	110	100	106	109	96	121	93	97	112	92	99
Volt PP*	874170	119	108	111	120	98	118	119	111	114	92	101	99	112	115	106	115	117	102	110	113	104	115	112	112
Vonhof	646236	101	104	109	111	102	98	98	103	109	87	90	92	111	103	98	103	107	111	99	93	94	104	107	105
Voxana P*S	167770	118	105	110	119	96	119	116	108	111	110	94	96	116	110	106	106	114	104	112	94	100	110	111	116
Vpower Pp*	871165	115	121	112	101	100	115	116	112	116	107	101	98	113	113	106	107	105	102	92	106	93	103	100	99
Vulpi PP*	866037	109	102	110	122	107	111	111	106	101	108	86	101	108	109	117	100	113	92	115	106	96	110	105	109
Vurchtlos P*S	862654	106	116	111	124	95	106	105	105	108	97	93	92	111	108	113	118	111	110	105	95	105	111	112	111
Waalkes pp Pp*	606582	100	92	98	124	101	100	104	96	100	87	116	110	92	101	100	115	120	104	110	93	93	116	101	106
Wabanati	866033	104	104	101	115	108	103	102	102	105	102	107	97	102	108	104	112	107	108	103	106	109	102	102	109
Waganda P*S	177798	99	78	119	118	105	103	102	93	94	116	95	116	114	106	114	116	113	107	102	89	102	109	96	100
Waitara	854487	99	96	105	113	102	97	100	101	104	96	105	105	101	107	104	110	110	106	107	108	105	96	96	100
Wakeup Pp*	646350	94	103	109	109	102	96	95	99	95	106	98	100	107	110	95	93	99	103	110	110	109	106	110	110
Wakongo Pp*	866010	106	99	110	108	102	107	108	103	102	112	101	97	109	111	113	110	110	101	103	100	109	96	98	97
Walchensee	858213	106	98	103	132	104	109	103	102	100	107	99	104	106	104	106	106	118	104	118	86	97	120	110	119
Walduris	854440	108	119	109	123	107	100	110	117	115	87	92	91	106	108	112	99	124	114	108	96	85	115	118	121
Walhalla	874031	95	99	99	107	102	95	93	97	99	102	107	95	100	107	96	113	105	103	100	95	101	113	102	105
Wall	858880	105	97	100	114	104	106	105	102	98	93	112	106	99	99	101	105	106	105	114	90	91	101	103	115
Wang	874165	117	105	108	115	98	114	111	112	114	111	105	97	108	116	109	107	103	112	106	102	100	102	105	107
Wassermann	427100	108	109	114	109	101	105	106	105	110	105	101	103	110	105	111	110	102	104	99	88	101	93	103	112
Watango P*S	646260	100	101	107	116	107	97	105	105	103	103	99	100	97	112	104	101	112	113	106	103	105	110	107	108
Wecan	868693	103	105	111	114	106	103	105	104	103	95	99	93	115	112	90	94	114	109	116	97	104	103	98	88
Wecker P*S	854535	107	111	116	114	100	106	109	111	102	110	103	106	109	116	86	88	108	107	123	109	106	94	106	108
Weekend PP*	606577	101	105	118	115	101	101	101	102	99	103	96	107	115	111	92	90	108	116	119	111	106	95	110	111
Weinprinz	862666	102	86	118	112	106	103	95	93	102	119	94	118	108	100	115	113	107	115	97	102	101	104	99	95
Weissensee	606416	100	98	103	113	99	98	107	99	105	98	106	107	100	104	98	112	110	105	105	108	100	96	99	109
Weitblick	860110	94	102	107	109	103	95	97	99	93	106	101	96	106	110	109	113	103	102	97	92	100	114	105	102
Weltmacht	190999	92	92	106	109	98	94	92	92	95	91	116	113	99	97	107	99	100	109	107	103	102	99	105	112
Wesley	854651	103	79	108	119	98	106	104	98	101	101	105	110	102	111	99	98	93	119	110	98	94	128	117	118
Westpark	854400	116	115	112	122	99	115	117	116	111	108	92	88	113	114	102	112	103	106	109	90	108	128	112	112
Westpoint	854371	115	110	110	117	101	113	112	116	110	104	89	92	111	122	92	108	108	106	118	99	110	113	107	101
Westwind	854397	117	110	113	118	107	114	113	110	118	107	97	93	115	119	111	104	124	105	111	89	92	108	102	106
Wettiner	866020	102	103	100	118	104	99	99	104	110	93	102	100	97	102	105	111	110	106	109	113	105	108	98	97
Whatsapp	167620	98	98	96	112	104	96	101	98	106	99	108	100	95	101	107	110	104	111	98	106	111	114	104	111
Wicky Pp*	871290	104	106	104	103	106	103	99	111	102	114	98	95	103	111	95	90	105	103	107	108	110	95	102	109
Wieland	862690	109	94	103	114	100	111	110	103	104	115	101	103	101	99	100	97	103	117	116	89	92	109	107	99
Wildner	427078	94	100	110	121	99	97	90	94	92	101	98	110	100	104	113	107	122	101	110	87	89	115	103	109
Winchester PP*	167666	113	108	107	108	105	114	110	107	107	117	93	89	112	112	106	96	108	101	102	94	109	101	94	99
Winterstar	865800	115	111	102	119	102	119	107	107	106	101	91	104	102	106	110	97	111	98	119	87	96	103	104	109
Witalis	858214	105	105	94	118	104	103	102	109	105	103	108	98	94	99	94	94	106	110	119	98	104	103	96	108
Witzel	868692	91	109	108	118	105	88	95	98	92	87	93	94	110	113	99	104	107	96	110	85	102	109	99	109
Wobango Pp*	866006	102	101	112	111	99	104	100	98	104	105	104	107	107	106	111	117	102	99	97	96	95	104	105	111
Wodoo Pp*	606580	110	106	112	117	102	110	108	113	105	117	103	104	111	109	99	91	109	109	117	111	111	102	106	113
Wohlig	868741	111	103	107	130	107	112	112	105	102	94	84	82	114	109	108	104	116	106	116	80	83	121	106	113
Wolfram	606542	122	102	119	116	107	122	118	116	115	107	101	113	108	115	99	94	103	116	112	97	102	111	106	107
Woodhouse	866032	95	99	106	113	100	93	97	97	102	95	100	99	105	111	115	114	112	102	104	88	90	96	104	112
Woody	862695	112	103	109	115	104	113	113	102	107	100	96	93	108	112	108	108	111	102	104	97	108	119	109	

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<b>Name</b>	<b>HBNr</b>	Anzahl Töchter	Rahmen	Bemuskelung	Fundament	Euter	Euterreinheit	Kreuzhöhe	Körperlänge	Hüftbreite	Rumpftiefe	Beckenneigung	Sprungwinkelung	Sprungausprägung	Fessel	Trachten	Voreuterlänge	Schenkeleuterlänge	Vordereuteraufhängung	Zentralband	Euterboden	Strichlänge	Strichdicke	Strichplatzierung vorne	Strichplatzierung hinten	Strichstellung
<b>Zeiger</b>	<b>854444</b>	106	90	113	121	104	105	109	108	101	105	106	108	105	110	101	116	115	111	118	102	93	107	102	93	
<b>Ziros</b>	<b>860450</b>	108	106	114	125	108	110	111	104	102	110	98	107	103	109	104	101	113	114	117	104	91	111	108	118	
<b>Zubringer</b>	<b>854443</b>	102	90	114	113	101	99	105	108	103	104	101	103	103	111	107	122	106	105	106	101	101	105	109	106	